

2006 Shocker Scholarship Festival

April 25, 2006

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Barton School of Business

Refereed Articles

School of Accountancy

Bryant, J. J. & Alltizer, R. L. (2006). TIPRA Further Compromises a Taxpayer's Ability to Compromise. *Taxes--the Tax Magazine*.

Bryant, J. J. (2006). FASB Hedges Its Position In Response To SEC's Report On Off-Balance Sheet Transanctions. *Derivatives*.

DeZoort, T., **Harrison, P. D.,** & Taylor, M. (2006). Accountability and Auditors' Materiality Judgments: The Effects of Differential Pressure Strength on Conservatism, Variability, and Effort. *Accounting Organizations & Society*.

Jarnagin, B. D., Bean, L., & **Orchard, L. X.** (2006). Incorporating Financial Accounting Research Into The Accounting Curriculum. *Journal of College Teaching and Learning*, *3* (10), 14.

Decker, J., Kizirian, T., & **Orchard, L. X.** (2006). Video Planet: A Teaching Case on the Detection of Fraudulent Financial Reporting. *Journal of Business Case Studies*, 2 (1), 57-62.

Orchard, L. X., Decker, J. L., & Kizirian, T. (2006). Wayne Manufacturing: A Teaching Case on the Detection of Misappropriation of Assets. *Journal of College Teaching and Learning*, *3* (12), 1-9.

Donnelly, D. & Quirin, J. J. (2006). An Extension of Lee and Mitchell's Unfolding Model of Voluntary Turnover. *Journal of Organizational Behavior*, 27, 59-77.

Boone, J., Legoria, J., **Seifert, D. L.,** & Stammerjohan, W. W. (2006). The Associations Among Accounting Program Attributes, 150-hour Status, and CPA Exam Pass Rates. *Journal of Accounting Education*, 24 (4), 202-215.

Economics

Cheng, J. (2006). Exchange Rates and Prices: A Revisit of Granger Causality Tests. *Journal of Post Keysenian Economics*, 29 (2), 261-285.

Cho, D. W. (2006). A Chained-Type Price Index for New Business Jet Aircraft. *Business Economics*, 41 (1), 67-74.

Miles, W. R. (2006). One Continent, One Currency? Varieties of Common Currency Experience in Europe and Latin America. *Kyklos*, *59* (*3*), 411-426.

Vijverberg, C. C. (2006). Time Deformation, Continuous Euler Processes and Forecasting. *Journal of Time Series Analysis*, 27 (6), 811-829.

FREDS (Finance, Real Estate, and Decision Sciences)

Chapparo, B. & **Abdinnour-Helm, S. F.** (2006). A Multi-Pronged Approach to Test the Usability of SAP R/3. *SAP Innovation Monograph, II*, 115-125.

Barut, M., Yildirim, M. B., & Kilic, K. (2006). Designing a Global Multi-Disciplinary Classroom: A Learning Experience in Supply Chain Logistics Management. *International Journal of Engineering Education*, 22 (5), 1105-1114.

Barut, M., Brown R., Freund, N. M., May, J., & Reinhart, E. (2006). RFID and Corporate Responsibility: Hidden Costs in RFID Implementation. *Business & Society Review, 111 (3)*, 287-303.

Boehme, R. D., Danielsen, B. R., & Sorescu, S. M. (2006). Short-sale constraints, differences of opinion, and overvaluation. *Journal of Financial and Quantitative Analysis*, 41 (2), 455-487.

Colak, G. & Whited, T. (2006). Spin-offs, Divestitures, and Conglomerate Investment. *Review of Financial Studies*.

Craft, T. M. (2006). Home Bias Makes Sense for U.S. Pension Plans. *Journal of Portfolio Management*, 32 (3), 26-32.

Longhofer, S. D. (2006). The Rate Debate. 25 (1), 33-35.

Management

Annavarjula, M., **Beldona, S.**, & Sadrieh, F. (2006). Corporate Performance Implications of Multinationality: The Role of Firm Specific Moderators. *Journal of Transnational Management Development, 10 (4)*, 5-33.

Bergh, D. D., **Perry, J. T.,** & Hanke, R. (2006). Some determinants of SMJ article impact. *Strategic Management Journal*, 27 (1), 81-100.

Wolff, J. A. & Pett, T. L. (2006). Small-Firm Performance: Modeling the Role of Product Improvement and Process Improvement. *Journal of Small Business Management*.

Marketing and Entrepreneurship

Javalgi, R. G., **Martin, C. L.,** & Young, R. B. (2006). Marketing Research, Market Orientation and Customer Relationship Management: A Framework and Implications for Service Providers. *Journal of Services Marketing*, 20 (1), 12-23.

Major Presentations

School of Accountancy

Burdsal, C. & **Harrison, P. D.** (2006, April). What Open-Ended Comments Tell You About Professors With Poor Student Ratings. Presented at Southwestern Psychological Association, Austin, Texas.

McAllister, B. & Allen, A. (2006, August). *Founding Family Influence and Private Foundation Performance.* Presented at AAA Annual Meeting, Washington DC, District of Columbia.

McAllister, B. & Clausen, T. (2006, August). *The Benefactor: Using Private Foundations to Teach Not-for-Profit Accounting.* AAA Annual Meeting, Washington DC, District of Columbia.

Sweeney, J. T. & **Quirin, J. J.** (2006). Accountants as Layoff Survivors: The Impact of Organizational Justice. *AAA Midwest Regional Meeting*.

O'Bryan, D., Heath, R., & **Quirin, J. J.** (2006). The O'Hearns (A) Estate Planning in the Presence of Long-Term Care Considerations, and (B) A Case of Medicaid Fraud? *AAA Midwest Regional Meeting*.

Seifert, D.L. & Stammerjohan, W. W. (2006, August). <u>The Impact of Moral Identity on Whistle-Blowing Perception.</u> Presented at American Accounting Association-11th Annual Ethics Symposium, Washington, District of Columbia.

Economics

Jackson, A. & **Miles, W. R.** (2006, November). *Fixed Exchange Rates and Disinflation in Emerging Markets: How Large is the Effect?* Presented at Southern Economics Association, Charleston, South Carolina.

FREDS (Finance, Real Estate, and Decision Sciences)

Abdinnour-Helm, S.A. & Saeed, K. (2006). *Examining Post Adoption Usage: Conceptual Development and Empirical Assessment.* Presented at Americas Conference on Information Systems, Mexico City, Mexico.

Abdinnour-Helm, S.A. & Saeed, K. (2006). *Measuring Supply Chain Agility*. Presented at POM International Conference, Shanghai, China.

Abdinnour-Helm, S.A. (2006). *Improving the Assembly Line Operations at an Aircraft Company*. Presented at Institute of Operations Research and Management Science (INFORMS), Hongkong, China.

Abdinnour-Helm, S.A. & Chaparro, B. (2006). *A Usability Sudy of SAP R/3 in a Course on Enterprise Resource Planning.* Presented at SAP Alliance Congress, Dallas, Texas.

- Lengnick-Hall, M., Lengnick-Hall, C., Saeed, K., & Abdinnour-Helm, S. A. (2006). *Effect of Pre-Implementation Expectations and Post-Implementation Use of ERP on Shared Undestanding*. Presented at Academy of Management, Atlanta, Georgia.
- **Barut, M.** (2006). *Revisiting Robustness of Capacity Rationing Models*. The Institute for Operations Research and the Management Sciences, Pittsburg, Pennsylvania.
- Kumar, P., **Boehme, R.,** Danielsen, B., & Sorescu, S. M. (2006, June). *Estimation risk, information, and the conditional CAPM: theory and evidence*. Presented at Western Finance Association annual conference, Keystone, Colorado.
- **Colak, G.** (2006, June). *The Effect of Measurement Error in q on Cash Flow Sensitivity of Cash.* Invited presentation at International conference on Business Management and Economics, Izmir, Turkey.
- **Colak, G.** (2006, June). *Diversification, Refocusing, and Firm Value*. Invited presentation at Financial Management Association Europe, Stockholm, Sweden.
- Yung, C., Colak, G., & Wang, W. (2006, June). *Cycles in the IPO Market*. Invited presentation at Financial Management Association Europe, Stockholm, Sweden.
- Yung, C., Colak, G., & Wang, W. (2006, October). *Cycles in the IPO Market*. Invited presentation at Financial Management Association, Salt Lake City, Utah.
- Yung, C., Colak, G., & Wang, W. (2006, September). *Cycles in the IPO Market*. Invited presentation at University of Kansas, Lawrence, Kansas.
- Yung, C., Colak, G., & Wang, W. (2006, February). *Cycles in the IPO Market*. Invited presentation at University of Nebraska, Lincoln, Nebraska.
- Craft, T.M. & Longhofer, S. D. (2006, January). Special Assessments and Housing Market Efficiency: A Clean Test of House Price Capitalization. Presented at American Real Estate and Urban Economics Association, Boston, Massachusetts.
- **Saeed, K. A.** (2006). Effect of Pre-Implementation Expectations and Post-Implementation Usage of ERP on Shared Understanding: A Longitudinal Study. *Academy of Management*.

Management

- Maslyn, J.M., **Farmer, S. M.,** & Merriman, K. (2006, September). *Beyond the preference for equity and equality: Predicting the fairness of allocations in groups.* Presented at Academy of Management, Atlanta, Georgia.
- Tierney, P. & **Farmer**, **S. M.** (2006, August). *A multi-level perspective on leading for creativity*. Presented at Academy of Management, Atlanta, Georgia.
- **Markova**, G. & Ford, R. (2006, November). *Professional Associations: What's in it for me?* Presented at Southern Management Association, Clearwater Beach, Florida.

- **Markova**, G. & Folger, R. (2006, November). *Deviants and work unit cohesiveness:*Potential positive effects. Presented at Southern Management Association, Clearwater Beach, Florida.
- Folger, R., **Markova**, G., Kuenzi, M., & Gray, R. (2006, August). *Consequences*, *consensus*, *and moral intensity: Behaviors rated in source-target category*. Presented at Academy of Management, Atlanta, Georgia.
- Mitchell, M. & Markova, G. (2006, August). Age, gender and justice effects on workplace deviance. Presented at Academy of Management, Atlanta, Georgia.
- Wolff, J. & Pett, T. L. (2006). Entrepreneurial Orientation, Learning Organization and Information Technology Competency Relationship to SME Performance,. Presented at United States Association of Small Business and Entrepreneurship/Small Business Institute Joint 2006 Conference, Tucson, Arizona.

Yao, X. (2006, August). *The Physician-Patient Relationship: What Do We Know and Where Should We go?* Presented at Academy of Management, Atlanta, Georgia.

Marketing and Entrepreneurship

Headley, D. E. (2006, April) Live press conference at National Press Club, Washington, D.C. to announce results of Airline Quality Rating research. All Major media attended (TODAY Show, GMA, CNN, PBS, COX, CNBC, AP

College of Education

Books and Book Chapters

Calabrese, R. L. (2006). The Elements of a Dissertation and Thesis: A Step by Step Guide to Getting it Right the First Time. Lanham, MD: Rowman & Littlefield Education.

Claussen, C. and **Miller, L. K**. (2006). Products Liability. In *Law for Recreation and Sport Managers*, Kendall/Hunt Publishing Co.

Green, D. G., Klomp, N., Rimmington, G. M., & Sedaden, S. (2006). *Complexity in landscape ecology*. Springer Landscape Series: Springer.

Hayes, J.L. (2006). A longitudinal study of the effects of a mentoring program on teacher performance, efficacy and retention. In the *Association of Teacher Educators Yearbook XIV*, Scarecrow Education.

Kear, D. J. (Ed.). (2006). Expressions: A written journey. Wichita, KS: South Central Kansas Writing Project.

Miller, L.K. and R. Bell. (2006). Addressing legal and ethical considerations. In *Sport Public Relations*, Human Kinetic Publishing Co.

Miller, L. K. and Moorman, A. M. (2006). Legal Considerations in Sport Management. In *Contemporary Sport Management*, Human Kinetic Publishing Co.

Moorman, A. M. and **Miller, L. K.** (2006). Defamation. In *Law for Recreation and Sport Managers*, Kendall/Hunt Publishing Co.

Page, P., & **Rogers, M. E.** (2006). Balance training in the aging athlete. In A. Cuoco (Ed.), *Rehabilitation of the aging athlete: Home study course*. APTA Sports Physical Therapy Section: Indianapolis, IN.

Stoldt, G.C., Dittmore, S.W. & Branvold, S.E. (2006). *Sport Public Relations*. Human Kinetics, Champaign, IL

Stoldt, G.C., Pratt C. & Dittmore, S.W. (2006). Public relations in the sports industry. In J. Parks, J. Quartermain, & L. Thibault (Eds.), *Contemporary Sport Management* (3rd Ed.). Human Kinetics, Champaign, IL.

Takeshima, N., **Rogers, M.E**., Okada, A., & and Yamada, T. (2006). Aging and fitness: Importance of exercise for physical, mental and social health. In N. Takeshima, & M. E. Rogers (Eds.), *Community-based exercise programs for older adults*. NAP Limited: Tokyo, Japan, 1-18. (in Japanese)

Takeshima, N., Rogers, M.E., Okada, A., & and Yamada, T. (2006). Developing and teaching community-based exercise programs. In N. Takeshima, & M. E. Rogers (Eds.),

Community-based Exercise Programs for Older Adults. NAP Limited: Tokyo, Japan, 41-50. (in Japanese)

Takeshima, N., **Rogers, M.E**., Okada, A., & and Yamada, T. (2006). Exercise programming. In N. Takeshima, & M. E. Rogers (Eds.), *Community-based Exercise Programs for Older Adults*. NAP Limited: Tokyo, Japan, 51-97. (in Japanese)

Journal Articles

Alagic, M., & Palenz, D. (2006). Teachers explore linear and exponential growth: Spreadsheets as cognitive tools. *Journal of Technology and Teacher Education (JTATE)*, 14(3), 633-649.

Brewer, W. F., & **Schommer-Aikins**, **M.** (2006). Scientists are not deficient in mental imagery: Galton revised. *Review of General Psychology*, *10*, 130-146.

Calabrese, R. L., Sheppard, D., Hummel, C., Laramore, C., & Nance, E. (2006). Trapped by Central Administration's Focus on NCLB: Teachers Struggling with Professional Development in an Urban Middle School. *Journal of Research for Educational Leaders*, *3*(2), 39-59.

Calabrese, R. L. (2006) Building Social Capital through an Appreciative Inquiry Theoretical Research Perspective in a School and University Partnership. *The International Journal of Educational Management*, 20, (3) 173-182.

Carroll, J. A., Hayes, J. L., Mercer, D., Neuenswander, B., & Drake, S. (2006). Statewide collaborative partnerships for alternative certification: The Kansas transition to teaching program. *Journal of the National Association for Alternative Certification*, 1(2), pp. 4-18.

Gordon, J., & **Patterson**, **J. A**. (2006). School leadership in context: Narratives of practice and possibility. *International Journal of Leadership in Education*, *9*(3), 205-228.

Hamm, D. & **Graham**, **T.** (2006). Elementary Education Seminar Evaluation. *Advocate*, *14*, 1-5.

Hayes, J.L. (2006). An inquiry into best practices for preparing and retaining alternative certification candidates in the sciences. *STEM Ed*, University of Massachusetts. Paper published online: http://www.stemtec.org/act/PAPERS/Judith%20Hayes.doc

Hasegawa, R., Islam, M. M., Koizumi, D., Tomiyama, N., Furusawa, M., **Rogers**, **M. E.,** & Takeshima, N. (2006). What duration of resistance training is needed to improve muscular

performance in older adults? Medicine and Science in Sports and Exercise, 38, S334.

Islam, M.M., Lee, S., Takeshima, N., & **Rogers, M. E.** (2006). Improvement of balance after 12-weeks of well-rounded exercises in older adults. *Medicine and Science in Sports and Exercise*, 38, S171.

Lee, S., Takeda, Y., Islam, M. M., Ueda, R., Koizumi, D., Kusunoki, M., Takeshima, N., & M.E. Rogers. (2006). Reliability of hydraulic resistance exercise testing in older adults with and without health conditions. *Medicine and Science in Sports and Exercise*, 38, S332-333.

Lefever-Davis, S. (2006). Collaborative visioning: Hearing the voices of faculty. *American Council on Education website*. http://www.acenet.edu/resources/chairs/

Liu, F. (2006). Yisha's first year of English acquisition. *Language Arts*, 83, 288-296.

Mau, W.C., & Mau, Y-H. (2006). Factors influencing high school students to persist in aspirations of teaching careers: A longitudinal study. *Journal of Career Development*, 32, 234-249.

McDowell, K., & Hessell, T. (2006). Story Retellings and Standardized Language Measures: Differential Predictive Value? *Thinking Publications*. Retrieved February 20, 2006 from http://www.thinkingpublications.com/onlinelangconf/.

Page, P., & **Rogers, M. E.** (2006). Hip School improves function in hip patients. *Journal of Active Aging*, 5, 42-51.

Patterson, J. A., Koenigs, A., Mohn, G., & Rasmussen, C. (2006). Working against ourselves: Decision making in a small, rural district. *Journal of Educational Administration*, 44 (2), 142-158.

Patterson, J. A. (2006). Learning communities in 6-8 middle schools: Natural complements or another bandwagon in the parade? *Middle School Journal*, *37*(5), 21-30.

Pearman, C., & **Lefever-Davis, S.**, (2006). Supporting the essential elements with interactive CD-ROM storybooks. *Reading Horizons*, 46(4), 301-313.

Reiman, M., Rogers, M. E., & Manske. R. C. (2006). Bone mineral density changes following ACL reconstruction. *Journal of Orthopedic and Sports Physical Therapy*, 11, 837-844.

Resnick, B., Ory, M. G., **Rogers**, M. E., Page, P., Lyle, R. M., Chodzko-Zajko, W., & Bazzarre. T. L. (2006). Screening for and prescribing exercise for older adults. *Geriatrics and Aging*, 9, 174-182.

Rogers, M.E., Bohlken, R.M., Beets, M.W., Hammer, S.B., Ziegenfuss, T.N., & Sarabon, N. (2006). Effects of creatine, ginseng, and astragalus supplementation on strength, body composition, mood, and blood lipids during strength-training in older adults. *Journal of Sports Science and Medicine*. 5, 60-69.

Rogers, N.L., **Rogers**, M. E., & Page, P. (2006). Quantification of a sensorimotor training progression: A pilot study. *Journal of Orthopedic and Sports Physical Therapy*, 36, A53-A54.

Schommer-Aikins, M., & Easter, M. K. (2006). Ways of knowing and epistemological beliefs combined effect on academic performance. *Educational Psychology*, 26, 411-423.

*Stoldt, G.C., Ratzlaff, SE. & Ramolet,, A. (2006). The "Vote Yea" Campaign: A Case Study in Two-Way Asymmetrical Communication. North American Society for Sport Management Conference, Kansas City, MO.

Tran, A., Jewell, P., Carroll, J., & McDowell, K. (2006, Summer). Using quantitative and qualitative data from teacher work samples to assess program success: Are pre-service teachers placed in ESOL schools implementing ESOL strategies with students? *The Kansas Teacher Education Advocate*, 14(1), 32-39.

VanRavenhorst-Bell, H.A., **Rogers**, **M. E.**, & Patterson, J. A. (2006). Effects of circuit weight training on fitness in college-aged women. *Medicine and Science in Sports and Exercise*, 38, S292.

Zheng, Y. R., Xie, Z. X., Jiang, L. H., Shimizu, H., **Rimmington, G. M.**, Zhou, G. S. (2006). Vegetation responses along environmental gradient in Ordos plateau, China. *Ecoolgical Research*, 21, 396-404.

Proceedings/Monographs

Alagic, M., Gibson, K. L., & Rimmington, G. M. (2006). Co-constructing intercultural communication competence through an online cage painting simulation and scenario repository: A theoretical perspective. Proceedings of the 3rd International Conference on Intercultural Communication Competence: Learning and Teaching Across Borders (LTB), Ahmedabad, India.

Doyle, C. (2006). Meeting the diverse technology needs of preservice elementary teachers in a science methods course. Proceedings of the E-Society, *Proceedings of the International Association for the Development of the Information Society*.

Rimmington, G. M., Gibson, K. L., & Alagic, M. (2006). Improving Strategies for Intercultural Communication through Simulated Experiences. Proceedings of the *ITLG-Conference Graz 2nd International Conference on Intercultural Communication Competence: Implications for Learning and Teaching in a Globalized World, Graz, Austria.*

Soschinske, K., **Rimmington, G., & Alagic, M**. (2006). Preparation of engineering senior design course: Global learning integration. *Proceedings of the 9th International Conference on Engineering Education*, San Juan, PR, T4E, 18-22.

Vialle, W., **Gibson, K.**, Clark, M. A., & Thompson, P. (2006). PBL in Teacher Education: A Global Perspective. *Proceedings of the International Conference on Problem Based Learning* 2006, Lima, Peru.

Reviews and Abstracts

Kear, D. J. (2006). *Using a web-based program to support students' writing action research reports.* An abstract published in the proceedings of the E-Learn 2006 World Conference on E-Learning in Corporate, Government, Healthcare, & Higher Education, Honolulu, HI.

Mitchell, L. (2006). *Impacting teacher candidates' knowledge, skills, and dispositions regarding diversity: Faculty triggers*. The Philosopher's Index, Abstract Document Number 2078159.

Huber-Warring, T., **Mitchell, L., Alagic, M**., & Gibson, I. (2006). *Multicultural/Diversity Outcomes: Assessing students' knowledge bases across programs in one college of education*. The Philosopher's Index, Abstract Document Number 2078159.

Unpublished Research/Technical/Evaluation Reports

Austin, B., Frazier, W., Greenwood, A., **Hayes, J.,** Hickey, C., Shea, K., Sternheim, M., Zhao, Y. (2006). STEM ACT conference project report: Practice session. *The National Science Foundation* (ID #0514620).

Calabrese, R. L. (doctoral program faculty), Hummel, C., & San Martin. T. A. (doctoral students). (2006, April). *Description of the Positive Core of Administrator and Teacher Actions, Attitudes, Beliefs, and Experiences for Working with Students Classified as At-Risk in USD 264*. A study conducted for the Unified School District (USD 264), Clearwater, Kansas.

Ellsworth, R., Gwaltney, L., Mitchell, L., & Reger, J. (2006, July). A second progress report of evaluation activities for the John S. and James L. Knight Foundation funded Wichita CARES Project. Center for Research & Evaluation Services, Wichita State University, Wichita, KS. (Supported by the John S. and James L. Knight Foundation)

Ellsworth, R., & Gwaltney, L. (2006, July). A survey of participants of the 2006 Kansas Health Foundation Leadership Conference. Center for Research & Evaluation Services, Wichita State University, Wichita, KS. (Supported by the Kansas Health Foundation)

Ellsworth, R., & Gwaltney, L. (2006, January). Final report of survey findings related to Phase II of the Self Help Network Good-to-Great Mini-grant "Community Development for Healthy Children (CD4HC)" program. (Supported by the Kansas Health Foundation)

Mitchell, L. M. (2006). *Investigating the effect of preschool children's participation in NAEYC centers as it relates to school readiness/success*. Smart Start Wichita, YMCA Child Development Centers, A Report for the United Way of the Plans and the Kansas Children's Cabinet and Trust Fund – Year Two.

Turk, R. L., Hollas, D., Glasgow, J. & Kelly, B. (2006). *Developing leadership capacity in Haysville schools*. Wichita State University, Wichita, KS.

Faculty Member Conference Presentations

International/National

Alagic, M., Gibson, K. L., & Rimmington, G. M. (2006, October). Co-constructing intercultural communication competence through an online cage painting simulation and scenario repository: A theoretical perspective. Paper presented at the 3rd International Conference on Intercultural Communication Competence: Learning and Teaching Across Borders (LTB), Ahmedabad, India.

- **Calabrese, R. L.**, Zepeda, S. J., Kruskamp, B., Peters, A., Hummel, C., San Martin. T. A., & Wynne, S. (2006, November). *Improving Doctoral Programs for Prospective School Leaders: Linking the Conceptual Frameworks of Faculty and Students*. Paper presented at the annual meeting of the University Council for Educational Administration. San Antonio, TX.
- **Calabrese, R. L.,** Sheppard, D., Hummel, C., Laramore, C., & Nance, E. (2006, April). *Trapped by Central Administration: Focus on NCLB: Action Research with Teachers Struggling with Professional Development in an Urban Middle School.* Paper presented at the annual meeting of the American Educational Research Association. San Francisco, CA.
- **Calabrese, R. L.,** Zepeda, S. J., Slater, J. J., Catelli, L.A., & Shinners, K. (2006, April). *Bridging the School – University Divide: Creating Enduring Partnership Capacity through Collaboration, Research, and Practice.* Paper presented at the annual meeting of the American Educational Research Association, San Francisco, CA.
- **Carroll, J.**, Colbert, R., Barrett, H., and Pankratz, R. (2006, January-February). *Assessing candidates, programs, and inits: Pitfalls and possibilities of portfolios, teacher work samples, SPA and state reviews*. Presented at the annual meeting of American Association of Colleges of Teacher Education, San Diego, CA.
- **Carroll, J. A., & Cisneros-McGilvrey, C**. (2006, February). *Maximizing diversity experiences to meet NCATE standard four*. Presented at the annual meeting of the Association of Teacher Educators, Atlanta, GA.
- **Carroll, J.,** Fuller, M., Kelly, P., **Witherspoon, T**. (2006, June). *The role of technology in engaging children in learnig based on ISTE's National Educational Technology Standards for Students*. Presented at NAEYC's 15th National Institute for Early Childhood Professional Development, San Antonio, TX.
- **Carroll, J.** (2006, November). *Early childhood: Tools and techniques for using technology*. Spotlight session at the annual conference of the National Association for the Education of Young Children, Atlanta, GA.
- **Carroll, J.** (2006, November). *Models of appropriate use of technology in the P-2 classroom: An opportunity to reflect on practice.* Presented at the annual conference of the National Association for the Education of Young Children, Atlanta, GA.
- **Carroll, J.** (2006, November). *Technology and young children: Pitfalls and possibilities*. Presented at the annual conference of the National Association for the Education of Young Children, Atlanta, GA.

- Colbert, R., & Carroll, J. (2006, October). *Teacher Man: Examining effective teaching strategies*. Presented at Phi Delta Kappa International's SUMMIT on Public Education, Washington, DC.
- Engelhardt, J., Carroll, J., & Miller, L. (2006, February). WSU KSDE/NCATE review goes digital. Paper presented at the annual meeting of the American Association of Colleges of Teacher Education, San Diego, CA.
- Farmer, K. L., & **Patterson, J. A.** (2006, June). *Effects of chest constriction on aerobic conditioning*. A paper presented at the American College of Sports Medicine Annual Meeting, Denver, CO.
- Fast, S. L., **Patterson, J. A.**, & Farmer, K. L. (2006, June). *Pilot study on the effects of chest constriction at rest on aerobic capacity*. Paper presented at the American College of Sports Medicine Annual Meeting, Denver, CO.
- Fuller, M., Bielefeldt, T., Carroll, J., & Parikh, M. (2006, July). *Issues, models, and research: Technology use with young children*. Paper presented at ISTE's National Educational Computing Conference, San Diego, CA.
- Gallavan, N., Barnes, D., **Lefever-Davis, S.**, Bowles, F., Lamson, S., & McKinney, L. (2006, July-August). *Preservice Teachers' Dispositions: What are the Roles and Responsibilities of Teacher Educators?* Presented at the Association of Teacher Educators Annual Conference., Philadelphia, PA.
- Getz, C., Carroll, J., & Spooner, M. (2006, January-February). *Documenting candidate, program, and unit quality: "You got to show you know you know"* Presented at the annual meeting of American Association of Colleges of Teacher Education, San Diego, CA.
- **Graham, T**. & Musgrove, B. (2006, July). *Fathers' reactions to their child's diagnosis of Down syndrome*. American Speech-Language-Hearing Association (ASHA) Schools Conference, Phoenix, AZ.
- Hasegawa, R, Islam, M. M., Koizumi, D., Tomiyama, N., Furusawa, M., **Rogers, M. E.,** & Takeshima N. (2006, May). What duration of resistance training is needed to improve muscular performance in older adults? A paper presented at the American College of Sports Medicine Annual Meeting, Denver, CO.
- **Hayes, J.L**. (2006, February). A longitudinal study of the effects of the mentoring program on teacher performance, efficacy and retention. Research presentation at the national meeting of the Association of Teacher Educators, Atlanta, GA.

- **Hayes, J.L**. (2006, March). *Mentoring: The key to success for alternative certification*. Paper presented at the annual national meeting of the National Association for Alternative Certification (NAAC), Chicago, IL.
- **Hayes, J.L**. (2006, May). Conceptions of mentoring and mentoring practice in alternative secondary science teacher education. Respondent at the STEM ACT Conference, Arlington, VA.
- **Hayes, J.L**. (2006, May). An inquiry into best practices for preparing and retaining alternative certification candidates in the sciences. Research poster presented at the STEM ACT Conference, Arlington, VA.
- **Hayes, J.L**. (2006, October). Invitational participation in round table discussions representing alternative licensure at the national gathering of the National Congress on Teacher Education, Washington, D.C., October 13 15.
- **Hayes, J., & Carroll, J.** (2006, January-February). *The route to success begins with a map: Curriculum mapping and standards alignment in an alternative certification program.* Presented to the 3rd annual meeting of the National Conference on Alternative Certification, San Diego.
- **Hayes, J., Jewell, P., & McDowell, K.** (2006, February). *Effects of affinity group membership on teacher education candidates.* Paper presented at the Association of Teacher Educators Conference, Atlanta, GA.
- Islam, M. M., Lee, S., Takeshima, N., & **Rogers, M. E.** (2006, May). *Improvement of balance after 12-weeks of wel-rounded exercises in older adults*. A paper presented at the American College of Sports Medicine Annual Meeting, Denver, CO.
- **Jewell, P. & Tran, A.** (2006, February). *Creating advocates for culturally and linguistically diverse students*. Paper presented at the Association of Teacher Educators Conference, Atlanta, GA.
- **Jewell, P., Tran, A., McDowell, K., & Carroll, J.** (2006). *Creating advocates for culturally and linguistically diverse students*. Presented at the annual meeting of the Association of Teacher Educators, Atlanta, GA.
- **Kear, D. J.** (October, 2006). *Using a web-based program to support students' writing action research reports*. A paper presented at the E-Learn 2006 World Conference on E-Learning in Corporate, Government, Healthcare, & Higher Education, Honolulu, HI.

- Kelly, P, & Carroll, J. (2006, January-February). *Technology in early childhood education programs: The pressures and the debates*. Presented at the annual meeting of American Association of Colleges of Teacher Education, San Diego, CA.
- Kelman, M., Hodson, B., Strattman, K., **Schommer-Aikins, M., McDowell, K**. Coufal, K., & Scudder, R. (2006, November). *An investigation of preschool children's primary literacy skills*. Presented at the American Speech-Language-Hearing Association Convention, Miami, FL.
- Lee, S., Takeda, Y., Islam, M. M., Ueda, R., Koizumi, D., Kusunoki, M., Takeshima, N. & **Rogers, M. E**. (2006, May). *Reliability of hydraulic resistance exercise testing in older adults with and without health conditions*. A paper presented at the American College of Sports Medicine Annual Meeting, Denver, CO.
- **Mau, W. C.** (2006, November). *Equity of access and school experience of first generation, low income college students*. Paper presented at the annual meeting of Asia Pacific Educational Research Association.
- Mau, W. C., Sudjanto, R., Wine, T. (2006, July). *Effectiveness of career interventions in college/university settings*. Paper presented at the annual meeting of National Career Development Association, Chicago.
- **Mau, W. C.,** & Sudjanto, R. (2006, April). *School-based career interventions*. Paper presented at Jointed convention of Canadian Counseling Association and the American Counseling Association, Montreal, Canada.
- McDowell, K., Graham, T., & Hamm, D. (2006). Word recognition and strategy use: Building blocks of reading. American Speech-Language-Hearing Association (ASHA) Schools Conference, Phoenix, AZ.
- **Patterson, J. A.**, Mickelson, K. A., Petersen, J., & Gross, D. (2006, November). Frederick Douglass School, Parsons, Kansas, 1908-1958. In J. A. Patterson (chair), *Reclaiming the past: The historical significance of Black communities and educational institutions in the United States*. Symposium presented at the annual meeting of the American Educational Studies Association, Spokane, WA.
- **Patterson, J. A.**, Niles, R., Carlson, C., & Kelley, W. L. (2006, April). *The legacy of Brown versus Topeka Board of Education in a Kansas town*. Paper presented at the annual meeting of the American Educational Research Association, San Francisco.
- **Patterson, J. A.**, & Selig, S. E. (2006, June). Forearm blood flow in patients with CHF and age-matched healthy volunteers. A paper presented at the American College of Sports Medicine Annual Meeting, Denver, CO.

- **Patterson, J. A.,** Pitetti, K. H., Goodman, W. F., Young, K. C., & Farhoud, H. (2006, September). *Case report on PWC of a competitive cyclist prior to and following heart transplant*. Paper presented at the American College of Sports Medicine Conference on Integrativ Physiology of Exercise, Indianapolis, IN
- **Patterson, J. A.** (2006, October). *The active diabetic*. A paper presented at the American Diabetes Association National Conference, Wichita, KS.
- **Rimmington, G. M.,** Gruba, P. & Godvin, S. (2006, March). *The global learning program:* A case study of a company and university creating global graduates including a student's perspective of the program. Presented at the Seminar on Defining and Developing Global Graduate Attributes, University of Melbourne, Australia [via videoconference]
- **Rimmington, G. M., Gibson, K. L., & Alagic, M**. (2006, April). *Improving Strategies for Intercultural Communication through Simulated Experiences*. Paper presented at the Cross Cultural Learning Styles Conference, Graz, Austria.
- Rimmington, G. M., Alagic, M., & Gibson, K. L. (2006, October). Learning intercultural communication strategies through an online cage painting simulation and scenario repository: Participatory workshop. Half day workshop presented at the 3rd International Conference on Intercultural Communication Competence: Learning and Teaching Across Borders (LTB), Ahmedabad, India.
- Rogers, N. L., **Rogers, M. E.**, Page, P. (2006, February). Quantification of a sensorimotor training progression: A pilot study. Paper presented at the American Physical Therapy Association Combined Sections Meeting, San Diego, CA.
- **Rogers, M.** E. (2006, March). *Scientific aquatic exercise*. A paper presented at the El ler Curso de Educacion Medica Continual, Mexico City, Mexico.
- **Rogers, M.** E. (2006, March). *Standing strong for older adults*. A paper presented at the El ler Curso de Educacion Medica Continual, Mexico City, Mexico.
- **Rogers, M. E**. (2006, March). *First step to active health*. A paper presented at the El ler Curso de Educacion Medica Continual, Mexico City, Mexico.
- **Rogers, M. E**. (2006, September). *Scientific aquatic exercise*. A paper presented at the Centro de Rehabiltacion y Educacion Especial, Chihuahua, Mexico.
- **Rogers, M. E**. (2006, September). *Standing strong for older adults*. A paper presented at the Centro de Rehabiltacion y Educacion Especial, Chihuahua, Mexico and at the 1st Congresso Internacional de Rehabilitacion, Puerto Vallarta, Mexico.

Rogers, M. E. (2006, September). *First step to active health*. A paper presented at the Centro de Rehabiltacion y Educacion Especial, Chihuahua, Mexico and at the 1st Congresso Internacional de Rehabilitacion, Puerto Vallarta, Mexico.

Rogers, M. E. (2006, October). *Scientific aquatic exercise*. A paper presented at the IV Congresso de Fisioterapia, Puebla, Mexico.

Rogers, M. E. (2006, October). *Standing strong for older adults*. A paper presented at the IV Congresso de Fisioterapia, Puebla, Mexico.

Rogers, M. E. (2006, October). *First step to active health*. A paper presented at the IV Congresso de Fisioterapia, Puebla, Mexico.

Rogers, M. E., (2006, November). Exercise for adults with hand osteoarthritis. A paper presented at the 4th International Exercise Gerontology Forum, Nagoya City University, Nagoya, Japan.

Rogers, M. E., & Page, P. (2006, November). Hip school: A new exercise program for older adults with hip osteoarthritis. A paper presented at the International Conference on Active Aging, Las Vegas, NV.

Rogers, M. E., & Page, P. (2006, August). *Standing strong: A strength and balance program for older adults*. A paper presented at the Can-Fit-Pro Conference, Toronto, Canada.

Rogers, M. E., & Page, P. (2006, August). *Functional band training for older adults*. A paper presented at the Can-Fit-Pro Conference, Toronto, Canada.

Rogers, M. E., & Page, P. (2006, August). *Hip school*. A paper presented at the Can-Fit-Pro Conference, Toronto, Canada.

Romig, C. (2006, November). *Community engagement research as mission: A Lithuanian-North American Collaboration*. A paper presented at the Faculty Lecture Series, Lithuanian Christian College, Klaipeda, Lithuania.

Romig, C. (2006, November). *Forgiveness and forgiveness therapy*. A paper presented at a public seminar, Lithuanian Christian College, Klaipeda, Lithuania.

Romig, C. (2006, November). *Emotional coaching of children*. A paper presented at the professional development seminar for English teachers, English Language Institute, Lithuanian Christian College, Klaipeda, Lithuania.

- **Romig, C**. (2006, November). *Emotional coaching of children*. A paper presented at teacher in-service, Jurgio Pabrezos Gymnazija, Kretinga, Lithuania.
- **Schommer-Aikins, M., & Duell, O. K**. (2006, April). *General and mathematical epistemological beliefs and problem solving*. Presented at the American Educational Research Association, San Francisco, CA.
- Scott, C., Strattman, K., Hodson, B., **Schommer-Aikins, M**., Scudder, R., & Coufal, K. (2006, November). *A comparative analysis of atypical & typical spelling ability*. Presented at the American Speech-Language-Hearing Association Convention, Miami, FL.
- Smith, N. S., Forlaw, L., & **Rimmington, G. M.** (2006, March). *Enhanced communication in global nursing perspectives using the cage model*. Presented at the 3rd Pan-Pacific Nursing Conference, Chinese University of Hong Kong.
- **Thompson, J. & Mukes, G**. (2006, February). *Dispositions:An attitude of caring and a willingness to collaborate*. Paper presented at Association of Teacher Educators Annual Conference, Atlanta, Ga.
- **Turk, R. L.**, Fisher, J. L., Wallace, R., & Walter, D. (2006, February). *Laptops in the Classroom: How one high school successfully implemented the change*. Paper presented at the Annual meeting of the American Association of School Administrators, San Diego, CA.
- **Turk, R. L.**, Miller, R., Stessman, M., & Gross, D. (2006, February). *Reduction of expenditures in a rural school district: research process and results*. Paper presented at the Annual meeting of the American Association of School Administrators, San Diego, CA.
- Turnbull, A., Summers, J. A., Bailey, D., Dunst, C., Bruder, M. B., **Mitchell, L.M.,** & Epley, P. (2006, October). *Community of practice for meeting early childhood family supports and services*. Presented at the DEC Annual Conference, Little Rock, Arkansas.
- **Uhing, B., & Mitchell, L. M**. (2006, March). *Use of positive behavioral supports for students withdisabilities in postsecondary institutions*. Presented at the 3rd International Conference on Positive Behavioral Support, Reno, Nevada.
- VanRavenhorst-Bell, H. A., **Rogers, M. E., & Patterson, J. A.** (2006, May). *Effects of circuit weight training on fitness in college-aged women*. A paper presented at the American College of Sports Medicine Annual Meeting, Denver, CO.

Vialle, W., **Gibson, K.,** Clark, M. A., & Thompson, P. (2006, July). *PBL in Teacher Education: A Global Perspective*. Paper presented at the International Conference on Problem Based Learning, Lima, Peru.

Wells, C. B. (2006, February). *The relationaship among performance assessments to insure candidate proficiency*. Paper presented at the annual meeting of the Association of Teacher Educators, Atlanta, GA.

Regional

Bohlken, R. M. (2006, January). *Functional Fitness*. Paper presented at the Central Plains Area Agency's Aging and Wellness Summit, Wichita, KS.

Kline, C. D., & Patterson, J. A. (2006, July). *Changes in heart rate may be a vital indicator of poor lifting mechanics*. Paper presented at the 11th Annual Ronald E. McNair Achievement Program Symposium, Wichita, KS.

Messer, C., & Vermillion, M. (2006, April). The Tulsa Race Riot of 1921:Reexamining Theoretical Approaches. Paper presented at the Midwest Sociological Society, Chicago, IL.

Patterson, J. A., Kline, C. D., Bengtson, M. (2006, October). *Changes in heart rate may be a vital indicator of poor lifting mechanics*. Paper presented at the Central States Chapter / American College of Sports Medicine Annual Meeting, Kansas City, MO

Rogers, M. E. (2006, July). *Evidence-based exercise prescription for people ages 50+*. Paper presented at Alaska ACSM Regional Chapter Meeting, Sitka, AK.

Rogers, M. E. (2006, July). *Strength and balance training for people ages 50+*. Paper presented at Alaska ACSM Regional Chapter Meeting, Sitka, AK.

Uhing, B. (2006, February). *Classroom conditions and considerations for managing behavior*. Paper presented at the Midwest Symposium for Leadership in Behavior Disorders, Kansas City, KS.

State/Local

Bohlken, R. M. (2006, May). *Developing Functional Fitness in Older Adults*. Paper presented at the Governor's Conference on Aging Services, Topeka, KS.

- **Bohlken, R. M.** (2006, July). *Use it or lose it: Mental vitality*. Paper presented at The Keys to Independence Seasoned Driver and Rider Fair, Sedgwick County Department on Aging and Humana, Wichita, KS.
- **Bohlken, R. M.** (2006, July). *Keeping fit to keep the keys*. Paper presented at The Keys to Independence Seasoned Driver and Rider Fair, Sedgwick County Department on Aging and Humana, Wichita, KS.
- **Bohlken, R. M**. (2006, October). *Importance of functional fitness for maturing adults*. Paper presented at the Mid-America RVing Women 2006 Convention, Hutchinson, KS.
- **Calabrese, R. L.**, Hummel, C., & San Martin. T. A. (2006, December). *Building Together: Uniting the Community and School District to Create an Optimistic Future*. Presentation at the Kansas Association of School Boards Annual Convention. Wichita, KS.
- Dodson, L., **Rimmington, G., & Gibson, K**. (2006, September). *Global Virtual Teaming in the Classroom: A tool for expanding cultural awareness, developing multiple perspectives and teaching mult-cultural communication skills*. Presentation at the Kansas Student Affairs Conference, Multicultural Awareness: A Time to Review, Renew and Pursue, Lawrence, KS.
- **Gibson, K., & Tran, A.** (2006, December). *Increasing identification of linguistically diverse gifted students: Research-based strategies*. Presentation to WSU Department of Curriculum and Instruction Research Colloquium.
- **Graham, T**. (2006, March). *Language use of parents with their developmentally different twins*. Presentation to the Department of Curriculum and Instruction Research Colloquium, Wichita, KS.
- **Graham, T. & McDowell, K**. (2006, September). *Literacy and the SLP: Understanding the needs of the older reader*. Presentation to the Kansas Speech-Language-Hearing (KSHA) Conference, Wichita, KS.
- **Hayes, J.L**. (2006, October). *Glimpses from DC on No Child Left Behind*. Presentation to the joint meeting of ATE-K and KACTE, Emporia, KS.
- **Hayes, J.L**. (2006, April). *Alternative licensure in the state of Kansas*. Presentation to the KSDE Standards Board, Topeka, KS.

- **Hayes, J.L.** (2006, June). *Selection, standards, and support for alternative licensure candidates in the state of Kansas.* Presentation to the KSDE Board of Education, Topeka, KS.
- **Kear, D. J., Lefever-Davis, S., & Hamm, D**. (April, 2006). *Motivating students to write*. Paper presented at the Kansas Reading Association Annual Conference, Topeka, KS.
- **Lefever-Davis, S. & McDowell, K**. (2006, April). Using differentiated instruction to support ELLs in the regular classroom. KSDE Annual Conference, Wichita, KS.
- **Liu, F.** (2006, September). *Putting American children on the same starting line with Asian children*. Paper presented at the annual conference of Kansas Association of Teachers of Mathematics, Manhattan, KS.
- **McDowell, K, Rauch, V. & Wells, C.B.** (2006, April). *Threads of Literacy in the Content Areas: Application of the Big 5.* Paper presented at the annual meeting of the Kansas Reading Association, Topeka, KS.
- **McDowell, K., & Kear, D. J.** (September, 2006). *More bang for the buck: Improving vocabulary may lead to improvements in phonological awareness*. Paper presented at the Kansas Reading Professionals in Higher Education Fall Retreat. Topeka, KS.
- **Mitchell, L. M**. (2006, January). *Setting high goals: Becoming a teacher of young children in Kansas*. Presentation to the Growing with Children Conference, Wichita, KS.
- **Mitchell, L. M**. (2006, March). *Demonstrating measurable differences: Evaluating effectiveness of early childhood programs*. Presentation to the Kansas Division for Early Childhood Conference, Wichita, KS.
- **Mitchell, L. M.** (2006, November, invited). *Addressing the social-emotional needs of young children who have experienced abuse and neglect.* Presentation to the Governor's Conference for the Prevention of Child Abuse and Neglect, Wichita, KS.
- Mitchell, L. & Graham, T. (2006, November). *Increasing transition services for students with disabilities into institutions of higher education*. Presentation to the Department of Curriculum and Instruction Research Colloquium, Wichita, KS.
- **Patterson, J. A.** (2006, October). *The past speaks to the present: An oral history of Douglass School, Parsons, Kansas 1908-1958*. Presented at the C & I Research Colloquium, Wichita State University.
- **Patterson, J. A.** (2006, September). Tales of possibility: Using stories to facilitate

culturally proficient schools. Lunch keynote presented at Wichita USD 259's Culturally Responsive Education Symposium.

Patterson, J. A., Perbeck, D., Niles, R., Carlson, C., & Kelley, W. L. (2006, February). *Connecting the past, present, and future: Parsons USD 503 responds to the needs of racial minority students*. Presented at the Kansas Staff Development Council Conference, Wichita, KS.

Pierce, D. (2006, October). *The Diss'd Kids: Thoughts on Gifted, At-risk Students*. Presented at Kansas Gifted, Talented, and Creative (KGTC) Convention, Lawrence, KS.

Rogers, M. E. (2006, April). *Physician prescription of physical activity for older adults*. Paper presented at the 14th Annual Research Forum of the University of Kansas School and Medicine – Wichita, Wichita, KS.

Rogers, M. E. (2006, September). *Implementing a physical activity counseling program for older adults in family practice*. Paper presented at the Wesley Family Medicine Research Lecture Series, Wichita, KS.

Rogers, N. L., Schmidt, C. R., **Rogers, M. E.**, Page, P. & Ast, T. A. (2006, September). *First step to active health at work*. Paper presented at the Wichita Wellness Coalition – Working Well, Wichita, KS.

Ruder, J. (2006, August). *Differentiated Instruction in Mathematics*. Presentation to middle school mathematics teachers, USD 259, Wichita, KS.

Sherman, T. (2006, January). *The FOSS science system*. Presented the program to science curriculum committee, USD 260, Derby, KS.

Sherman, T. (2006, February). *The units of Solar Energy, Mixtures and Solutions, Magnetism and Electricity and Measurement in the FOSS system*. Presented to the Anthony-Harper teachers, Anthony, KS.

Sherman, T. (2006, February). FOAA workshop in Insects, Structures of Life and Water. Presented to the Anthony-Harper, KS teachers, Anthony, KS.

Uhing, B. (2006, February). *Classroom organization and teaching behavior for success*. Presentation to the Wichita Chapter of the Kansas National Education Association, Wichita, KS.

Uhing, B. (2006, April). An investigation of the effects of a comprehensive language program on the emergent literacy skills of migrant children. Presentation to Wichita State University College of Education Research Colloquium Group. Wichita, KS.

- **Uhing, B.** (2006, October). Differences in strength assessment scores for youth with and without emotional disturbance (ED) across youth and parent rating scales of the Behavioral and Emotional Rating Scale (BERS)-2. Presentation to Wichita State University College of Education Research Colloquium Group. Wichita, KS.
- **Uhing, B**. (2006, December). *Instructional skills and managing behavior*. Presentation to Haysville, KS Behavioral Coaches and Special Education Director. Haysville, KS.
- **Wells, C.B.** (2006, April). *Tracking Praxis II data for initial candidates*. Paper presented at the spring meeting of the Association of Teacher Educators Kansas, Topeka, KS.
- Wells, C.B. (2006, April). *Effective formative assessment techniques*. Paper presented at the annual meeting of the Kansas State Department of Education, Wichita, KS.
- Wells, C.B. (2006, October). What are we teaching our teachers about homework? Presentation at the Fall Meeting of the Association of Teacher Educators Kansas, Emporia, KS.
- Wells, C.B. (2006, November). Formative assessment techniques to connect pre and post assessments, Presentation at the Kansas Council for the Social Studies Annual Meeting, Wichita, KS.
- **Wells, C.B.** (2006, April). A comparison of the teacher work sample and the Kansas performance assessment. Presentation at the Wichita State University Transition to Teaching Program. Wichita, KS.
- **Wells, C.B**. (2006, September). A comparison of the teacher work sample and the Kansas performance assessment. Presentation at the Wichita State University Initial Teacher Preparation Program. Wichita, KS.

Faculty Member Funded Grants/Contracts

- Clark, F., Mitchell, L. M., Uhing, B., Graham, T., Gibson, K. (2006). Kansas state improvement grant for special education. (\$34,500.00; funded)
- Cox, L., & **Doyle, C.** (2006). *Mathematics achievement partnership (MAP) for success: Highly qualified teachers improving stuents' mathematics learning and achievement.* Kansas State Department of Education. (\$100,000; funded)
- **Doyle, C., & Ellsworth, R**. (2006). Evaluation of Math-Science Partnership (MSP) program: Mathematics Achievement Partnership or MAP for Success. USD 361 Anthony-

- Harper, and USD 255 South Barber School Districts. (\$5,000; funded; listed evaluation contract authors are co-principal investigators)
- **Ellsworth, R., & Gwaltney, L**. (2006). *Evaluation of the 2006 Kansas Health Foundation Leadership Conference*. Kansas Health Foundation. (\$8,309; funded; listed evaluation contract authors are co-principal investigators)
- Ellsworth, R., & Gwaltney, L. (2006). A Status Report on Charter Schools Operating in the State of Kansas. Kansas State Board of Education. (\$45,000; funded; listed evaluation contract authors are co-principal investigators)
- **Ellsworth, R., & Gwaltney, L**. (2006). Evaluation of the Kansas Area United Methodist Church's leadership development for revitalized congregations program. Kansas Health Foundation. (\$50,000; funded; listed evaluation contract authors are co-principal investigators)
- **Ellsworth, R., Gwaltney, L., Mitchell, L**., & Reger, J. (2006). *Evaluation of the Wichita Children Able to Read will Excel in School (CARES) Project.* John S. and James L. Knight Foundation. (\$30,000/year for 5 years; funded; listed evaluation contract authors are coprincipal investigators).
- **Liu, F.** (2006). Computational Estimation Strategies Used for Whole-Number Multiplication and Division by Third-Grade Chinese Students. URCA, Wichita State University. (\$4500.00; funded)
- **Kear, D. J.** (2006). *The South-central Kansas Writing Project*. University of California, Berkeley, CA: National Writing Project. (\$45,000; funded).
- **Mitchell, L. M.** (2006). *Kansas low-incidence personnel preparation (KLIPP)*. Subgrant from the University of Kansas. U.S. Department of Education, Special Education, CFDA 84.325A. [Years 5 of a 5-year grant \$10,153.00; funded.]
- **Patterson, J. A**. (2006). *Reclaiming the Past: An Oral History of Frederick Douglass School, Parsons, Kansas, 1908-1958.* The Kansas Historical Society. (\$3320; funded)
- **Stoldt, G. C**. (2006). *Internship for Joshua Todd*. Disney's Wide World of Sports, Lake Buena Vista, FL (\$15,000; funded)
- Torgerson, K., Ferralez, H., & **Stoldt, G. C**. (2006). "Rock with the Shocks" Character Education Event. Kansas Health Foundation, Wichita, KS. (\$10,000; funded)

Uhing, B. (2006). *Project designed to evaluate the impact of a four-component family literacy model on the Literacy skills of Hispanic parents and their children*. National Center for Family Literacy (NCFL) Toyota Family Literacy Program (\$600,000; funded)

Uhing, B. (2006). Enhancing the design and delivery features that can be effectively implemented by parents or adult care-takers. Society of the Study of School Psychology. (\$4,011; funded)

College of Engineering

Department of Aerospace Engineering

Journal Publications

- Khan, O., Hoffmann K. A., and Dietiker, J.-F, "Computational Aspects of High-Speed Flows with Applied Magnetic Field," IEEE Transaction on Magnetics, Vol. 42, No. 3, pp. 389 397, 3/1/2006
- Miller, Teresa S., Kliment, Linda K., and Rokhsaz, K., "Dynamics of Co-Rotating Vortex Filaments – Part 1: Analytical Model, "AIAA Journal of Aircraft, Vol. 43, No. 5, pp. 1434-1439, Sept.-Oct. 2006
- Rokhsaz, K., and Kliment, Linda K., "Feasibility of Modeling Wake Vortices in Ground Effect in a Water Tunnel," 2006 SAE Transactions Journal of Aerospace, Vol. 114, Section 1, pp. 1172-1181, July 2006
- Rokhsaz, K., Steck, J. E., Chandramohan, R., and Singh, B., "Response of an Advanced Flight Control System to Microburst Encounters," 2006 SAE Transactions Journal of Aerospace, Vol. 114, Section 1, pp. 1432-1441, July 2006
- Binod Pant, Steven R. Skinner, James E. Steck, "Paint Thickness Measurement Using Acoustic Interference," IEEE Transactions on Instrumentation and Measurement, Vol 55, No. 5, pp. 1720-1724, Oct-06

Conference Proceedings

- Dietiker, J.-F., and Hoffmann, K. A., "Flow Control of Hypersonic Separated Flows by Applied Magnetic Fields," 44th AIAA Aerospace Sciences Meeting and Exhibit, Reno, NV, AIAA Paper 2006 0368, Jan-06
- Shaik , E., Hoffmann, K. A., and Dietiker, J.-F., "Numerical Flow Simulations of Blood in Arteries," 44th AIAA Aerospace Sciences Meeting and Exhibit, Reno, NV, AIAA Paper 2006 – 0294, Jan-06
- Khan, O., Hoffmann, K. A., and Dietiker, J.-F., "Numerical Study of Magnetogasdynamic High Speed Flows over Blunt Bodies," 44th AIAA Aerospace Sciences Meeting and ExhibitReno, NV, AIAA Paper 2006 0966, Jan-06
- Dietiker, J.-F., and Hoffmann, K. A., "Computation of Three-Dimensional Blood Flows in Arteries," 36th AIAA Fluid Dynamics Conference and Exhibit, San Francisco, CA, AIAA Paper 2006-3213, Jun-06
- Dietiker, J.-F., and Hoffmann K. A, "Detached-Eddy-Simulation of Supersonic Jet Flows," 6th AIAA Aviation Technology, Integration and Operations Conference (ATIO), Wichita, Kansas, AIAA Paper 2006-7812, Sep-06
- O. U. Khan, and K. A. Hoffmann "The Effect of Applied Magnetic Field on Back Step Flows," AIAA 37th Plasmadynamics and Lasers Conference, San Francisco, California, AIAA-2006-3237, Jun-06
- S. Hayashibara, R.Y. Myose, M.R.D. Davies, & E. Walsh, "Determining the Entropy Generated in a Low Reynolds Number Compressor Cascade Based on the Wake Velocity Profile," 6th AIAA ATIO Conference, Wichita, KS, Sep. 2006
- R.Y. Myose, J.C. Lietsche, D. Scholz, H. Zingel, S. Hayashibara, & I. Heron, "Flow Visualization Study on the Effect of a Gurney Flap in a Low Reynolds Number Compressor Cascade," 6th AIAA ATIO Conference, Wichita, KS, Sep. 2006
- R.Y. Myose, T. Young, & I., "Effect of Fan Pressure Ratio and Bypass Ratio on Business Jet Range Performance," 6th AIAA ATIO Conference, Wichita, KS, Sep. 2006

- I. Heron & R. Myose, "Impingement of von Karman Vortex Street on a Dynamically Pitching Delta Wing," 44th AIAA Aerospace Sciences Meeting, Reno, NV, Jan. 2006
- M. Papadakis and S.H. Wong, "Parametric Investigation of a Bleed Air Ice Protection System," 44th AIAA Aerospace Sciences Meeting and Exhibit, Reno, NV, 28, January 9-12, 2006
- M., Papadakis, H.W. Yeong, I.G. Suares and J. Jacob, "Experimental and Computational Investigation of Ice Shedding from Aircraft Surfaces," 44th AIAA Aerospace Sciences Meeting and Exhibit, Reno, NV, 25, January 9-12, 2006
- C.S. Tan and M., Papadakis, "Simulation of SLD Impingement on a High-Lift Airfoil," 44th AIAA Aerospace Sciences Meeting and Exhibit, Reno, NV, 23, January 9-12, 2006
- M. Papadakis, H.W. Yeong, and I.G. Suares, "Computational Investigation of Ice Shedding," SAE 2006 General Aviation Technology Conference and Exhibition, Wichita, KS, 26, August 30-31, 2006
- K.S. Raju, S. Dandayudhapani and C.K. Thorbole, "Characterization of In-plane Shear Properties of Laminated Composites at High Strain Rates," AIAA 2006-2258, 47th AIAA/ASME/ASCE/AHS/ASC Structures, Structural Dynamics, and Materials Conference, Rhode Island, May-06
- K.S. Raju and E. Dan-Jumbo, "Damage Tolerance and Durability of High Modulus Graphite/Epoxy Composite Laminates," SAMPE Technical Conference, Dallas, Nov-06
- A.Kolachalama and K.S. Raju, "Viscoelastic Clamp-up Relaxation of Blind Fastener Joints in Composites," 2nd Annual Symposium on Graduate Research and Scholarly Projects, Wichita State University, 56, Apr-06
- K.D. Satish and K.S. Raju, "In Plane Shear Response of Laminated Composites at High Strain Rates," 2nd Annual Symposium on Graduate Research and Scholarly Projects Wichita State University, 100, Apr-06
- Kliment, L. K. and Rokhsaz, K., "Experimental Investigation of Pairs of Vortex Filaments in Ground Effect," AIAA 36th Fluid Dynamics Conference, San Francisco, CA, June 2006
- C. Yang, E. Dan-Jumbo, and W. Sun, "Strain Energy Release Rate Analysis of Bonded Structural Composite Joints with a Prescribed Crack," SAMPE (Society for the Advancement of Material and Process Engineering) 2006 Annual Technical Conference, Long Beach, California, April 30 – May 4, 2006
- C. Yang and A. Chadegani, "Strain Energy Analysis of Adhesive-Bonded Composite Joints with A Prescribed Crack and Thick Bondlings," Fourteenth International Conference on Composites Engineering (ICCE/14), Boulder, Colorado, July 2-8, 2006

Department of Electrical and Computer Engineering

Journal Publications

- B. Pant, S.R. Skinner, and J.E. Steck, "Paint Thickness Measurement Using Acoustic Interference," IEEE Trans. Instrum. Meas. 55, 1720-1724 (2006).
- G. Piper and J. Watkins, "Investigating the Control Design of the Disturbance Reduction System for the LISA Mission," *IEE Proceeding Control Theory and Applications*, Vol. 153, No. 1, pp. 29-36, 2006.

- G. Piper and J. Watkins, "Investigating the Effects of Cross-Link Delays on Spacecraft Formation Control," *The Journal of the Astronautical Sciences*, V53, N1, pp. 83-101, 2006.
- J. Esposito, M. Feemster, and J. Watkins, "Role of MATLAB Real-Time Hardware Interface with a Systems Modeling Course," *Computers in Education Journal*, Vol. 16, No. 1, pp. 41-50, 2006.
- J. Watkins, "A Virtual Implementation of a Dynamic Signal Analyzer using SIMULINK," *Computers in Education Journal*, Vol. 16, No. 3, pp. 20-28, 2006.
- O. Thorp, J. Watkins, and R. O'Brien, "Design and Implementation of Compensators in a Laboratory Environment for Junior Level Engineering Students," *Computers in Education Journal*, Vol. 16, No. 3, pp. 50-58, 2006.
- Raja Balakrishnan, Hyuck M. Kwon, Dong-Hyeuk Yang, and Yong H. Lee, "Maximin Algorithm with a Step-Length Estimation Technique," *IEEE Transactions on Antennas and Propagation*, Vol. 54, No. 9, pp. 2543-2552, September 2006.
- Nizar Tayem and Hyuck M. Kwon, "Azimuth and Elevation Angle Estimation with No Failure and No Eigen Decomposition," *Elsevier Signal Processing Journal*, Vol. 86, No.1, pp. 86, January 2006.
- P. Kahai, K.R. Namuduri, "A Decision Support Framework for Automated Screening of Diabetic Retinopathy," *International journal Of Biomedical Imaging*, Hindawi Publications, Vol. 1, pp. 1-8, 2006.
- Shim, K.H. and M.E. Sawan, "Singularity Perturbed Unified Systems With Low Sensitivity to Model Reduction Using Delta Operator," *International Journal of Systems Science*, Vol. 37, No. 4, pp. 243-251, March 2006.
- Shao, Z. and M.E. Sawan, "Stabilization of Uncertaon Singularity Perturbed Unified System," *IEEE Proceedings on Control Theory & Applications*, Vol. 153, No.1, pp. 99-103, January 2006.
- Larry D. Paarmann and Youssef H. Atris, "Mapping from the s-Domain to the z-Domain via the Phase-Invariance Method," *Signal Processing*, Vol. 86, No. 2, pp. 223-229, Feb 2006.

Conference Proceedings

- P. K. Gagnebin, S.R. Skinner, E.C. Behrman, and J.E. Steck, "Quantum Swapping Channel," Eighth International Conference on Quantum Communication, Measurement, and Computing (QCMC2006), paper P3-50, Tsukuba, Japan, December 2006.
- S.R. Skinner and M. Mitchell, "Wiring Assessment of Aging commuter Class Aircraft," SAE General Aviation Technology Conference, Wichita, KS, August 2006.
- E.C. Behrman, J.E. Steck, P. K. Ganebin, and S.R. Skinner, "Dynamic Learning of an Experimental Entanglement Witness," 2006 IEEE Congress on Evolutionary Computation, Vancouver, BC, Canada, July 2006.
- G.W. Whitaker, S. Griffin, K. Farinholt, and S.R. Skinner, "Genetic Algorithm Approach to Adaptive Tuning of Acoustic Control on a Launch Vehicle," 14th AIAA/ASME/AHS Adaptive Structures Conference, Newport, RI, May 2006.
- P.K. Gagnebin, S.R. Skinner, E.C. Behrman, and J.E. Steck, "Shift register in a SQUID Architecture with Untunable Couplings," American Physical Society March Meeting, Baltimore, MD, March 2006.

- K. Walsh, E.C. Behrman, J.E. Steck, and S.R. Skinner, Dynamic Learning of an Experimental Entanglement Witness for an n-Qubit System, American Physical Society March Meeting, Baltimore, MD, March 2006.
- P.K. Gagnebin, S.R. Skinner, E.C. Behrman, and J.E. Steck, "Quantum Computing Architectures," Quantum Computing and Many-Body Systems International Conference. Key West, FL, February, 2006.
- S. Sujoldzic and J. Watkins, "Stabilization of an Arbitrary Order Transfer Function with Time Delay using a PID controller," *Proceedings of the IEEE Conference on Decision and Control*, San Diego, CA, December 2006.
- Y. Kim and J. Watkins, "A New Approach for Reduced Order H-infinity Filtering," *Proceedings of the American Control Conference*, Minneapolis, MN, June 2006.
- S. Sujoldzic and J. Watkins, "Stabilization of an Arbitrary Order Transfer Function with Time Delay using PI and PD controllers," *Proceedings of the American Control Conference*, Minneapolis, MN, June 2006.
- R. Malla, J. Watkins, and G. Piper, "Study of Pointing Maneuvers for a Spacecraft Virtual Structure Formation," *Proceedings of the 38th Southeastern Symposium on System Theory*, Cookeville, TN, March 2006.
- Miaolei Shao, Ward Jewell, "Analysis of Protective Relay Performance in the August 2003 North American Blackout," *Frontiers of Power*, Stillwater, OK, October 2006.
- Ward Jewell, "Introduction to Electric Transmission Line Routing using a Decision-Landscape Based Methodology," *Power Systems Conference and Exhibition*, Atlanta, GA, October 2006.
- Ramandeep Gill, Ward Jewell, "Engineering Aspects of Transmission Line Routing," *Power Systems Conference and Exhibition*, Atlanta, GA, October 2006.
- Don Torrieri, Avinash Mathur, Amitav Mukherjee, and Hyuck M. Kwon, "Iterative LDPC CDMA Receiver with EM Estimation and Coherent Demodulation," *IEEE Asilomar Signals, Systems, and Computers*, Pacific Grove, California, October 29 November 1, 2006.
- Don Torrieri, Eser Ustunel, Hyuck M. Kwon, Seunghyun Min, and Dong H. Kang, "Iterative CDMA Receiver with EM Channel Estimation and Turbo Decoding," *IEEE Military Communications Conference*, Washington D.C., October 2006.
- Hyuck M. Kwon, Dong-Hyeuk Yang, and Amitav Mukherjee, "Frequency Offset Effects on Maximin Algorithm with a Step-Length Estimation Technique," *IEEE Military Communications Conference*, Washington D.C., October 2006.
- Nizar Tayem, Amjad Salameh, and Hyuck M. Kwon, "Toeplitz based Matrix Pencil for Non-Circular Signals," *IEEE Vehicular Technology Conference* 2006 Fall, Montreal, Canada, September 2006.
- Nizar Tayem, Hyuck M. Kwon, Seunghyun Min and Dong Hee Kang, "Covariance Matrix Differencing for Coherent Source DOA Estimation under Unknown Noise Field," *IEEE Vehicular Technology Conference 2006 Fall*, Montreal, Canada, September 2006.
- Nizar Tayem, Amjad Salameh, and Hyuck M. Kwon, "Improved 2-D Root MUSIC for Non-Circular Signals," *IEEE Workshop on Sensor Array and Multi-channel Processing (SAM-2006)*, Waltham, Massachusetts, July 2006.
- Nizar Tayem, Hyuck M. Kwon, Seunghyun Min and Dong Hee Kang, "Root MUSIC Transform Covariance Differencing for Correlated Sources under Unknown Symmetric Toeplitz Noise," *International ITG IEEE Workshop on Smart Antennas 2006*, Schloss Reisensburg, University of Ulm, Germany, March 2006.

- Yong-Up Jang, Hyuck M. Kwon, and Yong H. Lee, "Adaptive Mode Selection for Multiuser MIMO Downlink System," *IEEE Vehicular Technology Conference* 2006 Spring, Melbourne, Australia, May 2006.
- S. Namuduri, K.R. Namuduri, "Understanding Risk in Inter-Organizational Knowledge Transfer: A Game-theoretic Analysis," *Secure Knowledge Management Workshop*, Brooklyn, NY, Sept 2006.
- Ruchi Sharma, Ravi Bhagavathula, Kamesh Namuduri, and Ravi Pendse, "Link availability and its effects on the capacity of mobile ad hoc wireless networks an analytical approach," *IEEE Conference on Local computer Networks*, Tampa, FL, Nov 2006
- Hyun, I., M.E. Sawan, D.G. Lee, and D.W. Kim, "Robust Stability for Decentralized Singularity Perturbed Unified System," *American Control Conference*, Minneapolis, Minnesota, June 2006.
- Larry D. Paarmann, "Nonlinear Spectrum Compression for the Hearing Impaired via a Frequency-Domain Processing Algorithm," 28th Annual International Conference of the IEE Engineering in Medicine and Biology Society, New York City, pp. 240-243, Aug 30 Sept 3 2006.
- Sudheer Vijjapu, Larry D. Paarmann, and Youssef H. Atris, "RC Implementation of an Audio Frequency Band Butterworth Mash Delta-Sigma ADC," *GSPx 4th International Signal Processing Conference*, Santa Clara, CA, Nov 2006.
- Shams Javid Baig, Larry D. Paarmann, and Youssef H. Atris, "RC Implementation of an Audio Frequency Band Chebyshev Type II Delta-Sigma ADC," *GSPx 4th international Signal Processing Conference*, Santa Clara, CA, Nov 2006.
- Youssef H. Atris, and larry D. Paarmann, "A Top Down Design Approach to RSD-Cyclic Analog-to-Digital Data Converters," GSPx 4th International Signal Processing Conference, Santa Clara, CA, Nov 2006.
- Youssef H. Atris, and larry D. Paarmann, "An Improved Hybrid Analog-to Digital Converter Architecture Using RSD-Cyclic and Sigma-Delta Architectures," *Fourth I IASTED International Conference on Circuits, Signals, and Systems*, San Francisco, CA, Nov 2006.

Department of Industrial and Manufacturing Engineering

Journal Publications

- Liu, W. and Cheraghi, S. H., "Design and Implementation of a Generic Nonconformance Tracking and Recovery (GINTR) System Using Microsoft .NET, "Computers in Industry, 57, 631-639, 2006.
- Liu, W. and Cheraghi, S. H., "A hybrid approach to nonconformance tracking and recovery," *Journal of Intelligent Manufacturing*, 17, 149-162, 2006.
- Cheraghi, S. H. and Thirta M., and Krishnan, K., "An Optimization-Based System for Adaptive Planning in a Discrete Part Manufacturing Environment," *International Journal of Computer Integrated Manufacturing*, Vol. 19(2), 125-135, 2006.
- Viswanathan, M., Jorgensen, M. J., and Kittusamy, N. K., "Field Evaluation of a Continuous Passive Lumbar Motion System among Operators of Earthmoving Equipment," *International Journal of Industrial Ergonomics*, 36, 651-659, 2006.
- Krishnan, K. and Cheraghi, S. H., Chandan Nayak, "Dynamic From-Between Chart: A New Tool for Solving Dynamic Facility Layout Problems," *International Journal of Industrial and Systems Engineering*, Vol. 1(1/2), 182-200, 2006.

- Liao, H. T. and Elsayed, E. A., "Reliability Inference for Field Conditions from Accelerated Degradation Testing," *Naval Research Logistics*, Vol. 53(6), 576-587, 2006.
- Liao, H. T., Elsayed, E. A., and Chan, L. Y., "Maintenance of Continuously Monitored Degrading Systems," *European Journal of Operational Research*, Vol. 175(2), 821-835, 2006.
- Elsayed, E. A., Liao, H. T., and Wang, X.D., "An Extended Linear Hazard Regression Model with Application to Time-dependent-dielectric-breakdown of Thermal Oxides," *IIE Transactions on Quality and Reliability Engineering*, Vol. 38 (4), 329-340, 2006.
- Chetchotsak, and Twomey, J., "Combining Neural Networks for Function Approximation under Conditions of Sparse Data: the Biased Regression Approach," *International Journal of General Systems*, Online Journal, 1–21, 2006.
- Weheba, G. and Sanchez M. A., "Using Response Surface Methodology to Optimize the Stereolithography Process," *Rapid Prototyping Journal*, Vol.12(2), 72-77, 2006.
- Samarah, I., Weheba, G., and Lacy, T., "Response Surface Characterization of the Mechanical Behavior of Impact-Damaged Sandwich Composites," *International Journal of Applied Statistics*, Vol.33(4), 427-437, 2006.
- Barut, M., Yildirim, M. B., and Kilic, K., "Designing a Global Multi-Disciplinary Classroom: A Learning Experience in Supply Chain Logistics Management," *International Journal of Engineering Education*, Vol.22(5), 1105-1114, 2006.
- Yildirim, M.B., Duman, E., and Duman, D., "Dispatching Rules for Allocation of Component Types to Machines in the Automated Assembly of Printed Circuit Boards," *Lecture Notes in Computer Science*, Vol.4263, 55-64, 2006.
- Yildirim, M. B., Cakar, T., Doguc, U., and Ceciliano Meza. J. C., "Machine Number, Priority Rule, and Due Date Determination in Flexible Manufacturing Systems Using Artificial Neural Networks," *Computers and Industrial Engineering*, Vol.50(1), 185 – 194, 2006.
 - Whitman, L. and Panetto, H., "The missing link: Culture and language barriers to interoperability," *Annual Reviews in Control*, Vol.30, 233-241, 2006.

Conference Proceedings

- Janardhan, P., Ahmad, J. S., and Cheraghi, S. H., "Edge Trimming of CFRP with Diamond Interlocking Tools," Aerospace Manufacturing and Automated Fastening Conference, Toulouse France, September 2006, pp. 11-14.
- Shams, S. and Cheraghi, S. H., "Minimal Lead Time Quotation under Service Level Constraint," Proceedings of the Industrial Engineering Research Conference (IERC), Orlando, FL, May 20-23, 2006, on CD.
- Jorgensen, M. J., Khan, K.S., and Polsani, A., "Use of tungsten to reduce vibration in aircraft manufacturing," 1st American Conference on Human Vibration, Morgantown, WV, June 5-7, 2006, pp. 164-165.
- Jorgensen, M. J. and Smith, F. W., "Sagittal Plane Moment Arms of the Male Rectus Abdominins: Upright vs. Supine Posture," 50th Annual Human Factors and

- Ergonomics Society Conference, San Francisco, CA, October 16-20, 2006, pp. 1270-1273.
- Jorgensen, M. J., Viswanathan, M., and Kittusamy, K., "Field Evaluation of a Continuous Passive Lumbar Motion System among Operators of Earth Moving Equipment," National Occupational Research Agenda Symposium, Washington, DC, April 18-20, 2006, pp. 353.
- Kittusamy, K., Aedla, P., and Jorgensen, M. J., "Validation and Reliability of a Checklist for Evaluating Cab Design Characteristics of Mobile Construction Equipment," National Occupational Research Agenda Symposium, Washington, DC, April 18-20, 2006, pp. 145.
- Krishnan, K., Cheraghi, S. H., and Nayak, C., "Solving Dynamic Facility Layout Problems Using Dynamic From Between chart," Proceedings of the Industrial Engineering Research Conference (IERC), May 2006, on CD.
- Nayak, C., Krishnan, K., and Gowda, S. C., "Risk-Averse Facility Layout Design for Uncertain Production Environments," Proceedings of the Industrial Engineering Research Conference (IERC), Orlando, FL, May, 2006, on CD.
- Jin, T. D., Liao, H. T., Xiong, Z. H., and Sung, C. H., "Computerized Reparable Inventory Management with Reliability Growth and System Installation Increase," Proceedings of 2006 IEEE Conference of Automation Science Engineering, Shanghai, China, October 8 – 10, 2006.
- Liao, H. T., Zhao, W. B., and Guo H. R., "Predicting Remaining Useful Life of an Individual Unit Using Proportional Hazards Model and Logistic Regression Model," Proceedings of the 52nd Annual Reliability and Maintainability Symposium, Newport Beach, CA, January 23-26, 2006.
- Deshpande, A., Madhavan, V., Pednekar, V., Adibi-Sedeh, A. H., and Ivester, R., "Effect of Change in the Thermal Softening Parameter of the Johnson-Cook Material Model on Finite Element Simulation of Metal Cutting," Transactions of the North American Manufacturing Research Institute of SME, V 34, Milwaukee, WI, May 2006, pp. 293-300.
- Hijazi, A. and Madhavan, V., "A Novel Multi-channel Non-intensified Ultra-high Speed Camera using Multiwavelength Illumination," Proceedings of SPIE The International Society for Optical Engineering, v 6302, Imaging Spectrometry XI, San Diego, CA, August 2006, pp. 630209.
- Zhao, W. and Madhavan, V., "Virtual Assembly Operations with Grasp and Verbal Interaction," Proceedings of VRCIA 2006: ACM International Conference on Virtual Reality Continuum and its Applications, Hong Kong, China, June 2006, pp. 245-254.
- Whitman, L., Twomey, J., and Patil, A., "Greening the Value Stream: Towards an Environmental Index," Proceedings of 9th IFAC Symposium on Automated Systems Based on Human Skill And Knowledge, Nancy, France, May 22-24, 2006, on CD.
- Kandananond, K. and Weheba, G., "The Integration of Automatic and Statistical Process Control Techniques: A Literature Review," Annual International Conference on Industry, Engineering and Management Systems, FL, March 13-15, 2006, pp. 554-559.

- Vontivilu, H. and Weheba, G., "Performance Characterization of a CNC Lathe," Annual International Conference on Industry, Engineering and Management Systems, FL, March 13-15, 2006, pp. 548-553.
- Whitman, L., and Malzahn, D., "Industry/University partnership in a Capstone Course," American Society of Engineering Education Midwest Section Conference, Kansas City, MO, September 14-15, 2006.
- Whitman, L., and Chapparo, B., "Efficacy of Virtual models in a Production Systems Course," American Society of Engineering Education Midwest Section Conference, Kansas City, MO, September 14-15, 2006.
- Whitman, L., Panetto, H. and Desilva, D., "The Missing Link: Culture and Language Barriers to Interoperability," 9th IFAC Symposium on Automated Systems Based on Human Skill And Knowledge, Nancy, France, May 22-24, 2006.
- Whitman, L., Santanu, D., and Panetto, H., "An Enterprise Model of Interoperability," 12th IFAC Symposium on Information Control Problems in Manufacturing, Saint Etienne, France May 17-19, 2006.
- Drake, R., Yildirim, M. B., Twomey, J., Whitman, L., Ahmad, J., and Lodhia, P.,
 "Data Collection Framework On Energy Consumption In Manufacturing,"
 Proceedings of Institute of Industrial Engineering Research Conference, Orlando,
 FL, May 20 23, 2006, on CD.

Department of Mechanical Engineering

Journal Publications

- Ahmed & T.L. Bergman, "Optimization of Plasma Spray Processing Parameters for Deposition of Nanostructured coatings," Journal of Fluids Engineering, Vol. 128(2), 394-401, March 2006
- Rajesh parthasarathy, A. Adidbi, B. Bahr , "Finite Element Simulation of 3D Drilling Using an Arbitrary Lagrangian Eulerian Approach," Transactions of NAMRI/SME, Volume 33, May, 2005
- Brian J. Driessen, "Overlapping Multi-Layer Deadzone for Alleviating Over Conservativeness in Robot Adaptive Tracking," Systems and Control Letters (Journal), Vol 55, No. 3, pp. 240-246, March, 2006
- Brian J. Driessen, "Adaptive Global Tracking for Robots With Unknown Link and Actuator Dynamics," International Journal of Adaptive Control and Signal Processing (Journal), Vol. 20, No. 3, pp. 123-138, April, 2006
- Brian J. Driessen, "On-Off Minimum-Time Control With Limited Fuel Usage: Near Global Optima Via Linear Programming," Optimal Control Applications and Methods (Journal), Vol. 27, No. 3, pp. 161-168, May-June, 2006
- McCoy, M.L., and Lankarani, H.M., "Determination of Crush Stiffness Coefficients of a Typical Aftermarket Frontal Protective Guard Used in Light Trucks and Vans with Comparisons of Guard Stiffness to Frontal Vehicle Crush Coefficients," Journal of Automobile Engineering I Mech E - Part D, Vol. 220, pp. 1073-1084, 2006
- Flores, P., Ambrosio, J., Claro, J.C.P., Lankarani, H.M., and Koshy, C.S., "A Study on Dynamics of Mechanical Systems Including Joints with Clearance and Lubrication," Journal of Mechanism and Machine Theory, Vol. 41, No. 3, pp. 247-261, March 2006
- Flores, P., Ambrosio, J., and Claro, J.C.P., Lankarani, H.M., "Influence of the Contact-Impact Force Model on the Dynamic Response of Multibody Systems,"

- International Journal of Multi-body Dynamics I Mech E Part K, Vol. 222, pp. 21-34, 2006
- Beheshti, H.K., and Lankarani, H.M., "A Simplified Test Methodology for Crashworthiness Evaluation of Aircraft Seat Cushions," International Journal of Crashworthiness, Vol. 11, No. 1 pp. 27-35, 2006
- Flores, P., Ambrosio, J., and Claro, J.C.P., and Lankarani, H.M., "Dynamics of Multibody Systems with Spherical Clearance Joints," ASME Journal of Computational and Nonlinear Dynamics, Vol. 1, Issue 3, pp. 240-247, July 2006
- Flores, P., Ambrosio, J., and Claro, J.C.P., Lankarani, H.M., "Spatial Revolute Joints with Clearance for Dynamic Analysis of Multibody Systems" International Journal of Multi-body Dynamics IMechE - Part K, Vol. 220, No. 4, pp. 257-271, 2006
- R. Sadeghian, S. Gangireddy, B. Minaie, K. Hsiao, "Manufacturing Carbon Nanofibers Toughened Polyester/Glass Fiber Composites Using Vacuum Assisted Resin Transfer Molding For Enhancing The Mode-I Delamination Resistance," Journal of Composites Part A: Applied Science and Manufacturing, Vol. 37, No. 10, pp. 1787-1795, 2006
- K. Hsiao, R. Little, O. Restrepo, B. Minaie, "A Study of Direct Cure Kinetics Characterization During Liquid Composite Molding," Journal of Composites Part A: Applied Science and Manufacturing, Vol. 37, No. 6, pp. 925-933, 2006
- Siginer, D.A., "Heat Transfer in Laminar Flow of Viscoelastic Fluids in Straight Tubes of Arbitrary Shape," Transactions Nordic Rheology Society, Vol.13, pp. 94-103, May 2006
- Siginer, D.A. and Thangam, S., "In Memoriam Charles Gregory Speziale," Journal of Applied Mechanics, Vol. 73, No.3, pp. 1-2, May 2006
- Siginer, D.A. and Thangam, S., "Editorial, special memorial issue Charles Gregory Speziale," Journal of Applied Mechanics, Vol. 73, No.3, pp. 3-7, May 2006
- Siginer, D.A., "Editorial & Current Issues, special issue," Journal of Fluids Engineering, Vol.128,No.1, pp. 1-5, January 2006
- Siginer, D.A., "Editorial, ICTEA special issue," Journal of Applied Mechanics, Vol. 73, No.1, pp. 1-4, January 2006

Conference Proceedings

- I. Ahmed and I. Sabirov, "Inverse Calculation of Flame Impingement Heat Transfer," 2006 ASME Joint US-European Fluids Engineering Summer Meeting, Miami, FL (on CD-ROM of Proceedings, #) FEDSM2006-98450, July 17-20, 06
- A.H. Adibi-Sedeh, B. Durarijan, and B. Bahr, "Analysis and assessment of mechanistic modeling of drilling process," Tehran International Congress on Manufacturing Engineering, Tehran, 2005
- Flores, P., Claro, J.C.P., Ambrósio, J., and Lankarani, H.M., "Computational Simulation of Mechanisms with Lubricated Revolute Joints: The Infinitely-Short Journal-Bearing Approach," EuCoMeS, First European Conference on Mechanism Science, Obergurgl, Austria, CD ROM Proceedings, Manfred Husty and Hans-Peter Schröcker editors, 12p, February 2006
- Maletz, M., Steffan, H., and Lankarani, H.M., "A Potential New Approach for the Evaluation of Occupant Response in Frontal Impact Scenarios," 2006 Society of Automotive Engineers World Congress, Detroit, Michigan, SAE Technical Paper No. 2006-01-0901, 12p, April 2006
- Olivares, G., Hermann, T., and Lankarani, H.M., "Transit Bus Crashworthiness: Finite Element Modeling and Validation," International Crashworthiness (ICrash) Conference, Athens, Greece, CD ROM Proceedings, 15p, July 2006

- Flores, P., Pimenta Claro, J.C., Ambrósio, J., and Lankarani, H.M., "Wear on the Dynamics of Mechanical Systems: Modelling and Simulation," 5th International Conference on Mechanics and Materials in Design, (M2D' 2006), University of Porto, Portugal, CD ROM Proceedings, Paper No. A0730, 14p July 2006
- Flores, P., Claro, J.C.P., Ambrósio, J., and Lankarani, H.M., "Influence of the Lubricated Joint Model on the Dynamic Response of Multibody Systems," AITC-AIT 2006, International Conference on Tribology, Parma, Italy, CD ROM Proceedings, 20p, September 2006
- Flores, P., Pimenta Claro, J.C., Ambrósio, J., and Lankarani, H.M., "Numerical Simulation of Wear in Journal Bearings," 5th EDF/LMS Poitiers Workshop on Bearing Behaviour Under Unusual Operating Conditions, FUTUROSCOPE, Lisbon, Portugal, CD ROM Proceedings, 6p, October 2006
- A. Rodriguez, P. Kashani, B. Minaie, "Optimization of the Location of Gates and Filling Pattern Sensors Using Genetic Algorithm in Resin Transfer Molding," Society for Advancement of Material and Process Engineering (SAMPE), Fall 2006 Technical Conference, Dallas, TX, Proceedings on CD-ROM, 11/06
- Alavi Soltani, Ravigururajan, T. S., Rezac, M., "Thermal Issues in Lithium-Ion Batteries," IMECE 2006, Chicago, IL, Paper # IMECE2006-15106, Nov. 2006
- Hanif, Moontasir and Ravigururajan, T. S., "Bio-thermal Batteries for VAD applications," GRASP 2006, Wichita, KS, 38-39, April 2006
- Kim Reuter and Ravigururajan, T. S., "Inferior Vena Cava filter blockage: A Study of pressure gradient across a Greenfield filter," GRASP 2006, Wichita, KS, 60-61, April 2006
- Duncan, G.C., Garcia, O., Straka, J.J., and Ravigururajan, T. S., "Comfort Suits for Racers, GRASP 2006, Wichita, KS, 68-69, April 2006
- Alavi, Syed-Soltani, and Ravigururajan, T. S., "Bioengineering Applications for Lithium Ion Batteries," GRASP 2006, Wichita. KS, 126-127, April 2006
- Siginer, D. A., "Heat Transfer Enhancement in Laminar Tube Flow of Non-Linear Fluids," 59th APS Annual Fluid Dynamics Division Meeting, Tampa, Florida, Paper DFD06-2006-001353 November 18-21, 2006
- Siginer, D. A. and Letelier F.M. "Heat Transfer in the Internal Flows of Non-Linear Fluids: A Review," ASME IMEC&E, Chicago, Illinois, DVD Proceedings, Paper IMECE2006-16077, 12 pages, ISBN:0-7918-3790-4, November 5-10, 2006
- Bakhtiyarov, S. I. Siginer, D. A., Shakhverdiev, A, Panakhov, G. and Abbasov, E., "In-Situ Carbon Dioxide Generation for Oil Recovery: Experimental Study of Pressure and Temperature Variations during Stoichiometric Reaction," ASME IMEC&E, Chicago, Illinois DVD Proceedings, Paper IMECE2006-15708, 9 pages, ISBN:0-7918-3790-4, November 5-10, 2006
- Letelier F.M. and Siginer , D.A., "Oscillatory Flow of Magnetorheological Fluids in Pipes," ASME IMEC&E, Chicago, Illinois, DVD Proceedings, Paper IMECE2006-13088, 7 pages,
- ISBN:0-7918-3790-4, November 5-10, 2006
- Coskun, O., Grigg, R., Svec, R., Siginer, D.A. and Bakhtiyarov, S.I., "The Effect of Salinity on In-Situ Generated CO2 Gas: Simulations and Experiments," ASME IMEC&E, Chicago, Illinois DVD Proceedings, Paper IMECE2006-15703, 8 pages, ISBN:0-7918-3790-4, November 5-10, 2006
- Siginer, D.A., "Heat Transfer Enhancement in Internal Flows of Complex Fluids," 43rd Technical Meeting of the Society of Engineering Science-SES, Pennsylvania State University, State College, PA, CD Proceedings, August 13-16, 2006
- Siginer, D. A., "Heat Transfer in Tubes of a Class of Non-Affine Viscoelastic Fluids," 2ndJoint US-European Fluids Engineering Conference, Miami, Florida, DVD Proceedings, Paper FEDSM2006-98314, 11 pages, ISBN: 0-7918-3783-1, July 17-20, 2006

- Siginer, D.A., and Morrone, B., "Critical Comparison of Two and Threedimensional Numerical Investigations of Natural Convection in Tilted Rectangular Cavities," ASME-ATI Conference, Milan, Italy, DVD Proceedings, 8 pages, May 14-17, 2006
- Siginer, D.A., "Keynote talk: Heat Transfer Enhancement in the Internal Flows of Non-Linear Fluids," 2nd Int. Conference on Thermal Engineering, Al Ain, United Arab Emirates, Proceedings, ISBN: 9948-02-128-2, January 3-6, 2006
- Dr. Day Radebaugh, Dr. Kurt Soschinske, Dr. Mara Alagic, Dr. Glyn Rimmington, "A Web-based Interactive Approach for Engineering Ethics Training in a Global Learning Environment," ASEE Mid-West Regional Conference, University of Missouri – Kansas City, Sept 13-14, 2006
- Dr. Kurt Soschinske, "Integration of Global Learning Concepts into the Mechanical Engineering Senior Design Curriculum," International Conference on Engineering Education 2006 Conference, San Juan, Puerto Rico, July 23-28th, San Juan, Puerto Rico
- Rajesh Naidu, SaiBhargavi Seram, Dr. Kurt Soschinske,
 Hypervelocity Impact of Space Debris on a Spacecraft
 Annual Symposium on Graduate Research and Scholarly Projects (GRASP),
 Wichita State University, Wichita, Kansas, April 28, 2006
- Avinash Lakkundi, Dr. Kurt Soschinske, "Developing Design Skills in a Global Learning Environment," Proceedings, 2nd Annual Symposium on Graduate Research and Scholarly Projects (GRASP), Wichita State University, Wichita, Kansas, April 28, 2006
- U. V. Diccar, S. Vyawahare, I. Ahmed, and G. E. Talia "Protective Coatings for Polymer Composites. Part I," 2006 ASME Int. Mech. Eng. Congress & Eng. Exp., Chicago, IL, n/a (on CD-ROM of Proceedings), November 5-10, 06
- Widener, C.A., Talia, J.E., Tweedy, B.M., and Burford, D.A., "High-Rotational Speed Friction Stir Welding With A Fixed Shoulder," 6th International Symposium on Friction Stir Welding, Saint-Sauveur, Nr Montréal, Canada, n/a (on CD-ROM of Proceedings) October 10-13, 2006

College of Fine Arts

Carruthers, Sylvia, and "Translation of Libretto for Stefano Landi's La Morte D'orfeo." Organisatie Oud Muziek, Netherlands, 2006.

Coats, Sylvia. *Thinking as You Play: Teaching Piano in Individual and Group Lesson* Indiana University Press 2006.

Foley, Mark. "Chamber Music Recital with Jakub Omsky, Jerome Lowenthal, Tomasz Stanko
". Polish Consulate, New York City, NY
<i>Karla Burns, "Red Hot Mammas"</i> CD independent release, 2006.
——. Kirk Rundstrom Band Tba: Cd independent release, 2006.
——. Steve Hatfield Band "Just Be Wally" CD independent release, 2006.
Mays, Walter. "Rhapsody for Solo Bassoon and Orchestra (Performed and Recorded)." University of Oregon at Eugene, 2006.
Mozzani, Pina. " A Comparison of the Quality of Learning Experienced 06/06 by Students Who Work on-Line Versus Students Who Work Off-Line in Distance Education Graduate Courses." University of Nabraska – Lincoln
Murdock, Katherine. <i>Bmi Award (Royalties)</i> Broadcast Music International.
——. Trio Bel Canto Released on "Louder Than Words" (Cd) Red Clay Records
Omsky, Jakub. "Recital: Ravel's Chansons Madecasses and French Chamber Music for Voice, Flute and Cello". Cornell University, Ithaca, NY.
"Recital: Jackson Heights International Chamber Music Series: David Dies "Lorc Songs" for Cello and Soprano." Jackson Heights Jewish Center, New York, NY.
Popp, Harold. ""2006 Neil Humfeld Award Winner, Don Lusher" International Trombone Association Journal
——. Commissioned Unaccompanied Bass Trombone Solo by Jonathon Warburton Williams Music Publishing December, 2006.
 Composed "Discourse on a Square" Williams Music Publishing December, 2006. "Editorial." Kansas Music Review KMEA

""Ita Award Recipient, Denis Wick" "Metagenthysis" for Trombone Quin		
 "My Lord, What a Mornin" Arrangen	nent for Trombone (2006).
 Harold, and " <i>Shards and Other Artifac</i> Publishing, 2006.	cts" for Trombone Choir.	Williams Music

College of Health Professions

Book Chapters/Sections

- Manske, Robert, and Michael Reiman. "Evidence Based Evaluation and Treatment of Knee Osteoarthritis in the Aging Athlete." In *Home Study Monograph*, 1-24: Sports Physical Therapy Section of the American Physical Therapy Association, 2006.
- Nyberg, Sue. "Anoscopy." In *Clinical Procedures for Physician Assistants*, 425-31. Philadelphia: WB Saunders, 2006.
- ———. "Treating Ingrown Toenails." In *Clinical Procedures for Physician Assistants*, 411-16. Philadelphia: WB Saunders, 2006.
- Reiman, Michael. "Training for Strength, Power and Endurance." In *Postsurgical Orthopedic and Sports Rehabilitation: Knee and Shoulder*, 87-112: Mosby-Elsevier, 2006.
- Smith-Campbell, B. "Policy and Politics." In *Chronic Illness Impact and Interventions*, pp. 617-37. Boston: Jones and Bartlett Publishers, 2006.

Journal Articles

- Beets, M. W., Vogel R, Forlaw L, Pitetti K. H., and B. J. Cardinal. "Social Support and Youth Physical Activity: The Role of Provider and Type." *Am J of Health Behav.* 30, no. 3 (2006): 278-89.
- Bruce, Kira, and Elaine Steinke. "The Acute Care Nurse Practitioner in Hospital-Based Practice." *The Kansas Nurse* 81, no. 5 (2006): 3-5.
- Day, D., and K. L. Cook-Bucher. "Fetal Alcohol Syndrome." *Advance for Physician Assistant* 14, no. 2 (2006): 24-26.
- Day, D., and A. Griffin. "Assessing Methods of Patient Encounter Documentation in Physician Assistant Education." *Physician Assistant Education* 17, no. 2 (2006): 43-44.
- ——. "Heat Related Illness." *Advance for Physician Assistant* 14, no. 5-6 (2006): 39-41.
- Day, David, Barbara Smith, and Richard Muma. "The Effectiveness of Online Courses in Physician Assistant Education." *Journal of Physician Assistant Education* 17, no. 3 (2006): 33-36.
- Fox, Charles R. "Evidence Based Medicine: A Basic Introduction." 2006, 22.
- ——. "The 'P' Value in Automated Perimetry." 2006, 20.
- Griffin, Audrey. "Case of the Month: Bilirubinuria." *Journal of the American Academy of Physician Assistants* 19, no. 11 (2006): 70.
- Hale, LaDonna S., C. M. Wilson, D. K. Lewis, R. M. Eckert, and B. Smith. "Standardized Patients and Multidisciplinary Classroom Instruction for Physical Therapist Students to Improve Interviewing Skills and Attitudes About Diabetes." *Journal of Physical Therapy Education* 20 (2006): 22-27.
- Hayes, K., A. Huckstadt, and D. Daggert. "Acute Low Back Pain in the Emergency Department." 28, no. 3 (2006): 234-47.
- Hodson, B. "Identifying Phonological Patterns and Projecting Remediation Cycles: Expediting Intelligibility Gains of a 7-Year-Old Australian Child." *Advances in Speech-Language Pathology* 8 (2006): 257-64.

- Hommertzheim, Ruth, and Elaine Steinke. "Malignant Hyperthermia the Perioperative Nurse's Role." *AORN Journal* 83, no. 1 (2006): 151-64.
- Montgomery, LaVeda, and Elaine Steinke. "The Clinical Nurse Specialist in the Acute Care Setting." *Kansas Nurse* 81, no. 5 (2006): 1-2.
- Muma, Richard, Barbara Smith, and Patricia Somers. "Use of Mintzberg's Model of Managerial Roles to Evaluate Academic Administrators." *Journal of Allied Health* 35 (2006): 65-74.
- Nyberg, Sue, William Waswick, Tor Wynn, and Kayla Keuter. "Mid-Level Providers on a Level I Trauma Service; Experience at Wesley Medical Center." *Journal of Trauma, Injury, Infection and Critical Care* in press (2006).
- Reiman, Michael. "Interlimb Differences in Lower Extremity Bone Mineral Density Following Anterior Cruciate Ligament Reconstruction." 36, no. 11 (2006): 837-44.
- Reiman, Michael, Nelson Julie, Rogers Michael, Stuke Zach, and Zachgo Amber.
 "Endurance of Times of Trunk Muscles in High School Weightlifting Participants."
 14 (2006): 179-80.
- Steinke, Elaine, Kathy Gill-Hopple, Dara Valdez, and Marilyn Wooster. "4 Themes Described the Sexual Concerns and Educational Needs of Patients with an Implantable Cardioverter Defibrillator." *Evidence-Based Nursing* 9 (2006): 64.
- Steinke, Elaine, and Karen Hayes. "An Adult with Thyroid Storm Masquerading as Atrial Fibrillation in the Emergency Department." *Advanced Emergency Nursing Journal* 28, no. 4 (2006): 292-300.
- Steinke, Elaine, and David Wright. "The Role of Sexual Satisfaction, Age, and Cardiac Risk Factors in the Reduction of Post-Mi Anxiety." *European Journal of Cardiovascular Nursing* 5, no. 3 (2006): 190-96.
- Steinke, Elaine, David Wright, and Debra Moser. "Sexual Self Concept, Anxiety, and Self-Efficacy Predict Sexual Activity in Heart Failure and Healthy Elders." *Circulation* 114, no. 18 (2006): II-703.

Conference Proceedings/Presentation/Papers

- Allen, Jessica, and Sue Nyberg. "A Study of Frequent Horse Riders in South Central Kansas; Their Perceptions and Knowledge of Riding Safety." San Franciso, California 2006.
- Fox, Charles R. "Creating Ethical Culture (Coaching Session)." In *Developing Ethics Committees: Tools & Strategies for Success* Wichita, KS, 2006.
- ———. "Creating Ethical Culture through Ethics Committees." In *Developing Ethics Committees: Tools & Strategies for Success* Wichita, KS, 2006.
- Fox, Charles R., Hina Baig, and Huma Baig. "Ethical Training in Allied Health Professional Education: Current Pedagogical Approaches." In *Association of Schools of Allied Health Professions Annual Conference* Chicago, IL, 2006.
- Hale, LaDonna S., and Jennifer L. Thomas. "Evaluation of an Extended-Interval Gentamicin Dosing Protocol Specifically in Neonates \leq 33 Weeks Gestational Age." Overland Park, KS 2006.
- Holman, Shala, and Sue Nyberg. "Determining Attitudes of Kansas Chiropractors toward the Practice of Immunization." In *American Academy of Physician Assistants Annual Conference* San Francisco, California, 2006.
- Huckstadt, A. "National Standards in Education." In *Kansas Alliance of Advanced Nurse Practitioners*. Emporia, Kansas, 2006.

- Huckstadt, A., and K. Hayes. "Health Screening Status for Rural Older Adults." In *American Academy of Nurse Practitioners* Grapevine, Texas, 2006.
- Huckstadt, A. "Effective Funded Research, Workshop Panel." In *Center for Teaching & Research Excellence* Wichita State University, 2006.
- Humphries, Lisa, and Richard Muma. "A Comparison of Interviewed and Non-Interviewed Student Cohorts for the Pa Program of Study and National Physician Assistant Certification Exam Scores." Paper presented at the 34th Annual PA Conference. American Academy of Physician Assistants San Francisco, CA 2006.
- Kanekama, Yori, Chang Liu, and Xiao-Ming Sun. "Preliminary Study on Hearing in Noise and Auditory Efferent Function." In *The Annual Conference of Kansas Speech-Language-Hearing Association* Wichita, KS, 2006.
- Koster, Cameron, and Richard Muma. "Factors Contributing to Tobacco Use among Physician Assistants in Kansas." Paper presented at the 34th Annual PA Conference. American Academy of Physician Assistants San Francisco, CA 2006.
- Kramer, J. A., P. Hopkins, T. M. Nester, J. C. Garrelts, J. C. Rosendale, L. S. Hale, L. A. Eidem, R. Haneke, and P. Cochran. "Collaborative Pharmacist and Nurse before/after Study to Evaluate Patient Safety Using Electronically Standardized Admission and Discharge Medication Reconciliation in a Tertiary Care Hospital." Paper presented at the Kansas/Missouri Society of Health-Systems Pharmacists Annual Conference Overland Park, KS 2006.
- Quigley, Timothy F. "Erectile Dysfunction Guidelines Update." In *Kansas Academy of Physician Assistants* Overland Park, Kansas, 2006.
- Reiman, Michael. "Core Training Concepts Related to the Overhead Athlete." In *Rehabilitation of the Overhead Athlete* Topeka, KS., 2006.
- ———. "Dynamic Spinal Stabilization." In *Sandhills Orthopedic & Sports Rehab Seminar*. Garden City, KS, 2006.
- ———. "Foundations of Manual Therapy Interventions." In *Northwest Kansas Fall Feature* Hays, KS., 2006.
- ——. "Lumbar Spinal Stenosis: Assessment and Intervention." In *Northwest Kansas Fall Feature* Hays, KS., 2006.
- ——. "Manual Therapy Interventions." In *Sharing Our Best*. Beatrice, NE., 2006.
- ———. "Scapular Stabilization: Assessment, Prevention, and Rehabilitation." In *Rehabilitation of the Overhead Athlete* Topeka, KS., 2006.
- ——. "Total Hip Replacement: Assessment and Intervention." In *Northwest Kansas Fall Feature* Hays, KS., 2006.
- Reiman, Michael, and Manske Robert. "Inter-Rater and Intra-Rater Reliability of Upper Extremity Muscle Length Testing, and a Comparison of Upper Extremity Muscle Length in Normal Males and College Baseball Pitchers." 1: Kansas Physical Therapy Association, 2006.
- Slechta, J. D., K. N. Blackburn, and L. S. Hale. "A Retrospective, One-Year Evaluation of Nesiritide Utilization." Paper presented at the Kansas/Missouri Society of Health-System Pharmacists Annual Conference Overland Park, KS 2006.
- Smith-Campbell, B. "Accessing the Economic Impact of a Community Health Center on a Local Safety-Net Hospital." In *National Association of Community Health Centers* Chicago, IL, 2006.
- ——. "Community Consequences of the Uninsured." In *Kansas Health Ethics, Annual Conference* Wichita, KS, 2006.

- ——. "Community Consequences of the Uninsured and the Underinsured: Policy Implications for the C/Phn." In Assoc. of Community Health Nursing Educators Pasadena, CA, 2006. -. "Economic Rational for Chc/Hospital Collaboration." In National Rural Health Association: Rural consolidated Health Center/Hospital Collaboration Teleconference-Paper/Presentaion, 2006. Steinke, Elaine. "Crossing the Great Divide: Moving Evidence into Practice." In 3rd Annual Multidisciplinary Practice conference, Nu Zeta Chapter of Sigma Theta Tau International Hays, Kansas, 2006. —. "Crossing the Great Divide: Moving Evidence into Practice." In Epsilon Gamma Chapter-At-Large. Wichita, Kansas, 2006. —. "Intimacy Needs and Chronic Illness: Why Sexual Counseling Is Important." In 2006 World Congress of Cardiology Barcelona, Spain: World Congress of Cardiology, 2006. —. "Sexual Concerns of Cardiac Patient." In American Heart Association Scientific Sessions Chicago, IL, 2006. —. "Using Sexual Questions in Research." In Cariovascular Research Consortium
- Steinke, Elaine, and David Wright. "Comparison of Response Patterns for Sexual Knowledge Post-Mi Using a "Don't Know" Option "In 17th International Nursing Research Congress, Sigma Theta Tau Internationa Montreal, Canada, 2006.

Lincoln, Nebraska, 2006.

- Steinke, Elaine, David Wright, and Debra Moser. "Sexual Self Concept, Anxiety, and Self-Efficacy Predict Sexual Activity in Heart Failure and Healthy Elders." In *American Heart Association Scientific Sessions* Chicago, IL, 2006.
- Stone, K., B. Hodson, K. Strattman, and E. Bernstorf. "Enhancing Early Literacy Skills of Children with Disordered Expressive Phonological Systems." In *Proceedings of the Hawaii International Conference on Education*. Honolulu, HI, 2006.
- Sun, Xiao-Ming, and Mark D. Shaver. "Comparison of the Effects of Negative Middle-Ear Pressure and Ear-Canal Pressure Variation on Distortion Product Otoacoustic Emissions." Paper presented at the The 29th Annual Midwinter Research Meeting, Association for Research in Otolaryngology Baltimore, MD 2006.
- ———. "Intra- and Inter-Subject Test-Retest Reliability of Distortion Product Otoacoustic Emissions." Paper presented at the Annual Convention of American Speech-Language-Hearing Association Miami, FL 2006.
- Sun, Xiao-Ming. "Distortion Product Otoacoustic Emission Measurement with Multiple Tone Pair." In *The Annual Conference of Kansas Speech-Language-Hearing Association* Wichita, KS, 2006.
- Weaver, Ann, and Timothy F. Quigley. "Attitudes and Practices of Physician Assistants in the State of Kansas with Regards to Opioid Management in Chronic Non-Malignant Pain Patients." In *American Academy of Physician Assistants* San Francisco CA, 2006.

Grants

- Huckstadt, A., and Approved. "Advanced Education Nursingtraineeship." 20: HRSA, DHHS, 2006.
- ———. "Literacy Project." Epsilon Gamma Chapter-at-Large and Phi Kappa Phi, WSU Chapter, 2006.

- Maseman, and Denise. "Dental Hygiene Clinic Renovation and Expansion Program." Dental Hygiene Department: United Methodist Health Ministry Fund, 2006.
- Muma, Richard, and Completed. "Healthy Options for Planeview Pa Clinic." Healthy Neighborhoods Grant Program, Physician Assistant Foundation; Alexandria, VA, 2006.
- Muma, Richard, and Ongoing. "Physician Assistant Training Program Diversity Initiative." US/DHHS; Washington, DC, 2006.
- Smith-Campbell, B., and Completed. "Consequences of the Uninsured: Hospital and Community Health Center Costs." Sigma Theta Tau, Epsilon Gamma Chapter-at-Large., 2006.
- ——. "Determining the Community Effects of One Rural Federally Qualified Health Center: Hospital Costs/Savings, Ed Visits by Uninsured and Medicaid Individuals." Paper to be posted on Web in June: National Rural Health Association, 2006.
- Steinke, Elaine. "International Travel Grant." WSU International Affairs, 2006.
- Steinke, Elaine, Mary Medina, Cynthia Walker, M. Farhoud, and progress Data collection in. "Depression, Anxiety, and Sexual Concerns with Heart Failure." Via Christi St. Francis Campus: Wichita State University School of Nursing Research Grant and Via Christi Foundation/Cardiovascular Program Development Grant, 2006.
- Sun, Xiao-Ming, and Completed. "Preliminary Study on a New Method of Measuring the Distortion Product Otoacoustic Emission Contralateral Suppression in Clinical Application." WSU: Wichita State University, 2006.

Fairmount College of Liberal Arts and Sciences

Anthropology

Blakeslee, Donald J. and Marlin Hawley 2006 Great Bend Aspect. In Handbook of Kansas Archaeology, edited by Robert Hoard and Will Banks, University Press of Kansas. Lawrence. pp. 165-179

Lintz, Christopher and **David T. Hughes** 2006 The Context of Warren K. Moore-Head's 1917-1921 Arkansas River Valley Expeditions on the High Plains. Oklahoma Archaeology 54(2)

Kreinath, Jens, Jan Snoek and Michael Stausberg (Editors) 2006 Theorizing Rituals: Issues, Topics, Approaches, Concepts. Vol. I. Brill Publishers, Leiden.

Kreinath, Jens, Jan Snoek and Michael Stausberg 2006 Ritual Studies, Ritual Theory, Theorizing Rituals – An Introductory Essay. In Kreinath, Jens, Jan Snoek and Michael Stausberg (Editors). Theorizing Rituals: Issues, Topics, Approaches, Concepts. Vol. I. Brill Publishers, Leiden.

Kreinath, Jens, Jan Snoek and Michael Stausberg 2006 Semiotics. In Kreinath, Jens, Jan Snoek and Michael Stausberg (Editors). Theorizing Rituals: Issues, Topics, Approaches, Concepts. Vol. I. Brill Publishers, Leiden.

Kreinath, Jens 2006 Book Review: Kimberley, Christine Patton and John Stratton Hawley (editors): Holy Tears: Weeping in the Religious Imagination. Princeton and Oxford: Princeton University Press 2005, 385pp. Current Anthropology 47.

Lawless, Robert 2006 "Duvalier, François." In Encyclopedia of the Developing World, Vol. 1: A-E. Thomas M. Leonard, ed. P. 497. New York: Routledge.

Lawless, Robert 2006 "Haiti." In Encyclopedia of the Developing World, Vol. 2: F-N, Thomas M. Leonard, ed. Pp. 740-741. New York: Routledge.

Lawless, Robert 2006 "Marcos, Ferdinand." In Encyclopedia of the Developing World, Vol. 2: F-N. Thomas M. Leonard, ed. Pp. 994-996. New York: Routledge.

Lawless, Robert 2006 "Cannibalism." In Encyclopedia of Anthropology. H. James Birx, ed. Pp. 435-436. http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2598Thousand Oaks, California: Sage Publications.

Lawless, Robert 2006 Comte, Auguste." In Encyclopeia of Anthropology. H/ James Birx, ed. P. 553. http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2598Thousand Oaks, California: Sage Publications.

Lawless, Robert 2006"Configurationism." In Encyclopedia of Anthropology. H. James Birx, ed. Pp. 555-556.

http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2598Thousand Oaks, California: Sage Publications.

Lawless, Robert 2006 "Diffusionism." In Encyclopedia of Anthropology. H. James Birx, ed. Pp. 746-748. http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2598Thousand Oaks, California: Sage Publications.

Lawless, Robert 2006 "Models, Anthropological." In Encyclopedia of Anthropology. H. James Birx, ed. Pp. 1605-1606.

http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2598Thousand Oaks, California: Sage Publications.

Lawless, Robert 2006 "Rank and Status." In Encyclopedia of Anthropology. H. James Birx, ed. Pp. 1984-1985

http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2598Thousand Oaks, California: Sage Publications.

Lawless, Robert 2006 "Role and Status." In Encyclopedia of Anthropology. H. James Birx, ed. Pp. 2029-2030

http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2598Thousand Oaks, California: Sage Publications.

Lawless, Robert 2006 Review of Melville J. Herskovits and the Racial Politics of Knowledge, Gershenhorn. Anthropology Review Database. http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2805.

Lawless, Robert 2006 Review of My Freshman Year, Small. Anthropology Review Database. Http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2810.

Lawless, Robert 2006 Review of Scenes from the High Desert, Kerns. Anthropology Review Database. Http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2846.

Lawless, Robert 2006 Review of Resisting Dictatorship, Boudreau. Journal of Third World Studies 23(1):237-239.

Lawless, Robert 2006 Review of Modernity Disavowed, Fischer. Journal of Third World Studies 23(1):288-290.

Lawless, Robert 2006 Review of Haitians in New York City, Pierre-Louis Anthropology Review Database. Http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=317

Lawless, Robert 2006 Review of A Socio-Ethnographic Study of the Academic Professionalization of Anthropologists, Loewen. Anthropology Review Database. http://wings.buffalo.edu/ARD/cgi/showme.cgi?keycode=2843.

Lawless, Robert 2006 Review of War Movies, Karlin. Journal of Third World Studies 23(2):219-221.

Campbell, Meadow and **Peer H. Moore-Jansen** Age Assessment of Juvenile Skeletal Remains Based on Postcranial Measurements. Published Abstracts of the 64th Annual Plains Conference, Topeka, Kansas. P:46.

Schrag, Amber, Ingrid Mendoza, **Peer H. Moore-Jansen** The Archaeology of the Footprint Site 41PT25: Provenience and Interpretation. Published Abstracts of the 64th Annual Plains Conference, Topeka, Kansas. P:113.

Trask, Willa and **Peer H. Moore-Jansen** Skeletal and Dental Pathology Among the Human Remains from 41PT25, an Archaeological Assemblage from the Antelope Creek Focus. Published Abstracts of the 64th Annual Plains Conference, Topeka, Kansas. P:118.

Prufer Keith Mapping Uxbenka: Site Settlement in the Rio Blanco Valley, Belize. Research Reports in Belizean Archaeology, Vol. 3: 257-270.

Prufer, Keith 2006 A New Early Classic Monument from Uxbenka. Mexicon (Bonn, Germany) XXVIII:1 102-103.

Prufer, Keith 2006 Two Gems from the South: Uxbenka and Santa Cruz Village. Belize Today (Publications of the National Institute of Culture and History, Belize) September 2006)

Biological Sciences

Bousfield, G.R., Jia, L., and Ward, D.N. Gonadotropins: Chemistry and Biosynthesis. In: Neill J.D. (ed) Knobil and Neill: Physiology of Reproduction, 3rd edition. Elsevier Press, San Diego, 1581-1634, 2006

Irungu, J.A., Dalpathado, D.S., Go, E.P., Jiang, H., Ha, H.-V., **Bousfield, G.R.,** and Desaire, H., A Method for Characterizing Sulfated Glycoproteins in a Glycosylation Site-Specific Fashion, Using Ion-Pairing and Tandem Mass Spectrometry, Anal. Chem. 78: 11801-1190, 2006

Dalpathado, D.S., Irungu, J.A., Go, E.P., Butnev, V.Y., Norton, K., **Bousfield, G.R.**, and Desaire, H. Comparative glycomics of the glycoprotein follicle-stimulating hormone (FSH): Glycopeptide analysis of isolates from two mammalian species, Biochemistry, 45:8665-8673, 2006

Distler, D.A., et al. Current Status of Native Species of Fish in Kansas, Transactions of the Kansas Academy of Science, 2006

Hendry WJ III, Weaver BP, Naccarato TR, Khan SA. (2006) Progression of neonatal diethylstilbestrol-induced disruption of the hamster (Mesocricetus auratus) testis and seminal vesicle. Reprod Toxicol 21:225-240.

Rogers, C.M. 2006. Nest success and breeding biology of Cerulean Warblers in Michigan. Wilson Journal of Ornithology 118:145-151.

Litzner, B. R., T. M. Caton, and **M. A. Schneegurt** (2006) Carbon substrate utilization, antibiotic sensitivity, and numerical taxonomy of bacterial isolates from the Great Salt Plains of Oklahoma. Arch. Microbiol., 185:286-296.

Chemistry

Bann, J.G., Cegelski, L., and Hultgren, S.J. 2006. LRP6 holds the key to the entry of Anthrax Toxin. *Cell.* vol. 124, pgs. 1119-1121.

Amanda Alliband, Daniel W. Lenz, Jonathan DuPois, **Kevin Alliston, Vincent Storhaug,** Laura E. Stevenson, Travis Whitmer, Rex Cash, **Dennis Burns, and William T.K. Stevenson***, "Epoxy Paint Failure in B-52 Fuel Tanks, Part I – Preliminary Development of a Model for the Process", *Progress in Organic Coatings*, 56, p285-296 (2006).

Mohamed E. El-Khouly, Yasuyaki Araki, Osamu Ito, Suresh Gadde, **Melvin E. Zandler and Francis D'Souza**, "Photophysical studies of supramolecular triads involving zinc naphthalocyanines and pyridylfullerenes with second electron donor." *J. Porphyrins Phthalocyanines*, 2006, 10, 1156.

Francis D'Souza, Raghu Chitta, Suresh Gadde, D.-M. Shafiqul Islam, Amy L. McCarty, **Melvin E. Zandler**, Yasuyaki Araki, and Osamu Ito "Design and Studies on Supramolecular Ferrocene-Porphyrin-Fullerene Constructs for Generating Long-Lived Charge Separated States", *J. Phys. Chem. B*, 2006, *110*, 25240.

Shivaraj Yellappa, Jaldappagari Seetharamappa, Lisa M. Rogers, Raghu Chitta, **Ram P. Singhal, and Francis D'Souza,** "Binding, Electrochemical Activation and Cleavage of DNA by Cobalt(II)tetrakis-N-Methylpyridyl Porphyrin and its b-Pyrrole Brominated Derivative." *Bioconjugate Chem.* 2006, *17*, 1418.

Hill, Jonathan P.; Schumacher, Amy Lea; **D'Souza, Francis**; Labuta, Jan; Redshaw, Carl; Elsegood, Mark R. J.; Aoyagi, Masaru; Nakanishi, Takashi; Ariga, Katsuhiko. 'Chromogenic Indicator for Anion Reporting Based on an N-Substituted Oxoporphyrinogen.' *Inorganic Chemistry*, 2006, 45,5057.

Atula S. D. Sandanayaka, Yasuyaki Araki, Osamu Ito, Raghu Chitta, Suresh Gadde, **Francis D'Souza**, 'Electron Transfer Switching in Supramolecular Porphyrin-Fullerene Conjugates Held by Alkyl Ammonium Cation-Crown Ether Binding." *Chem. Commun.* 2006,4327.

Francis D'Souza, Raghu Chitta, Suresh Gadde, Melvin E. Zandler, Amy L. McCarty, Atula S. D. Sandanayaka Yasuyaki Araki, and Osamu Ito "Potassium Ion Induced Switching

- of Intra- to Intermolecular Electron Transfer in Crown Ether Appended Free-Base Porphyrin-Fullerene Supramolecules" *J. Phys. Chem.* A 2006, *110*, 4338-4347.
- Seetharamappa, Jaldappagari; Yellappa, Shivaraj; **D'Souza, Francis**. 'Carbon nanotubes. Next generation of electronic materials.' *Electrochemical Society Interface*, 2006, *15*, 23-25.
- **Francis D'Souza,** Raghu Chitta, Suresh Gadde, **Melvin E. Zandler,** Amy L. McCarty, Karr, P. a.; Atula S. D. Sandanayaka Yasuyaki Araki, and Osamu Ito "Design, Syntheses, and Studies of Supramolecular Porphyrin-Fullerene Conjugates Using Bis 18-Crown-6 Appended Porphyrins and Pyridine and/or Alkyl Ammonium Functionalized Fullerenes, *J. Phys. Chem. B*, 2006, *110*, 5905-5913.
- Hill, J. P.; Wakayama, Y.; Schmitt, W.; Tsuruoka, T.; Nakanish, T.; **Zandler, M. E.**; McCarty, A. L.; D'Souza, F.; Milgrom, L.R.; Ariga, K. "Regulating the Stability of 2D Crystal Structures at Metallic Surfaces Using an Oxidation State Dependent Molecular Confirmation." *Chem. Commun.*, 2006, 2320-2322.
- **D'Souza, F.;** Smith, P. M.; Rogers, L.; **Zandler, M. E.;** Shafiquil, I D. M.; Araki, Y.; Ito, O,. "Formation, Spectral, Electrochemical and Photochemical Behavior of Zinc N-Confused Porphyrin Self-Assembled to Imidazole Functionalized Fullerene Dyads." *Inorg. Chem.* 2006, 45, 5057-5065.
- **Zandler, M. E.; D'Souza, F.** "The Remarkable Ability of B3LYP/3-21G(*) Calculations to Describe Geometric, Spectral and Electrochemical Properties of Supramolecular Donor-Acceptor Porphyrin-Fullerene Conjugates." *Comptes Rendus Chimie*, 2006, *9*, 960-981.
- Atula S. D. Sandanayaka, Yasuyaki Araki, and Osamu Ito, Gollapalli R. Deviprasad, Phillip M. Smith, Lisa M. Rogers, **Melvin E. Zandler, Francis D'Souza** "Photoinduced electron transfer in fullerene triads linked to pyrene and fluorene." *Chem. Phys.* 2006, *325*, 452-460.
- **D'Souza, F.;** El-Khouly, M. E.; Gadde, S.; **Zandler, M. E.;** McCarty, A. L.; Araki, Y.; Ito, O. "Stable Supramolecular Triads via 'Two-Point' Binding Involving Coordination and Hydrogen Bonding: Role of the Second Electron Donor in Charge Stabilization." *Tetrahedron*, 2006, 62, 1967-1978.
- Hill, J.P.; Sandanayaka, A. S. D.; A. L. McCarty, Karr, P. A.; **Zandler, M. E.;** Charvet, R.; Ariga, K.; Araki, Y.; Ito, O.; **D'Souza, F.** "A Novel Bis Porphyrin-Oxoporphyrinogen Donor-Acceptor Triad: Synthesis, Electrochemical, Computational and Photochemical Studies." *Eur. J. Org. Chem.* 2006, 595-603.
- **D'Souza F.** Kadish, K. M. 'Electron Transfer Processes of b-Pyrrole Brominated Porphyrins: Structural versus Electronic Effects' in *N4 MACROCYCLIC METAL COMPLEXES* Eds. J.H. Zagal, F. Bedioui, and J.P. Dodelet, Springer, 2006, Chapter 9, pp-439-455.
- Karr, P. A.; **Zandler, M. E.**; Beck, M.; McCarty, A. L.; Smith, P. M.; **D'Souza, F.** "Predicting the Site of Electron Transfer Using DFT Frontier Orbitals: Studies on Porphyrin Attached Either to a Quinone or Hydroquinone, and Quinhydrone Self-Assembled Supramolecular Complexes." *THEOCHEM*, 2006, 765, 91-103.

- Winkler, K.; Plonska, M. E.; Gadde, S.; **D'Souza, F.**; Balch, A. L. "Activation of Voltammetric Response of Two-Component Films of Palladium and Functionalized Fullerenes Bearing Redox Active Ferrocene or Zinc Porphyrin Probe." *Electroanalysis*, 2006, *18*, 841-848.
- Deviprasad, G. R.; Smith, P. M.; **Zandler, M. E.**; Rogers, L. M.; **D'Souza, F.** "Fluorophore(s) Appended Fullerene Dyads and Triads for Probing Photoinduced Energy Transfer: Synthesis, Electronic Structure, and Fluorescence Studies." *Photosynthesis Research*, 2006, 87, 105-114.
- Shivaraj Yellappa, Jaldappagari Seetharamappa,† Lisa M. Rogers, Raghu Chitta, **Ram P. Singhal,* and Francis D'Souza***, Binding, Electrochemical Activation and Cleavage of DNA by Cobalt(II) Tetrakis-*N*-methylpyridyl Porphyrin and Its ?? Pyrrole Brominated Derivative: *Bioconjugate*, 2006, vol.17, p. 1418-1425 (October 19, 2006)
- Collision-induced dissociation of Protonated Tetrapeptides Containing b-Alanine, g-Aminobutyric Acid, e-Aminocaproic Acid or 4-Aminomethylbenzoic Acid Residues, **E. R. Talaty**, T. J. Cooper, S. M. Osburn* and **M. J. Van Stipdonk**, *Rapid Comm. Mass Spectrom.*, 20, 3443-3455 (2006).
- A Study of the Elimination of Water From Lithium-cationized Tripeptide Methyl Esters by Means of Tandem Mass Spectrometry and Isotope Labeling, **E. R. Talaty**, T. J. Cooper, D. L. Piland*, D. J. Bateman*, A. Syed*, **W. Stevenson* and M. J. Van Stipdonk**, *Rapid Comm. Mass Spectrom.* 20, 3007-3017 (2006).
- T. J. Cooper, **E. Talaty**, J. Grove*, S. Suhai, B. Paizs and **M. J. Van Stipdonk**, Isotope Labeling and Theoretical Study of the Formation of a_3 * Ions from Protonated Tetraglycine, *J. Am. Soc. Mass Spectrom.* 17, 1654-1664 (2006).
- K. Bulleigh, A. Howard, T. Do, Q. Wu, V. Anbalagan and **M. Van Stipdonk,** Investigation of Intra-molecular Proton Migration in A Series of Model, Metal-Cationized Tripeptides Using In-Situ Generation of an Isotope Label, *Rapid Comm. Mass Spectrom.* 20, 227-232 (2006).
- G. L. Gresham, A. K. Gianotto, A. D. Appelhans, J. E. Olson, **M. J. Van Stipdonk**, and W. Chien, Binding of Molecular O₂ to Di- and Tri-Ligated [UO₂]⁺, G. S. Groenewold, K. C. Cossel, *J. Am. Chem. Soc.* 128, 3075-3084 (2006).
- M. J. Van Stipdonk, W. Chien, K. Bulleigh, Q. Wu and G. S. Groenewold, Gas-phase Uranyl-Nitrile Complex Ions, *J. Phys. Chem. A*. 110, 959-970 (2006).
- G. S. Groenewold, A. K. Gianotto, K. C. Cossel, **M. J. Van Stipdonk**, D. T. Moore, N. Polfer, J. Oomens, W. A. de Jong, and L. Visscher, Vibrational Spectroscopy of Mass Selected [UO₂(ligand)_n]²⁺ Complexes in the Gas Phase: Comparison with Theory, *J. Am. Chem. Soc.* 128, 4802-4813 (2006).

- T. J. Cooper, **E. Talaty**, J. Grove*, S. Suhai, B. Paizs and **M. J. Van Stipdonk**, Isotope Labeling and Theoretical Study of the Formation of a_3 * Ions from Protonated Tetraglycine, *J. Am. Soc. Mass Spectrom.* 17, 1654-1664 (2006).
- S. Osburn* and **M. J. Van Stipdonk,** Transfer of Hydrogen from an a-Carbon Position during Formation of a Sequence Ion By Collision-induced Dissociation, *J. Undergrad. Res. Chem.* 3, 105-109 (2006).

A Study of the Elimination of Water From Lithium-cationized Tripeptide Methyl Esters by Means of Tandem Mass Spectrometry and Isotope Labeling, **E. R. Talaty**, T. J. Cooper, D. L. Piland*, D. J. Bateman*, A. Syed*, W. Stevenson* and **M. J. Van Stipdonk**, *Rapid Comm. Mass Spectrom.* 20, 3007-3017 (2006).

Generation of Gas-phase VO²⁺, VOOH⁺ and VO₂⁺-Nitrile Complex Ions by Electrospray Ionization and Collision-induced Dissociation, Z. Parsons*, C. Leavitt*, T. Duong*, G. S. Groenewold, G. L. Gresham and **M. J. Van Stipdonk**, *J. Phys. Chem. A*, 110, 11627-11635 (2006).

Collision-induced dissociation of Protonated Tetrapeptides Containing b-Alanine, g-Aminobutyric Acid, e-Aminocaproic Acid or 4-Aminomethylbenzoic Acid Residues, **E. R. Talaty,** T. J. Cooper, S. M. Osburn* and **M. J. Van Stipdonk**, *Rapid Comm. Mass Spectrom.*, 20, 3443-3455 (2006).

- G. S. Groenewold, A. K. Gianotto, K. C. Cossel, **M. J. Van Stipdonk**, J. Oomens, N. Polfer, D. T. Moore and W. A. de Jong, Mid-infrared Vibrational Spectra of Gas-phase, Acetone Ligated Cerium Hydroxide Cation, *Phys Phys. Chem.-Chem. Phys.*, 9, 596-606 (2007). Published on-line 12/2006.
- A. Y. Khan, S. H. Preskorn, **K. Wimalasena** "Single Enantiomer Drugs: Should They Be Developed?" Essential *Psychopharmacology*, 2006, 7, 15-23.

Mohamed E. El-Khouly, Yasuyaki Araki, Osamu Ito, Suresh Gadde, **Melvin E. Zandler and Francis D'Souza**, "Photophysical studies of supramolecular triads involving zinc naphthalocyanines and pyridylfullerenes with second electron donor." *J. Porphyrins Phthalocyanines*, 2006, 10, 1156.

Francis D'Souza, Raghu Chitta, Suresh Gadde, D.-M. Shafiqul Islam, Amy L. McCarty, **Melvin E. Zandler**, Yasuyaki Araki, and Osamu Ito "Design and Studies on Supramolecular Ferrocene-Porphyrin-Fullerene Constructs for Generating Long-Lived Charge Separated States", *J. Phys. Chem. B*, 2006, *110*, 25240.

Sandanayaka Yasuyaki Araki, and Osamu Ito "Potassium Ion Induced Switching of Intra- to Intermolecular Electron Transfer in Crown Ether Appended Free-Base Porphyrin-Fullerene Supramolecules" *J. Phys. Chem.* A 2006, *110*, 4338-4347.

Francis D'Souza, Raghu Chitta, Suresh Gadde, Melvin E. Zandler, Amy L. McCarty, Karr, P. a.; Atula S. D. Sandanayaka Yasuyaki Araki, and Osamu Ito "Design, Syntheses, and Studies of Supramolecular Porphyrin-Fullerene Conjugates Using Bis 18-Crown-6

- Appended Porphyrins and Pyridine and/or Alkyl Ammonium Functionalized Fullerenes, *J. Phys. Chem. B*, 2006, *110*, 5905-5913.
- Hill, J. P.; Wakayama, Y.; Schmitt, W.; Tsuruoka, T.; Nakanish, T.; **Zandler, M. E.**; McCarty, A. L.; **D'Souza, F.**; Milgrom, L.R.; Ariga, K. "Regulating the Stability of 2D Crystal Structures at Metallic Surfaces Using an Oxidation State Dependent Molecular Confirmation." *Chem. Commun.*, 2006, 2320-2322.
- **D'Souza, F.;** Smith, P. M.; Rogers, L.; **Zandler, M. E.;** Shafiquil, I D. M.; Araki, Y.; Ito, O,. "Formation, Spectral, Electrochemical and Photochemical Behavior of Zinc N-Confused Porphyrin Self-Assembled to Imidazole Functionalized Fullerene Dyads." *Inorg. Chem.* 2006, 45, 5057-5065.
- **Zandler, M. E.; D'Souza, F**. "The Remarkable Ability of B3LYP/3-21G(*) Calculations to Describe Geometric, Spectral and Electrochemical Properties of Supramolecular Donor-Acceptor Porphyrin-Fullerene Conjugates." *Comptes Rendus Chimie*, 2006, *9*, 960-981.
- Atula S. D. Sandanayaka, Yasuyaki Araki, and Osamu Ito, Gollapalli R. Deviprasad, Phillip M. Smith, Lisa M. Rogers, **Melvin E. Zandler, Francis D'Souza** "Photoinduced electron transfer in fullerene triads linked to pyrene and fluorene." *Chem. Phys.* 2006, *325*, 452-460.
- **D'Souza, F.;** El-Khouly, M. E.; Gadde, S.; **Zandler, M. E.;** McCarty, A. L.; Araki, Y.; Ito, O. "Stable Supramolecular Triads via 'Two-Point' Binding Involving Coordination and Hydrogen Bonding: Role of the Second Electron Donor in Charge Stabilization." *Tetrahedron*, 2006, 62, 1967-1978.
- Hill, J.P.; Sandanayaka, A. S. D.; A. L. McCarty, Karr, P. A.; **Zandler, M. E.;** Charvet, R.; Ariga, K.; Araki, Y.; Ito, O.; **D'Souza, F.** "A Novel Bis Porphyrin-Oxoporphyrinogen Donor-Acceptor Triad: Synthesis, Electrochemical, Computational and Photochemical Studies." *Eur. J. Org. Chem.* 2006, 595-603.
- Karr, P. A.; **Zandler, M. E.**; Beck, M.; McCarty, A. L.; Smith, P. M.; **D'Souza, F.** "Predicting the Site of Electron Transfer Using DFT Frontier Orbitals: Studies on Porphyrin Attached Either to a Quinone or Hydroquinone, and Quinhydrone Self-Assembled Supramolecular Complexes." *THEOCHEM*, 2006, 765, 91-103.
- Deviprasad, G. R.; Smith, P. M.; **Zandler, M. E.**; Rogers, L. M.; **D'Souza, F.** "Fluorophore(s) Appended Fullerene Dyads and Triads for Probing Photoinduced Energy Transfer: Synthesis, Electronic Structure, and Fluorescence Studies." *Photosynthesis Research*, 2006, 87, 105-114.

Elliott School of Communication

Anderson, Les (2006). "The Oldest Working Journalist in Kansas," The International Society of Weekly Newspaper Editors, p. 6-7.

Anderson, Les (2006). "Bill Meyer Was Known For Strong 'Fire in the Belly." Editorials, Marion County Record, p. 3.

Anderson, Les (2006). "Meyer: Editorials, Features Give Newspapers Their Soul." The International Society of Weekly Newspaper Editors, p. 10-11.

Anderson, Les (2006). 53 news articles and commentaries, and 10 photos. The Ark Valley News, Valley Center.

Armstrong, Richard (2006). "Televangelism," Encyclopedia of Communication, Religion, and Media. Routledge. New York City.

Close, Dan (2006). "Road Trip," Shocker! Magazine, pg 64.

Dooley, Patricia (2006). "19th Century U.S. Newspapers Digital Archive," Thomson Gale.

Dooley, Patricia (2006). "Visions of the American Press," American Journalism Historians Association. (CD Digital Collection)

Hager, Kevin (2006). "Storm Team 12: Severe Weather Watch," KWCH-TV. (Video)

Hager, Kevin (2006). "Health Information TV #1," Health Information TV. (Video)

Hager, Kevin (2006). "Health Information TV #2," Health Information TV. (Video)

Hager, Kevin (2006). "Bill Snyder's Wildcat Bowls DVD & Program," KWCH-TV.

Hager, Kevin (2006). National Television Academy, Silver Circle Award Presentation," National Television Academy. (Video)

Hager, Kevin (2006). "Health Information TV #3," Health Information TV. (Video)

Hager, Kevin (2006), "ABC News, Good Morning America," ABC Television Network. (Video)

Jarman, Jeffrey (2006). "Annual Discussion and Debate Sourcebook," Forensic Quarterly.

Keplar, Kevin (2006). Video Post Production (Short Film), Chiropath. Shown at Tallgrass Film Festival.

Parcell, L. M. (2006) Book Review of Different Dispatches: Journalism in American Modernist Prose by David T. Humphries. American Journalism 23:3, 118-119.

Mattson Lauters, Amy (2006), "Get Them Up and Moving: How to Bring Active Learning to a Large Lecture Hall," The Community College Journalist.

School of Community Affairs

Alarid, L. and **Cromwell, P.** (2006). In Her Own Words: Women Offender's Perspectives on Crime and Criminal Justice. Roxbury Publishing Company. 2006.

Cromwell, Paul (2006).) In Their Own Words: Criminals on Crime, 4th Edition. Roxbury Publishing Company.

Das, D. and **Palmiotto, M.** (2006). World Police Encyclopedia. Taylor and Francis Publishing.

Smith, Martha J. and Derek Cornish (eds.) (2006) Secure and Tranquil Travel: Preventing Crime and Disorder on Public Transport. London, UK: Jill Dando Institute for Crime Science, University College London.

Brian Withrow, Paul Cromwell, and Michael Birzer, "Prosecutor's Effectiveness Study: Project Safe Neighborhoods". Office of the United States Attorney, District of Kansas. 2006.

Birzer, M.L., & Smith-Mahdi, J. (2006). Does race matter?: The phenomenology of perceived discrimination among African-Americans. Journal of African American Studies. 10(2), 22-37.

Birzer, **M.L.**, & Birzer G.H. (2006). Race matters: A critical examination of racial profiling, it's a matter for the courts. Journal of Criminal Justice, 34, 643-651.

Birzer, M.L., & Ellis, R.B. (2006). De-Bunking the Myth that all is well in the Home of Brown v. Topeka Board of Education: A study of perceived discrimination. Journal of Black Studies, 36, 793-814.

Birzer, M.L., & Craig-Moreland, D.E. (2006, March/April). Why do jails charge housing fees?: A research note. American Jails.

Palmiotto, M.L., Birzer, M.L., & Brown, A. (2006). Police Discrimination: A Personnel Issue. Law Enforcement Executive Forum.

Palmiotto, M. (2006). Dialectic organization and practice of policing in the United States. Law Enforcement Executive Forum, 6(5).

Withrow, B (2006). When Whren won't work: The effects of a diminished capacity to initiate a pretextual stop on police officer behavior. Police Quarterly Journal

Withrow, B. (2006) Defending the racial profiling accusation: The case for the social scientist as an expert witness. The Prosecutor, 40 (4), 31-36.

Withrow, B. & Platt, C. (2006). Knowledge and awareness of attention deficit hyperactivity disorder among future teachers. Kansas McNair Journal.

Iacovetta, R. (2006). Organized Crime in South Korea. Chapter in Second Edition of Comparative and International Criminal Justice, Waveland Press.

Cornish, Derek & Martha J. Smith (2006) "Anti-Social Behaviour." Pp. 43-76 in Secure and Tranquil Travel: Preventing Crime and Disorder on Public Transport, edited by Martha

J. Smith and Derek Cornish. London, UK: Jill Dando Institute for Crime Science, University College London.

Morgan, Russell & Martha J. Smith (2006) "Crimes against Passengers – Theft, Robbery, Assault and Indecent Exposure." Pp. 77-102 in Secure and Tranquil Travel: Preventing Crime and Disorder on Public Transport, edited by Martha J. Smith and Derek Cornish. London, UK: Jill Dando Institute for Crime Science, University College London.

Morgan, Russell & **Martha J. Smith** (2006) "Crimes against Employees – Assault and Robbery." Pp. 103-125 in Secure and Tranquil Travel: Preventing Crime and Disorder on Public Transport, edited by Martha J. Smith and Derek Cornish. London, UK: Jill Dando Institute for Crime Science, University College London.

Morgan, Russell & **Martha J. Smith** (2006) "Vandalism and Graffiti." Pp. 126-151 in Secure and Tranquil Travel: Preventing Crime and Disorder on Public Transport, edited by Martha J. Smith and Derek Cornish. London, UK: Jill Dando Institute for Crime Science, University College London.

Cornish, Derek & Martha J. Smith (2006) "Line-of-Route Crimes." Pp. 152-190 in Secure and Tranquil Travel: Preventing Crime and Disorder on Public Transport, edited by Martha J. Smith and Derek Cornish. London, UK: Jill Dando Institute for Crime Science, University College London.

Cornish, Derek & Martha J. Smith (2006) "Concluding Remarks." Pp. 191-201 in Secure and Tranquil Travel: Preventing Crime and Disorder on Public Transport, edited by Martha J. Smith and Derek Cornish. London, UK: Jill Dando Institute for Crime Science, University College.

Computer Science

R. Bagai. Paraconsistent Database Query Languages. In Proceedings of the 2nd IASTED International Conference on Computational Intelligence, pp. 248-253, San Francisco.

English

Bennett, Tina. "What the Cat Drug In" (essay). *The Vocabula Review*, Summer 2006.

Brooks, Christopher. "One is not Born a Woman: Gender Politics in Heinlein's *Friday*" (article). *The Heinlein Journal*. January 2006.

Goldbarth, Albert. *The Book* (chapbook). (limited edition, signed and numbered, hand-Printed and slipcased art press chapbook, The Center for the Book. New York: NY.

----. "The Earrings" (essay). *American Poet: The Journal of the Academy of American Poets*. Fall 2006.

----. "Wuramon" (essay). The Iowa Review. Spring 2006.

```
----. Between the Lines: A History of Poetry in Letters, 1962-2002. Ivan
       R. Dee, publisher. (poem in an anthology).
----. "Alimentary," "Mirror," "Over Miles of Iowa Fields," "Stopping By
Woods on a Snowy Evening," "A Few of the Ways to Say It" (poems). New Letters, Vol.
27, combined nos. 3 & 4. (one of these poems has since been selected for republication in
the 2007 edition of The Best American Poetry).
----. "As the World Turns" (poem). American Poet. Fall 2006.
----. "The Way That Images Work," "Bruno's Place" (poems). Poetry
       Northwest. Spring 2006.
----. "The Arc" (poem). Poetry Northwest. Fall 2006.
----. "Dear Poetry" (poem). Poetry. July/August 2006.
----. "He Has" (poem). Poetry. February 2006.
----. "1400," "Stomackes" (poems). Poetry. November 2006.
----. "Imperfect Knowledge" (poem). Beloit Poetry Journal. Fall 2006.
----. "Swallow" (poem). Virginia Quarterly Review. Vol. 82, No. 1.
----. "Not Sumerian" (poem). Virginia Quarterly Review. Summer 2006.
----. "Reasonable" (poem). The Laurel Review. Summer 2006.
----. "Evan's Mother's Urine," "Their Expert Work" (poems). River Styx, 2006.
----. "A Little Tighter," "The Minoans," "Hard Pope," "How Language Works,"
"Song: To the Earth, It's 'Earth'" (poems.) Green Mountain Review. Vol XIX, No. 2.
----. "The Voices" (poem). Crazyhorse. Spring 2006.
----. "Drongo" (poem). Nightsun. Fall 2006.
----. "Danielle Suite" (poem). Parnassus. 2006.
----. "The Walking Stewart," "Seven Pages" (poems). Ontario Review. No. 63.
----. "Whale and Bee," "Voyage" (poems). The Kenyon Review. Winter 2006.
----. "The Two Combine," "The Challenge" (poems). Notre Dame Review.
       2006.
----. "Too Here," "Dignity," "Greener" (poems). The Georgia Review. Summer 2006.
```

```
----. "Almanac," "Genesis," "The Shields Are Polished So Highly," "The
Bicycle" (poems). Mid-American Review, Vol XXVI, No. 2.
----. "The Voices," "Poem Beginning With a Quote from Keith Laumer,"
"A World Above Suffering," "Fang," "Acquisitions," "Entire Lives," "Real Speeches,"
"The Compasses," "The Amounts," "Cheese," "Little, Big," "Bungle: A Survey,"
"Qebehseneuf," "The Book of Speedy," "I'm Nobody, Who Are You?" (poems) Alaska
Quarterly Review. Fall/Winter 2006.
Hathaway, Jeanine. "Ichthyology" and "Illuminating" (poems). Poetry East,
Spring 2006.
----. "The Ex-Nun: A Prequel" and "The Herald of Divine Love" (poems).
Image. Spring 2006.
----. "Routing" and "One of the Practical Mystics" (poems). Bellingham Review.
Fall 2006.
----. "Felix Culpa" (poem). Rock & Sling. 2006.
Jones, Kerry. "So Glad We Had This Time Together" (short story). The Rambler.
Nov/Dec 2006.
----. "Cast a Spell" (essay). The Shocker. Fall 2006.
Spilman, Richard. "Suspension" (poem). New American Press. November 2006.
----. "The Coffeehouse" (short story). Northwest Review. Summer 2006.
----. "Suspension" (poem. Tiferet, Spring 2006.
----. "Sarajevo" and "The Glaciers" (poems). Borderlands, Fall 2006.
----. "10 Months and Counting" (poem). Penwood Review. Summer 2006.
```

Geology

Crane, M., C.D. Burke, W.D. Bischoff and H. Cao. "Preliminary analysis of coral recruitment on patch reefs on the northern Belize shelf: Can it save the reefs?" Eos Trans. AGU, Ocean Science Meeting Supplement, Abstract OS46I-08.

Ducommon, J., **C.D. Burke**, Hamm. "Species affinity of a juvenile durania (rudistid) from the Smoky Hill chalk member of the Niobrara formation in western Kansas." Transaction, Kansas Academy of Sciences Annual Meeting Abstracts. 3-4.

- Mancini, E.A., and **W.C. Parcell.** "Outcrop analogs for reservoir characterization of Jurassic microbial buildups, Gulf of Mexico." Geological Society of America Annual Meeting Abstracts with Programs, 38:130.
- Mancini, E.A. **W.C. Parcell,** and W.M. Ahr. "Upper Jurassic smackover thrombolite buildups and associated nearshore facies, southwest Alabama." Gulf Coast Association of Geological Societies Transactions, 56.
- Mancini, E.A., **W.C. Parcell,** W.M. Ahr, J.C. Llinas, B.L. Bearden, and B.H. Tew. "New stratigraphic trap oil play associated with the upper Jurassic smackover microbial reef trend, onshore eastern Gulf Coastal Plain." American Association of Petroleum Geologists Annual Meeting Abstracts.
- CD **Mazzullo**, **S.J.** "Late Pliocene to Holocene platform evolution in northern Belize, and comparison with coeval deposits in southern Belize and Bahamas." Sedimentology, 53:1015-1047.
- **Mazzullo, S.J.** "Geoscenes modern river sands and ancient transgressive marine surfaces." Bulletin Kansas Geological Society. 81:11-12.
- **Parcell, W.C.** "Maximum flooding or maximum starvation? Exploring the development of the maximum flooding surface in carbonate systems with multi-valued logic." Stratigraphy. 3(4):14
- **Parcell, W.C.** "Viewing the history of geologic thought through the lens of semiotics." Geological Society of America Annual Meeting Abstracts with Programs. 38:37.
- **Parcell, W.C.** "Improved subsurface correlation of middle Jurassic units in Wyoming and Montana with detailed outcrop descriptions." Geological Society of America Annual Meeting Abstracts with Programs. 38:388.
- **Parcell, W.C.** "Reevaluating chert-bearing horizons as evidence of unconformities in the middle Jurassic Ellis group, Wyoming and Montana." Geological Society of America Annual Meeting Abstracts with Programs. 38:130.
- **Parcell, W.C.,** and J.C. Venhaus. "3-D sequence stratigraphic framework for the middle Jurassic Ellis group, Wyoming and Montana through correlation of outcrop descriptions, gamma ray profiles, and well logs." American Association of Petroleum Geologists Rocky Mountain Section Meeting Abstracts. 37.
- Runnion, M., and **W. Yang.** "Fluvial and lacustrine depositional systems and cyclostratigraphy of upper Permian Wutonggou formation, southern Bogda Mountains, northwestern China." The 2nd Annual GRASP, Wichita State University. 72.
- Runnion, M., and **W. Yang.** "Fluvial and lacustrine depositional systems and cyclostratigraphy of upper Permian Wutonggou formation, southern Bogda Mountains, northwestern China." Transaction, Kansas Academy of Sciences Annual Meeting Abstracts. 35.

- Runnion, M., and **W. Yang.** "Fluvial and lacustrine depositional systems and cyclostratigraphy of upper Permian Wutonggou formation, southern Bogda Mountains, northwestern China." Proceedings of the Second Graduate Research Symposium. 2 p.
- Thomas, S.G., N. Tabor, and **W. Yang.** "Paleoenvironmental transition across the Permian-Triassic boundary: insights from paleosols of the Junggar Basin, northwestern China." Geological Society of America Abstracts with Programs. 38(7):532.
- Venhaus, J., and **W.C. Parcell.** "Outcrop gamma-ray profiling for improved correlation and middle Jurassic units, Bighorn Basin, Wyoming. Transaction, Kansas Academy of Sciences Annual Meeting Abstracts. 15.
- **Yang, W.** "Coeval deltaic platform carbonate and condensed shelf sedimentation, upper Pennsylvanian Leavenworth limestone-Heebner shale-Plattsmouth limestone-Heumader shale depositional sequence, southeast Kansas and northeast Oklahoma. Part II: Controlling Processes." Kansas Geological Society Bulletin. 81(3):12-24.
- **Yang, W.,** M. Bruemmer and M. Turner-Williams. "Pennsylvanian Leavenworth limestone-Heebner shale-Plattsmouth limestone-Heumader shale depositional sequence, southeast Kansas and northeast Oklahoma. Part I: Stratigraphic architecture." Kansas Geological Society Bulletin. 81(2):12-24.
- **Yang, W.,** Y. Liu, Q. Feng, J. Lin, D. Zhou, D. Wang, and M. Runnion. "Lower Permian to lower Triassic fluvial-lacustrine depositional systems, cyclostratigraphy, and controlling processes, southern Bogda Mountain, northwestern China." Geological Society of America Abstracts with Programs. 38(7):539.
- **Yang, W.,** Y. Liu, F. Qiao, D. Zhou, D. Wang, and M. Runnion. "Middle Permian to lower Triassic fluvial-lacustrine depositional systems and sequence stratigraphy, Bodga Mountains, Turpan Intermontane Basin, northwestern China." American Association of Petroleum Geologists Annual Meeting Abstracts. 117.
- Alcott, T., and **C.D. Burke.** "Cretaceous of Kansas sea level rise and fall." Poster presentation at Exploration Place in association with Sue exhibit, Wichita, KS.
- **Burke, C.D.** "Most lethal sea." Poster presentation at Exploration Place in association with SUE exhibit, Wichita, KS.
- **Cao, H.** "Geochemical applications in petroleum exploration." Oral presentation at Kansas Geological Society Meeting.
- Crane, M., C.D. Burke, W.D. Bischoff, and H. Cao. "Preliminary analysis of coral recruitment on patch reefs on the northern Belize shelf: Can it save the reefs?" AGU, Ocean Science Meeting, Honolulu, HI.
- Ducommon, J., **C.D. Burke**, Hamm. "Species affinity of a juvenile durania(rudistid) from the Smoky Hill chalk member of the Niobrara formation in western Kansas." Annual Meeting of the Kansas Academy of Science, Wichita, KS.

- Mancini, E.A., and **W.C. Parcell.** "Outcrop analogs for reservoir characterization of Jurassic microbial buildups, Gulf of Mexico." Geological Society of America Annual Meeting, Philadelphia, PA.
- Mancini, E.A., **W.C. Parcell**, W.M. Ahr, J.C. Llinas, B.L. Bearden, and B.H, Tew. "New stratigraphic trap oil play associated with the upper Jurassic smackover microbial reef trende, onshore eastern Gulf Coastal plain. America Association of Petroleum Geologists Annual Meeting, Houston, TX.
- **Parcell, W.C.** "Viewing the history of geologic thought through the lens of semiotics." Geological Society of America Annual Meeting, Philadelphia, PA.
- **Parcell, W.C.** "Improved subsurface correlation of middle Jurassic units in Wyoming and Montana with detailed outcrop descriptions." Geological Society of America Annual Meeting, Philadelphia, PA.
- **Parcell, W.C.** "Reevaluating chert-bearing horizons as evidence of unconformities in the middle Jurassic Ellis group, Wyoming and Montana." Geological Society of America Annual Meeting, Philadelphia, PA.
- **Parcell, W.C.,** and J.C. Venhaus. "3-D sequence stratigraphic framework for the middle Jurassic Ellis group, Wyoming and Montana through correlation of outcrop descriptions, gamma ray profiles, and well logs." American Association of Petroleum Geologists Rocky Mountain Section Meeting.
- Runnion, M., and **W. Yang.** "Fluvial and lacustrine depositional systems and cyclostratigraphy of upper Permian Wutonggou formation, southern Bogda Mountains, northwestern China." The 2nd Annual GRASP, Wichita State University, Wichita State University.
- Runnion, M., and **W. Yang.** "Fluvial and lacustrine depositional systems and cyclostratigraphy of upper Permian Wutonggou formation, southern Bogda Mountains, northwestern China." Kansas Geological Society Annual Meeting, Wichita, KS.
- Runnion, M., and **W. Yang.** "Fluvial and lacustrine depositional systems and cyclostratigraphy of upper Permian Wutonggou formation, southern Bogda Mountains, northwestern China." Proceedings of the Second Graduate Research Symposium, Wichita State University, Wichita, KS.
- Thomas, S.G., N. Tabor, and **W. Yang.** "Paleoenvironmental transition across the Permian-Triassic boundary: insights from paleosols of the Junggar Basin, northwestern China." Geological Society of America Annual Meeting, Philadelphia, PA.
- Venhaus, J., and **W.C. Parcell.** "Outcrop gamma-ray profiling for improved correlation and middle Jurassic units, Bighorn Basin, Wyoming. Kansas Academy of Sciences Annual Meeting, Wichita, KS.

Yang, W., Y. Liu, Q. Feng, J. Lin, D. Zhou, D. Wang, and M. Runnion. "Lower Permian to lower Triassic fluvial-lacustrine depositional systems, cyclostratigraphy, and controlling processes, southern Bogda Mountain, northwestern China." Geological Society of America Annual Meeting, Philadelphia, PA.

Yang, W., Y. Liu, F. Qiao, D. Zhou, D. Wang, and M. Runnion. "Middle Permian to lower Triassic fluvial-lacustrine depositional systems and sequence stratigraphy, Bodga Mountains, Turpan Intermontane Basin, northwestern China." American Association of Petroleum Geologists Annual Meeting, Houston, TX.

History

Craig Miner, New Year Country: Dust to Dust in Western Kansas 1890-1940. Lawrence: University of Kansas, 2006.

Jay Price, ed., The Cherokee Strip Land Rush. Arcadia Press, 2006.

John Dreifort, "Anything but Ordinary: POW sports in a Barbed Wire World," forthcoming in Journal of Sport History.

Robert Owens, "Law and Disorder North of the Ohio 1795-1815," forthcoming in Indiana Magazine of History.

Willard Klunder, "Lewis Cass, Stephan Douglas, and Popular Sovereignty: The Demise of Democratic Party Unity," Politics and Culture of the Civil War Era:Essays in Honor of Robert W. Johnannsen. Susquehanna Press, 2006.

Craig Miner, "R.H. Garvey: Operations are Interesting," in Virgil Dean, ed. John Brown to Bob Dole: Movers and Shakers in Kansas History. Lawrence: University of Kansas Press, 2006.

Jay Price, "The Small Town We Never Were," forthcoming in Amy Levin, ed.Defining Memory: Local Museums and the Construction of History in America's Changing Communities. AltaMira Press,2006.

Craig Torbenson and Tammy Weihe, "Get Ready, Get Set...," The Cherokee Strip Outlet Jay Price, ed.. Dover, N.H.: Arcadia Publishing, 2006.

______. "Go," The Cherokee Strip Outlet. Jay Price, ed., Dover, N.H.: Arcadia Publishing, 2006.

Philip Drennon Thomas, "Invasive Species in the American South." forthcoming in The

______, "Extinction and Species Loss: Biota Invasion and Habitat Destruction." Social Issues in America: An Encyclopedia. Vol. III. Armonk, N.Y.: 2006., 669-684.

New Encyclopedia of Southern Culture. The Center for the Study of Southern Culture.

______. "Pike Wilkinson Expedition." forthcoming in Encyclopedia of Oklahoma.

Germany,"Judaism. A Quarterly Journal of Jewish life and Thought. (Summer, 2006), 63-73. John Dreifort, Review of Roger Chickering, Stig Forster, Bernd Greiner, eds. A World at Total War: Global Conflict and the Politics of Destruction, 1937-1945. Cambridge: Cambridge University Press, forthcoming in History: Review of Books. A View of Russian Alaska 1859-1862 Beringiana 3. Aarhus: Aarhus University Press, 2005. Russian Review. Summer 2006. __. Review of William A. Haycraft, Unveiling Vietnam: How American Arms and Diplomacy Failed in Southeast Asia, 2005, in History: Review of New Books . Winter 2006. Willard Klunder, Review of Sean Patrick Adams, Old Dominion Industrial Commonwealth: Coal, Politics, and Economy in Antebellum America, in The Historian. Summer 2006. ____, Review of David S. Heidler and jeanne T. Heidler, The Mexican War in History: Review of New Books. Spring 2006. , Review of Eugene C. Tidball, Soldier-Artist of the Great Reconnaissance: John C. Tidball and the 35th Parallel Pacific Railraod Survey in New Mexico Historical Review. Summer 2006. Robert Owens Review of Randy K. Mills. Jonathan Jennings: Indiana's First Governor Indianapolis: Indiana Historical Society Press, 2005, for H-Indiana. ____. Review of Roger L. Nichols. American Indians in U.S. History. Norman: University of Oklahoma Press, 2003, for the Journal of Illinois History. . Review of David Ress. Governor Edward Coles and the Vote to Forbid Slavery in Illinois 1823-1824 Jefferson, N.C.: McFarland & Co., 2006 forthcoming in the Journal of Illinois History. **Phillip Drennon Thomas** Review of Helen M. Rozwadowski. Fathoming the Ocean: The Discovery and Exploration of the Deep Sea. Cambridge: Belknap, 2005 in The Journal of American History 93 #2 (December 2006), 1334. . Review of J'Nell Pate. America's Historic Stockyards: Livestock Hotels. Fort Worth, Texas: TCU Press, 2005 in Pacific Historical Review 75 #2, 699-700. Helen Hundley. "N.M. Iadrintsev and the Search for Kharkorin: Inner Asian Identity"

paper delivered to the Southeast Conference of the Association for Asian Studies, Atlanta,

Ga., Jan. 21, 2006.

Keith H. Pickus, "Profiles of Acculturation: Jewish Communities in 19th Century

Craig Torbenson, "Using the Family History Library," presentation to the Midwest historical and Genealogical Society.

Hugo Wall School of Urban and Public Affairs

Flentje, H. Edward, "Fiscal Trends in Kansas: Taxing, Spending and Borrowing," Kansas Policy Review, 28 (1), Spring 2006, 21-30. With W. Bartley Hildreth.

Glaser, Mark A., "Collaborative Community-Based Public Education and Neighborhood Schools: Assessments of Racial Harmony and Issues of Equity," The Innovation Journal, 11 (3). With Nancy McCarthy Snyder, Patricia Stevens, Crystal Gile and Edward P. Young.

Glaser, Mark A., "Involving Citizens in the Decisions of Government and Community: Neighborhood-Based vs. Government-Based Citizen Engagement," Public Administration Quarterly, 30 (1). With Samuel J. Yeager and Lee Parker.

Glaser, Mark A., Engaging the Community in Strategic Public Education Decisions, report to the Unified School District 259, Hugo Wall School of Urban and Public Affairs, Wichita State University, (January 2006).

Hildreth, W. Bartley, "Canadian and American Federalism in the Capital Markets: Comparative Debt Financing," Canadian Foreign Policy, 12 (3) 2006, 93-104.

Hildreth, W. Bartley, "Leading the Way to Better Budgeting," Government Finance Review, 22 (2), April 2006, 50-58. (Issue was devoted to the Centennial Anniversary of the Government Finance Officers Association.)

Hildreth, W. Bartley, "Fiscal Trends in Kansas: Taxing, Spending and Borrowing," Kansas Policy Review, 28 (1), Spring 2006, 21-30. With H. Edward Flentje.

Hildreth, W. Bartley, Kansas Local Government 2005 Debt Affordability Study, Report to the Kansas Department of Revenue and Kansas Advisory Council on Intergovernmental Relations, Hugo Wall School of Urban and Public Affairs, Wichita State University, (December 2006).

Hildreth, W. Bartley, "Osborne, Again: A Local Government Perspective (a review of The Price of Government: Getting the Results We need in an Age of Permanent Fiscal Crisis, 2004)," State and Local Government Review, 38 (1).

Hildreth, W. Bartley, Contributing Editor (Financial Management chapters), Encyclopedia of Public Administration and Public Policy. New York, NY: Marcel Dekker, Inc., 2006 updates.

Hildreth, W. Bartley, 2006 Update, State and Local Government Budgeting Practices Handbook. Austin, TX: Sheshunoff Information Services, Inc., annual updates since 1997. With Charles Mecimore.

Hildreth, W. Bartley, 2006 Update, State and Local Government Debt Issuance and Management Service. Austin, TX: Sheshunoff Information Services Inc., annual updates since 1996.

Hildreth, W. Bartley, Editor-in-chief, Municipal Finance Journal, vol. 26, no. 3, 89 pp.; vol. 26, no. 4, 87 pp.; vol. 27, no. 1, 88 pp.; and vol. 27, no. 2, 118 pp., Civic Research Institute.

Wong, John D., Review of Harper County, Kansas Property Tax and Plumb Thicket Landfill Revenues, Report to Harper County, Kansas, Hugo Wall School of Urban and Public Affairs, Wichita State University (2006).

Wong, John D., Sales Tax Base Erosion in Kansas, Report to the Kansas Department of Revenue and the Kansas Advisory Council on Intergovernmental Relations, Hugo Wall School of Urban and Public Affairs, Wichita State University (December 2006).

Wong, John D., Kansas Tax Incidence Study: Who Pay Kansas Individual Income, Residential Property, and Retails Sales Taxes and Kansas Tax Incidence Study: Who Pay Kansas Individual Income, Residential Property, and Retails Sales Taxes: Detailed Appendix, Topeka: State of Kansas, Department of Revenue (2006).

Wong, John D., How Public Funds Investment Policy Impacts the Kansas Economy: An Analysis and Adaptation of Previous Research, Topeka: Kansas Bankers Association and Community Bankers Association of Kansas (2006).

Wong, John D., "The Governor's Economic and Demographic Report: 2005-2006," Topeka: Kansas Division of the Budget, 2006.

Mathematics and Statistics

Andrew F. Acker III, "On the non-starlikeness of solutions to the starlike interior wake problem," Proceedings of the American Mathematical Society, Vol. 134, no. 3 (2006), pp. 749-753.

Andrew F. Acker III, M. Poghosyan, and H. Shahgholian, "Convex configurations for solutions to semilinear elliptic problems in convex rings," Comm. in Part. Diff. Eqs., Vol. 31, no. 7-9 (2006), pp. 1273-1287.

Alexandre Boukhgueim, "The Carleman Formula for the Helmgoltz Equation on the plane," Sibirian Mathematical Journal ,vol.47,N 3(2006): 518-526.

Alexandre Boukhgueim, "Inversion of the Radon Transform Based on the Theory of A-analytic Functions with Applications to 3D Inverse Kinematic Problem with LocalData," Journal of Inverse and Ill-Posed Problems, vol.14.N3(2006): 1-16.

Dharam V. Chopra and R. Dios, "Investigations on the Existence of Some Balanced Arrays with two Symbols," Journal of Combinatorial Mathematics and Combinatorial Copmuting 58 (2006), 33-39.

Dharam V. Chopra and Lee,S.M., "On Q(a)P(b)-Super Edge-graceful Graphs. Journal of Combinatorial Mathematics and Combinatorial Computing 58 (2006),135-153.

Thomas K. DeLillo, "Schwarz-Christoffel mapping of bounded, multiply connected domains," Computational Methods and Function Theory Journal, 6 No. 2 (2006): 275-300.

Thomas K. DeLillo and T. Hrycak, "A stopping rule for the conjugate gradient regularization method applied to inverse problems in acoustics," Journal of Computational Acoustics, 14, No. 4 (2006): 1-17.

Thomas K. DeLillo, Alan Elcrat, T. Driscoll and J. Pfaltzgraff, "Computation of multiply connected Schwarz-Christoffel maps for exterior domains," Computational Methods and Function Theory Journal, 6, No. 2 (2006): 301-315.

Alan Elcrat and Kenneth Miller, "Free surface waves in equilibrium with a vortex," European Journal of Mechanics- B/Fluids, 25 (2006), 255-266.

Buma Fridman, Daowei Ma, and J.-P. Vigue, "Isolated fixed point sets for holomorphic maps," J. Math. Pures Appl., 86(2006): 80-87.

Buma Fridman, Daowei Ma, K. T. Kim and S. G. Krantz, "On determining sets for holomorphic automorphisms," Rocky Mountain Journal of Mathematics, vol. 36,3 (2006), 947-956.

Lop-Hing Ho, Kung-sik Chan and Howell Tong, "A note on time-reversibility of multivariate linear processes," Biometrika, 93 (2006): 221-227.

Xiaomi Hu, "Approximation of partial distribution in renewal function calculation," Computational Statistics and Data Analysis, 50(6), 1615-1624.

Xiaomi Hu, "Unbiaseness on rays of the tests of locations of homogeneous means in isotonic regression," Statistics and Probability Letters, 76 (2006), 976-980.

Zhiren Jin, "Existence of solutions of the prescribed mean curvature equation on unbounded domains," Proceedings of the Royal Society of Edinburgh, 136A(2006), 157-179.

Kirk Lancaster and Julie Crenshaw, "Behavior of some CMC capillary surfaces at convex corners," Pacific J. Math. 224 (2006), no. 2, 231--246.

Chunsheng Ma, F. Ababneh, L. Jermiin, and J. Robinson, "Matched-pairs tests of homogeneity with applications to homologous nucleotide sequences," Bioinformatics, 22 (2006): 1225-1231.

Daowei Ma, Y. Huang, G. and Chen, "Rapid Fluctuations of Chaotic Maps on R^n," J. Math. Anal. Appl., 323(2006): 228-252.

Hari Mukerjee, "Restricted Estimation of the Cumulative Incidence Functions Corresponding to Competing Risks," Institute of Mathematical Statistics, Lecture Notes-Monograph Series, J. Rojo, Ed., Vol 49 (2006), 241-252.

Jianliang Qian, and S. Leung, "An adjoint state method for 3-D transmission traveltime tomography using first-arrivals," Comm. Math. Sci., 4(2006), 249-266.

Jianliang Qian and S. Leung, "A local level set method for paraxial geometrical optics," SIAM J. Sci. Comput., 28 (2006), 206-223.

Jianliang Qian and R. Burridge, "The fundamental solution of the time-dependent system of crystal optics," European J. Appl. Math., 17(2006), 63-94.

Christian Wolf, "Generalized physical and SRB measures for hyperbolic diffeomorphisms," Journal of Statistical Physics 122 (2006), no. 6, 1111-1138.

Christian Wolf and L. Barreira, "Pointwise dimension and ergodic decompositions," Ergodic Theory & Dynamical Systems 26 (2006), 653-671.

Christian Wolf and S. Hayes, "Dynamics of a one-parameter family of H'enon maps," Dynamical Systems 21 (2006), 399-407.

Victor Isakov, "Inverse Problems for PDE" (Revised edition, published by Springer-Verlag, New York).

Chunsheng Ma, "On Lot Acceptance and Compliance Testing in Terms of the Sample Mean and Minimum/Maximum," International Conference on Design of Experiments and Its Applications, July 9-13, 2006, Nankai University, Tianjin, China.

Phillip E. Parker, "Pseudo-Riemannian Nilpotent Lie Groups," Encyclopedia of Mathematical Physics, eds. J.-P. Franccoise, G.,L. Naber and Tsou S.,T. Oxford: Elsevier, 2006. vol.,4, 94--104.

Alan Elcrat, "Computation of Multiply Connected Schwarz-Christoffel Transformations," Special Session on Advances in Conformal Mapping, SIAM National Meeting, Boston Mass., July 14 2006.

Dharam V. Chopra, "Some Results on Balanced Arrays of with two symbols," Thirty-Seventh Southeast International Conference on Combinatorics, Graph Theory, and Computing held in Boca Raton (Fl), March 2006.

Dharam V. Chopra and Bsharat,M, "Some New Results on Balanced Arrays of Strength Five," Twentieth Mid-West Conference on Combinatorics,Cryptography,and Computing held in Wichita(KS),October2006.

Dharam V. Chopra, Dios,R. and Lee,S.M, "On the edge-magicness of Zykov Sum of Graphs," Twentieth Mid-West Conference on Combinatorics, Cryptography, and Computing held in Wichita(KS),October2006.

Dharam V. Chopra, Lee, S.M. and Sun, Hugo, "On the Integer Magic Spectra of the Generalized Theta Graphs," Twentieth MidWest Conference on Combinatorics, Cryptography, and Computing held in Wichita(KS), October 2006.

Thomas K. DeLillo, "Multiply Connected Schwarz-Christoffel Mapping: Some Theoretical Aspects," invited minisymposium talk, SIAM Annual meeting, Boston, MA, 7/14/06.

Thomas K. DeLillo, "Schwarz-Christoffel Mapping of Bounded and Unbounded Multiply Connected Domains," invited talk, Kansas State University Math Dept Analysis seminar, 11/8/06.

Buma Fridman, "Discrete fixed point sets for holomorphic maps," conference Analytic and Geometric Theories of Holomorphic and CR Mappings in Banff, Canada 4/29-5/04.

Victor Isakov, "On inverse problems for drift diffusion systems," Inverse Problems Reunion, IPAM, UCLA, CA, June 2006.

Victor Isakov, "The inverse conductivity problem with limited data and applications," International conference "Inverse Problems in Applied Sciences," Sapporo, Japan, June 2006.

Victor Isakov, "Use of several frequencies in inverse scattering: new uniqueness and stability results," International Workshop Inverse Problems and Applications, Banff, Canada, 2006.

Hari Mukerjee, "Restricted Tests for k Distribution Functions Using Bessel Bridges," Institute of Mathematical Statistics Westren Regional Meeting, Flagstaff, AZ, June 30, **2006.**

Dharam V. Chopra, "Regression analysis for categorical moderators," by H. Aquinis. Guilford, Choice 42(#5), 2005,p.38.

Dharam V. Chopra, "Handbook of beta distribution and its applications," by A.K Gupta and S. Nadarajah (Marcel Dekker), Choice 42(#6),2005, p.1058.

Dharam V. Chopra, "An introduction to measure theoretic probability," by George Roussas, Elsevier, Choice 42(#7),2005,pp.1363-1364.

Dharam V. Chopra, "Applied regression modeling and causal inference from incomplete data," edited by A.Gilman and Xiao-Li Meng.Wiley,Choice 43(#3),2005,p.136.

Dharam V. Chopra, "Mathematical Statistics with Applications," by A.S. Kapadia, W.Chan, and L.Maye. Chapman and Hall, Choice 43(#3), 2005, P.524.

Anna Sue Neal, "Stuff Ya Gotta Know, Integrating High School Mathematics with Cultural Evolution," Corwin Press (2006)

Anna Sue Neal, "Trigonometry" by Young, Content Connections (2006)

Anna Sue Neal, "Mathematics for Secondary Teachers: Basics, Connections and Extensions," Key Curriculum Press (2006)

Anna Sue Neal, "Making Connections and Using Representations in ProblemSolving: A Problem from Japan," MCTM (2006)

Anna Sue Neal, "Secret Snowflake," NCTM (2006)

Modern and Classical Languages and Literatures

Brigitte Roussel. Book review: "Prions en Chantant: Devotional Songs of the Trouvères", edited and translated by Marcia Jenneth Epstein. For Studies in Medieval and Renaissance Teaching. Volume 13, Issue 1, Spring 2006.

Brigitte Roussel. Book review: "Les femmes et la tradition littéraire. Anthologie du Moyen Âge à nos jours. Première Partie". By Vicki Mistacco. NewHaven: Yale University Press, 2006. Pp. 571.

Bravo-Elizondo, Pedro. El Iquique Salitrero. Salitre y Sociabilidad Iquique, Chile: Editorial Pino Oregón, 2005. (appeared in 2006).

Akrabova, Maria. "El espejo y el espejismo: ambigüedades interpretativas en "Los ojos rotos" de Almudena Grandes. Letras Hispanas 3:2 (2006): pp. [no pagination]

Akrabova, Maria. "Los dos lados del espejo: enigma y desdoblamiento en "Con Agatha en Estambul" de Cristina Fernández Cubas." Cincinnati Romance Review 25:1 (2006): **64-80.**

Bravo-Elizondo, Pedro. "El Santo de Fuego: Dialéctica Imperial, dialéctica del oprimido." Centro Internacional de Literatura Centroamericana (Guatemala), 2005. (appeared in 2006).

Myers, Eunice Doman. "Antonio Gala's La pasión turca: Loving Too Much." Letras Peninsulares 18.2 (Fall 2005). Published 2006.

Sanatullov, M., & Sanatullova-Allison, E. (2006). Using HyperStudio to tell and experience a story in a French language classroom. Language Association Journal NYSAFLT, 57(3), 28-32.

Sanatullov, M., & Sanatullova,-Allison, E. (2006). Instructional technology as a means to enhance foreign language learning. 2006 Report of the Central States Conference on the Teaching of Foreign Languages. Responding to a New Vision for Teacher Development. (pp.145-165). Crown Prints. Eau Claire, WI.

Sanatullova, E., & **Sanatullov**, **M.** (2006). Using six organizing goals as a framework for incorporating commercial art in a foreign language classroom. Language Association Journal NYSAFLT, 57(1), 5-11.

Toops, Gary. "A Contrastive Analysis of the Imperfective General-Factual inRussian and Upper Sorbian" in T. Motlícek and M. Rechcígl, Jr.,eds., Morava videna z vnejsku: Selected Papers from the 22ndWorld Congress of the Czechoslovak Society of Arts and Sciences.Ostrava: Repronis, 2006, 417-27.

Toops, Gary. "A Contrastive Perspective on Several Morphosyntactic Featuresof Upper Sorbian," Canadian Slavonic Papers - Revue canadiennedes slavistes 48 (2006):1-2, 136-55.

Wilks, Kerry. "Ecos de Goya en Mazurca para dos muertos." La obra delliterato y sus alrededores: estudios críticos en torno a Camilo J. Cela. Eds. Eloy E. Merino y Carlos X. Ardavín Trabanco. Madrid: UCJC, 2006. 165-87.

Toops, Gary. SORBIAN in Encyclopedia of Language and Linguistics, 2nd ed.(K. Brown, editor-in-chief. ISBN 0-08-044299-4). Oxford:Elsevier Ltd., 2006, vol. 11, 517-20.

Bravo-Elizondo, Pedro. Rain Forest Literatures: Amazonian Texts and Latinamerican Culture. Chasqui 2006.

Bravo-Elizondo, Pedro. La Dramaturgia Social de A. A. Hernández. Latin American Theatre Review 2006.

Bravo-Elizondo, Pedro. Un Quijote urbano. Latin American Theatre Review 2006.

Bravo-Elizondo, Pedro. Andrés Sabella: Aproximaciones... Revista de Ciencias Sociales 2006.

Toops, Gary. Giorgio Maria Nicolai, Dizionario delle parole russe ches'incontrano in italiano (Roma: Bulzoni Editore [2003]) inLanguage 81 (2005):4, 1018-19. (Appeared 2006.)

Toops, Gary. Paul Robert Magocsi, ed., Rusyn'skyj jazyk (Opole: UniwersytetOpolski [2004]) in Slavic and East European Journal 49 (2005):4, 722-23. (Appeared 2006.)

Toops, Gary. Giuliana Fiorentino, ed., Romance Objects: Transitivity in Romance Languages (Berlin/New York: Mouton de Gruyter [2003])in Language 82 (2006):2, 455-56.

Toops, Gary. Valja Werkmann, Objektklitika im Bulgarischen (Berlin: Akademie- Verlag [2003]) in Language 82 (2006):3, 699-700.

Philosophy

William L. Vanderburgh "Of Miracles and Evidential Probability: Hume's 'Abject Failure' Vindicated," Hume Studies 31.1 (April 2005), 37-61.

- **William L. Vanderburgh** "The Methodological Value of Coincidences: Further Remarks on Dark Matter and the Astrophysical Warrant for General Relativity," Philosophy of Science 72.5 (December 2005), 1324-1335.
- William L. Vanderburgh "Review of John Losee, Theories on the Scrap Heap: Scientists and Philosophers on the Falsification, Rejection and Replacement of Theories," Philosophy in Review (April 2006).
- **William L. Vanderburgh** also edited three issues of Communiqué: The Newsletter of the Canadian Society for History and Philosophy of Science (Spring 2006, Summer 2006, Fall 2006).
- **Xieufen Lu** "Understanding Mozi on the Foundations of Morality: A Comparative Perspective" Asian Philosophy, Vol. 16, 2006.

Niall Shanks "Animal Rights" in Social Issues in America, edited by M.E. Sharp, Arman K, N.Y. Review of Animal Rights and Moral Philosophy by Julian Franklin, Isis 2006.

Niall Shanks Review of Thinking with Animals: New Perspectives on Anthropomorphism, by Datson and Mitman (eds), Isis, 2006.

Physics

- **E.C. Behrman,** K. Gaddam, J.E. Steck, and S.R. Skinner, "Microtubulins as a quantum Hopfield network," in The Emerging Physics of Consciousness, J.A. Tuszynski, ed. (Springer Verlag, 2006.) (refereed) (book chapter)
- **E.C. Behrman,** J.E. Steck, P.K. Gagnebin, and S.R. Skinner, "Towards the dynamic learning of an experimental entanglement witness," Proceedings of the IEEE World Congress on Computational Intelligence, Vancouver, BC, Canada, July 16-21, 2006, published on CD, ISBN: 0-7803-9489-5 (Institute of Electrical and Electronics Engineers, Stoughton, WI, 2006). (refereed) (paper in conference proceedings)
- P. Gagnebin, S. Skinner, **E. Behrman,** and J. Steck, "Shift register in a SQUID architecture with untunable couplings," Bulletin of the American Physical Society paper Y40.00015 March Meeting 2006. (not refereed) (abstract)
- K. Walsh, **E. Behrman**, J. Steck, and S. Skinner, "Dynamic learning of an experimental entanglement witness for an n-qubit system," Bulletin of the American Physical Society paper A40.00002 March Meeting 2006. (not refereed) (abstract)
- "Superconductivity in KMnO4-treated NaxKz(H2O)yCoO2", S. Neeleshwar, Y.Y. Chen, **J.C. Ho**, C.-J. Liu, C.-Y. Liao, W.-C. Hung, J.-S. Wang and C.-J.C. Liu, AIP Conf. Proc. 850, 665 (2006).
- "Magnetic and spin-glass-like behavior of CrO2 nanoparticles", C.R. Wang, D.S. Yang, Y.Y. Chen, and **J.C. Ho,** AIP Conf. Proc. 850, 1153 (2006).

Piau, L.; Beers, T. C.; Balsara, D. S.; Sivarani, T.; Truran, J. W.; **Ferguson, J. W.** "From First Stars to the Spite Plateau: A Possible Reconciliation of Halo Stars Observations with Predictions from Big Bang Nucleosynthesis" Astrophysical Journal, 653, 300 Dec. 2006

Salaris, Maurizio; Weiss, Achim; **Ferguson, Jason W.**; Fusilier, David J. "On the Primordial Scenario for Abundance Variations within Globular Clusters: The Isochrone Test"Astrophysical Journal, 645, 1131 July 2006

M.R. Ali_and **S.M. Taher** *Anti-ferromagnetic Ordering and Crystal Electric Field in Ce:GSAG and Ce:LLGG Garnets*, Journal of Magnetism & Magnetic Materials, vol.301, no.2, p.433 (2006)

Political Science

Shaw, Carolyn, Thomas C. Ellington, and Michael Grillo. "Simulations and Role Playing II Track Summary" PS: Political Science and Politics XXXIX:3, 541-542

Azpuru, Dinorah. "Strengthening Human Rights in Guatemala" in Promoting Democracy in Postconflict Socieities, Zeeuw and Kumar, eds. Lynne Rienner Publishers.

Azpuru, Dinorah. "Building Democracy in Post-Conflict Societies: Guatemala and El Salvador in Comparative Perspective" ASIES/Fundaungo/ International Development Research Center. Also in Spanish publication Revista ASIES, No. 2.

Psychology

Wood, J., **Chaparro, A.,** Hickson, L., Thyer, N., Carter, P. Hancock, J., Hoe, A. Le, I., Sahetepy, L., Ybarzabal, F. (2006). The effect of auditory and visual distracters on the useful field of view: implications for the driving task. Investigative ophthalmology & visual science, 2006, 47(10):4646-50.

Chaparro, B. & Abdinnour-Helm, S. (2006) A Multi-Pronged Approach to Test the Usability of SAP R/3. Innovation Monograph II, October 2006, pp. 115-125.

Hart, T.A., **Chaparro, B.S., & Halcomb, C.G.** (2006). Evaluating websites for Older Adults: adherence to 'senior-friendly' guidelines and end-user performance, Behaviour and Information Technology, pp. 1-9.

Arkes, H. R., **Shaffer, V. A.,** & Dawes, R. (2006). Comparing holistic and disaggregated ratings in the evaluation of scientific presentations. Journal of Behavioral Decision Making, 19, 429-439.

Robles, T. R., **Shaffer, V. A.,** Malarkey, W. B., Glaser, R., & Kiecolt-Glaser, J. K. (2006). Positive behaviors during marital conflict: Influences on stress hormones. Journal of Social and Personal Relationships, 23(2), 305-325.

- Arkes, H. R. & **Shaffer, V.A.** (2006). Should we use decision aids or gut feelings? In C. Engel and G. Gigerenzer (Eds.), Heuristics and the law. Dahlem Workshop Report 94. (pp. 411-424) Cambridge, M.A.: The MIT Press
- Paschal, A., **Lewis, R.,** Martin, A., Dennis-Shipp, D., & Simpson, D. (2006). Evaluating the Impact of a Hypertension Program for African Americans: The Activities for Life Project. Journal of National Medical Association. 98, 607-615.
- Brown, L. D., Shepherd, M. D., Wituk, S. A., & **Meissen G. J.** (2006). Goal Achievement and the Accountability of Consumer-Run Organizations. Journal of Behavioral Health Services & Research, 33
- **Snyder, J.,** Schrepferman, L., Brooker, M., & Stoolmiller, M. (2006). The roles of anger, social reinforcement, and conflict with parents and peers in the early development of physical aggression. In Cavell, T.A., & Malcolm, K. (Eds.), Anger, aggression, and interventions for interpersonal violence (187-214). Mahwah, NJ: Lawrence Erlbaum Associates, Inc.
- Stoolmiller, M., & **Snyder, J.** (2006). Modeling heterogeneity in social interaction processes using multi-level survival analysis. Psychological Methods, 26, 164-177.
- Schrepferman, L., **Snyder, J.**, Eby, J, & Stropes, J. (2006). Early affiliation and social engagement with peers: Prospective risk and protective factors for childhood depressive behaviors. Journal of Emotional and Behavioral Disorders, 14, 50-60.
- **Snyder J.,** Reid, J.B., Stoolmiller, M., Howe, G., Brown, C.H., Dagne, G., & Cross, W. (2006). The role of behavioral observation in measurement systems for randomized prevention trials. Prevention Science, 7, 43-56.
- **Snyder, J.,** McEachern, A., Schrepferman, L., **Zettle, R.,** Johnson, K., Swink, N., & McAlpine, C. (2006). Rule governance, correspondence training and discrimination learning: A developmental analysis of covert conduct problems. Speech and Language Pathology and Applied Behavior Analysis, 1, 43-54.
- Woolley, D., **Medvene, L.J.**, Kellerman, R., Base, M. & Mosack, V. (2006) Should Automated External Defibrillators be placed in congregate settings for seniors: Preferences of Elders. Journal of American Medical Directors Association, 7, 135-140.
- **Medvene, L. J.,** Grosch, K., & Swink, J. (2006). Interpersonal complexity: A cognitive Component of person-centered care. The Gerontologist, 46, 220-226.
- Mosack, V., **Medvene, L. J.,** & Wescott, J.V. (2006). Factors associated with the growth and Development of parish nursing: Findings from a statewide survey. Public Health Nursing, 23, 347-353.
- **Merkle, E. C.** & Van Zandt, T. (2006). An application of the Poisson race model to confidence calibration. Journal of Experimental Psychology: General, 135, 391-408.

Sociology

Hill, Twyla J. (2006) "Grandchild, Grandparent, and Parent Coresidence from 1970 to 1990: Structural Factors Affecting State Patterns".International Journal of Aging and Human Development, 54(1):443-56.

Koeber, Charles and David W. Wright. (2006) "Gender Differences in the Reemployment Status of Displaced Workers: Human Capital as Signals that Mitigate Effects of Bias." Journal of Socio-Economics. 35:780-796.

Chen, L., **Thrane, L.,** Whitbeck, L., and Johnson, K. (2006) "Mental Disorders, Comorbidity, and Postrunaway Arrests Among Homeless Adolescents" Journal of Research on Adolescence 16(3):379-402.

Shelley, M., **Thrane, L.,** and Shulman, S. (2006) "Generational Differences in Informational Technology Use and Political Involvement" International Journal of Electronic Government Research 2(1): 36-53.

Shelley, M. **Thrane, L.,** and Shulman, S. (2006) "Lost in Cyberspace:Barriers to Bridging the Digital Divide in e-Politics" International Journal of Internet and Enterprise Management 4(3): 228-243.

Thrane, L., Hoyt, D., Whitbeck, L., and Yoder, K. (2006) "Impact of Family Abuse on Running Away, Deviance, and Street Victimization among Homeless Rural and Urban Youth Child Abuse and Neglect 30: 1117-1128.

Wysong, Earl and **David. W. Wright.** (2006) "Explaining Variations in Family Friendly Workplace Benefits: Union versus Nonunion Employer Organizations" Journal of the Indiana Academy of the Social Sciences

Steinke, Elaine and **David W. Wright.** (2006) "The Role of Sexual Satisfaction, Age, and Cardiac Risk Factors in the Reduction of Most-MI Anxiety" European Journal of Cardiovascular Nursing 5: 190-196

Koeber, Chuck and David W. Wright. (2006) "Gender Differences in the Reemployment Status of Displaced Workers: Human Capital as Signals that Mitigate Effects of Bias." Journal of Socio-Economics. 35:780-796.

Women's Studies and Religion

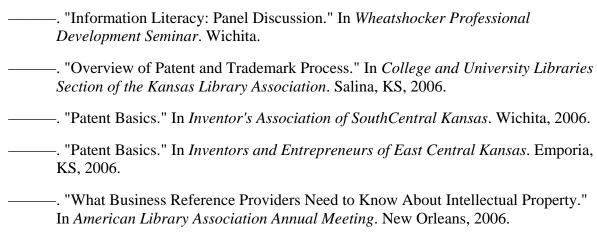
Stuart Lasine: Review of _Seeking Out the Wisdom of the Ancients: Essays Offered to Honor Michael V. Fox on the Occasion of His Sixty-Fifth Birthday_ Eds., R.L.Troxel, K.G. Friebel, and D.R. Magary, _Catholic Biblical Quarterly_ 69/2

Stuart Lasine: Abstract of "MArrying Methods: Integrating Psychological and LIterary Approaches to Characterization in Biblical Political Narratives," p. 283, AAR & SBL Abstracts 2006 (Atlanta: SBL)

Wesley Bergen. Voyages in Uncharted Waters: Essays on the Theory and Practice of Biblical Interpretation in Honor of David Jobling_ Eds., Wesley Bergen & Armin Siedlecki Sheffield: Sheffield Phoenix Press, 2006. (Dr. Bergen also wrote 3 chapters in the book).

University Libraries

- Alexander, Gwen. "Banishing Crime and Incivilities from Libraries: SCP to the Rescue." In *College and University Libraries (CULS) Conference*. Salina, KS, 2006.
- Brown, Janet Dagenais. "Going the Distance for Distance Students." In *CULS Annual Fall Conference*. Salina, KS, 2006.
- Deng, Sai and Hongfei Li. "Opac Redesign at WSU Libraries." In *Tri-Conference*. Topeka, KS, 2006.
- Friehs, Curt. "'Don't Read' Won't Mislead." *American Libraries* American Library Association Chicago, IL, no. April 2006 (2006): 1.
- Friehs, Curt & Cindy Craig. "Library Instruction Evaluation: Measuring Success in an Increasingly Complex Electronic Environment." Paper presented at the Brick & Click Library Symposium, Northwest Missouri State University, Maryville, MO, 11/02/06 2006.
- Li, Honfei and Kathy Downes. "Web 2.0 at Wichita State University Libraries." In *South Central Voyager User Group 9th Annual Conference* San Angelo, TX, 2006.
- Li, Hongfei and Kathy Downes. "Querying ILS Databases through WQI." In *Voyager EndUser Conference 2006*. Chicago, IL, 2006.
- Li, Hongfei, Kathy Downes, and John Williams. "Periodicals Usage Tracking in Voyager and Beyond." In *Voyager EndUser Conference 2006*. Chicago, IL, 2006.
- Madway, Lorraine. "Archives in Stone: Jewish Grave Markers and Funerary Architecture as Sources of Collective Memory." In *Midwest Archives Conference*. Bloomington, IL, 2006.
- Matveyeva, Susan and Nancy Deyoe. "Saddling the Whirlwind: Exploring the Organizational Culture of a Hybrid Library." Paper presented at the Brick and Click Libraries: An Academic Library Symposium, Maryville, MO, Nov. 3, 2006 2006.
- Matveyeva, Susan, Nancy Deyoe and Sha Li Zhang. "Developing an Effective Mentoring Program." In *Joint Conference of Librarians of Color*, 2006.
- Myers, Nan. "Documents Data Miner: Creating a Paradigm Shift in Government Documents Collection Development and Management." *Reference Librarian* 94 (2006): 163-90.
- ———. "Documents Dataminer: Creating a Paradigm Shift in Government Documents Collection Development." In *The Changing Face of Government Information: Providing Access in the Twenty-First Century*, edited by Suhasini L. Kumar. New York: Haworth Information Press, 2006.



- Myers, Nan "Documents Data Miner2 and Collection Development." In *Federal Depository Library Conference*. Washington, D.C., 2006.
- Williams, John, Moore-Jansen, Cathy, and Walker Mary. "Essential Elements of Fund Tree Design: Logical Transaction Records and Enabled Reporting." In *Charleston Conference*. Charleston, South Carolina, 2006.
- Zhang, Sha Li, and **John Williams.** "EDI and Vendor Contracts: Enhancement of Acquisitions Services." In *Handbook of Electronic and Digital Acquisitions*. edited by Thomas W. Leonhardt. Binghamton, NY: Haworth Press, 2005. Published in 2006.
- Zhang, Sha Li, Glen Worley, Dan Miller and John H. Williams. "collaborative Role of Library Acquisitions in Development and Testing of Vendor Systems." In Bazirjiian, Rosann, ed. *Charleston Conference Proceedings* 2005. Westport, CT: Libraries Unlimited, 2006.