

Faculty Publications
July 2005 – June 2006
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College of Notre Dame of Maryland

Administration

Dwyer, Patricia M.

Dwyer, P. M. (2006). The learning organization: Assessment as an agent of change. In P. Hennon, R. E. Dugan, & C. Schwartz (Eds.), *Revisiting outcomes assessment in higher education* (pp. 165-180). Westport, CT: Libraries Unlimited.

Maloney-Krichmar, Diane

Preece, J., and Maloney-Krichmar, D. (2005). Online communities: Design, theory, and practice. *Journal of Computer-Mediated Communication*, 10(4), article 1. <http://jcmc.indiana.edu/vol10/issue4/preece.html>

Sevick, Leona

Sevick, L. (2005). Catholic Expansionism and the Politics of Depression in Death Comes for the Archbishop. In M. Lindemann (Ed.), *The Cambridge Companion to Willa Cather* (pp. 191-204). Cambridge, UK: Cambridge University Press.

Chemistry

D'Agostino, Alfred

Gorham, J., Torres, J., Wolfe, G., D'Agostino, A., & Fairbrother, D. H. (2005). Surface reactions of molecular and atomic oxygen with carbon phosphide films. *Journal of Physical Chemistry B*, 109, 20379-20386. DOI: [10.1021/jp0521196](https://doi.org/10.1021/jp0521196)

English

DelRosso, Jeana

DelRosso, J. (2005). *Writing Catholic women: Contemporary international Catholic girlhood narratives*. New York: Palgrave Macmillan.

Physics

Di Rienzi, Joseph

Di Rienzi, J., & Drachman, R. J. (2006). Radiative attachment of a positron to atomic helium in the triplet state. *Physical Review A*, 73(1),

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Biology

Rivers, David B.

Yoder, J. A., Benoit, J. B., Denlinger, D. L., & Rivers, D. B. (2005). Stress-induced accumulation of glycerol in the flesh fly, *Sarcophaga bullata*: Evidence indicating anti-desiccant and cryoprotectant functions of this polyol and a role for the brain in coordinating the response. *Journal of Insect Physiology*, doi:10.1016/j.jinsphys.2005.10.005 (Article in Press, Corrected Proof. 12/12/05)

Chemistry

Brabazon, Danielle M.

Yi-Brunozzi, H. Y., Brabazon, D. M., Lener, D., et al. (2005). A ribose sugar conformational switch in the LTR-retrotransposon Ty3 polypurine tract-containing RNA/DNA hybrid. *Journal of the American Chemical Society*, 127(47), 16344-16345.

Computer Science

Binkley, David W.

Gold, N.E., Harman, M., Binkley, D., Hierons, R.M. (2005). Unifying program slicing and concept assignment for higher-level executable source code extraction. *Software: Practice & Experience*, 35(10), 977-1006.

Eastman, Roger D.

Le Moigne, J., & Eastman, R. D. (2006). Multisensor registration for earth remotely sensed imagery. In R. S. Blum & Z. Liu (Eds.), *Multi-sensor image fusion and its applications* (pp. 323-345). Boca Raton: Taylor & Francis.

Economics

Sedgley, Norman H.

Sedgley, N., & Elmslie, B. (2006). Discrimination and growth: The distribution across skills matters. *Economics Letters*, 90(2), 194-199.

Education

Celeste, Marie

Celeste, M. (2005). Impact of twin-to-twin transfusion syndrome, preterm birth, and vision loss on development. *Journal of Visual Impairment & Blindness*, 99(9), 535-548.

Erford, Bradley T.

Erford, B. T., & Dutton, J. L. (2005). Technical analysis of the Slosson Phonics and Structural Analysis Test. *Educational and Psychological Measurement*, 65(6), 1011-1025.

Erford, B. T., & Stephens, V. M. (2005). The Reading Essential Skills Screener-Elementary Version (RESS-E): Studies of reliability and validity. *Measurement and evaluation in counseling and development*, 38(2), 104-114.

Erford, B. T., & Luce, C. L. (2005). Reliability and validity of scores on the Slosson auditory perception skills screener. *Perceptual and Motor Skills*, 101(3), 891-897.

Erford, B. T., & Pauletta, D. (2005). Psychometric analysis of young children's responses to the Slosson Intelligence Test-Primary (SIT-P). *Measurement & Evaluation in Counseling & Development*, 38(3), 130-140.

Keene, M., & Erford, B. T. (Eds.) (2006) *Groupwork Activities: Fired up for Performance*. Prentice Hall **[Apr 2006 – ON ORDER]**

Erford, B. T. (Ed.). (2006). *Transforming the School Counseling Profession*. Prentice Hall **[July 2006 – ON ORDER]**

Fenzel , L. Mickey

Fenzel, L. M., & Peyrot, M. (2005). Relationship of college service-learning and community service participation with subsequent service-related attitudes and behavior of alumni. *Michigan Journal of Community Service Learning*, 12(1), 23-31.

Marcovitz, David

Marcovitz, D. (2006). Changing schools with technology: What every school should know about innovation. In S. Y. Tettegah & R. C. Hunter (Eds.), *Technology and education: Issues in administration, policy and applications in K-12 schools (pp.)*. ? : Elsevier. **[ON ORDER]**

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Richmond, Lee J.

Guindon, M. H., & Richmond, L. J. (2005). Practice and research in career counseling and development—2004. *Career Development Quarterly*, 54(2), 90-137.

English

Dougherty, David C.

Dougherty, D. C. (2006, Jan. 10). Elizabeth Bishop. In R. Clark (Series Ed.) *The Literary Encyclopedia*. The Literary Dictionary Company.
<http://www.litencyc.com/php/speople.php?rec=true&UID=418>

Ellis, Juniper Lee

Ellis, J. (2006). 'Island Queens': Women and Power in Melville's South Pacific. In E. Schultz & H. Springer (Eds.), *Melville and women (pp. ???)*. ? : Kent State University Press. **[ON ORDER]**

Forni, Kathleen

Forni, K. (2005??). *The Chaucerian apocrypha: A selection*. Kalamazoo, MI: Medieval Institute Publications. **[ON ORDER]**

Lukacs, Paul

Lukacs, P. (2005). *The great wines of America: The top forty vintners, vineyards, and vintages*. New York: W.W. Norton.

Osteen, Mark W.

Osteen, M. (2003/2004 [2005]). The Great Expectations of Stephen Dedalus. *James Joyce Quarterly*, 41(1/2), 169-183.

Osteen, M. (2006). The natural language of the culture: Exploring commodities through White Noise. In T. Engles & J. N. Duvall (Eds.),

Approaches to Teaching DeLillo's White Noise (pp. 192-203). New York: MLA. [ON ORDER]

Finance

Flaherty, Susan M. V.

Flaherty, S.M.V., & Zimmerman, P.R. (2005). Does allowing the Bells to offer InterLATA long-distance service affect entry into local telephony? *Southern Economic Journal*, 72(1), 197-212.

Li, Joanne

Keys, P. Y., & Li, J. (2005). Evidence on the market for professional directors. *Journal of Financial Research*, 28(4), 575-589.

Fine Arts

Maher, Janet

Maher, J. (2005, Dec.). A summer at New Grounds Print Workshop, Albuquerque, NM. InPrint.
<http://www.marylandprintmakers.org/newsletter.asp?id=214>

History

DeVries, Kelly R.

Bennett, M., Bradbury, J., DeVries, K., Dickie, I., & Jestice, P. (2006). *Fighting techniques of the medieval world, AD 500 – AD 1500: Equipment, combat skills, and tactics*. New York: St. Martin's Press.

DeVries, K. (2005). Provisions for the Ostend Militia on the defense, August 1436. *The Journal of Medieval Military History*, 3, 176-183.

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Schmidt, Elizabeth

Schmidt, E. (2005). Top down or bottom up? Nationalist mobilization reconsidered, with special reference to Guinea (French West Africa). *American Historical Review*, 110(4), 975-1014.

Mulcahy, Matthew Burke

Mulcahy, M. (2006 [2005]). *Hurricanes and society in the British Greater Caribbean, 1624-1783*. Baltimore: Johns Hopkins University Press.

Information Systems and Operations Management

Phillips-Wren, Gloria

Phillips-Wren, G. E., & Forgionne, G. A. (2006 [2005]). Aided search strategy enabled by decision support. *Information Processing & Management*, 42(2), 503-518.

Rice, Daniel

Ieee Transactions on Systems, Man and Cybernetics Garfinkel, R., Gopal, R., & Rice, D. (2006). *New approaches to disclosure limitation while answering queries to a database: Protecting numerical confidential data against insider threat based on data or algorithms*. Paper presented at the 39th

Hawaii International Conference on System Sciences. (31 p., unpagged).
<http://www-eio.upc.es/seminar/04/garfinkel.pdf> [conference proceedings
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Gopal, R., Garfinkel, R., Nunez, M., & Rice, D. (2006). Electronic Markets for Private Information: Economic and Security Considerations. *Proceedings of the 39th Hawaii International Conference on System Sciences*, (8 p., unpagged) <http://www.hicss.hawaii.edu/HICSS39/Best%20Papers/IN/06-04-07.pdf>

Sharkey, Phoebe C.

Bynum, J. P. W., Braunstein, J. B., Sharkey, P., Haddad, K., & Wu, A. W. (2005). The Influence of Health Status, Age, and Race on Screening Mammography in Elderly Women. *Archives of Internal Medicine*, 165(18), 2083-2088.

Management & International Business

Byron, William J., S.J.

Byron, W. J. (2006). A book of quiet prayer: For all the seasons, stages, moods, and circumstances of life. New York: Paulist Press.

Marketing, Law & Social Responsibility

Athaide, Gerard A.

Athaide, G. A., & Desai, H. B. (2005). Design and implementation of an interdisciplinary marketing/management course on technology and innovation management. *Journal of Marketing Education*, 27(3), 239-249.

Roy, Abhijit

Roy, A., & Macchiette, B. (2005). Debating the issues: A tool for augmenting critical thinking skills of marketing students. *Journal of Marketing Education*, 27(3), 264-276.

Mathematical Sciences

Duckworth, William Ethan

Duckworth, W. E. (2005). Jordan blocks of Richardson classes in the classical groups and the Bala-Carter Theorem #. *Communications in Algebra*, 33(10), 3497-3514.

Morrell, Christopher H.

Brant, L. J., Sheng, S. L., Morrell, C. H., & Zonderman, A. B. (2005). Data from a longitudinal study provided measurements of cognition to screen for Alzheimer's disease. *Journal of Clinical Epidemiology*, 58(7), 701-707.

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Morrell, C. H., Brant, L. J., Sheng, S., & Metter, E. J. (2005). Using multivariate mixed-effects models to predict prostate cancer. *2005 Proceedings of the American Statistical Association*, Biometrics Section [CD-ROM], (pp. 332-337). Alexandria, VA: American Statistical Association.

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Tao, Jiyuan

Tao, J. Y., & Gowda, M.S. (2005). Some P-properties for nonlinear transformations on Euclidean Jordan algebras. *Mathematics of Operations Research*, 30(4), 985-1004.

Xenophontos, Christos

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Li, Z.C., Chan, Y.L., Georgiou, G.C., & Xenophontos, C. (2006) Special boundary approximation methods for laplace equation problems with boundary singularities: Applications to the Motz problem. *Computers & Mathematics with Applications*, 51(1), 115-142. Xenophontos, C. & Oberbroeckling, L. (2005). *A numerical study on the finite element solution of singularly perturbed systems of reaction-diffusion problems* (Technical Report 2005-01). Baltimore, MD: Mathematical Sciences Department, Loyola College in Maryland.
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Modern Languages and Literatures

Morgan, Leslie Zarker

Morgan, L. Z. (2005). Chrétien de Troyes comme sous-texte de Huon d'Auvergne? In C. Alvar & J. Paredes (Eds.), *Les Chansons de geste: Actes du XVIe Congrès International de la Société Rencesvals, pour l'étude des épopées romanes, Granada, 21-25 juillet 2003* (pp. 649-663). Granada, Spain: Universidad de Granada.

Gómez-Pérez, Ana

Gómez-Pérez, A. (2005). *Las trampas de la memoria: Pensamiento apocalíptico en la literatura española moderna: Galdós, Baroja, Chacel y Torrente Ballester*. Newark, DE: Juan de la Cuesta.

Ward, Thomas

Ward, T. (2006). Gertrudis Gómez de Avellaneda's *Sab*: A Cuban novel in a Latin American context." In E. A. Williams & M. Rahming (Eds.), *Changing currents: Transnational Caribbean literary and cultural criticism* (pp. ???). Trenton, NJ/Asmara, Eritrea: Africa World Press, 2006. **[ON ORDER]**

Pastoral Counseling

Ciarrocchi, Joseph W.

Ciarrocchi, J. W., & Deneke, E. (2005). Hope, optimism, pessimism, and spirituality as predictors of well-being controlling for personality. *Research in the Social Scientific Study of Religion, 16, ???*. [ON ORDER]

Greer, Joanne M.

Billard, A., Greer, J. M., Merrick, M. E., Sneck, W., S.J., & Scheers, N. J. (2005). Relationships Between Spiritual Transcendence and Emotional Intelligence Among Older Catholic Nuns. *Research in the Social Scientific Study of Religion, 16, ???*. [ON ORDER]

Murray-Swank, Nichole

Pargament, K. I., Murray-Swank, N. A., Tarakeshwar, N. (2005). An empirically-based rationale for a spiritually-integrated psychotherapy. *Mental Health, Religion & Culture, 8(3)*, 155-165.

Murray-Swank, N. A., Pargament, K. I., & Mahoney, A. (2005). At the crossroads of sexuality and spirituality: The sanctification of sex by college students. *International Journal for the Psychology of Religion, 15(3)*, 199-219.

Murray-Swank, N. A., Pargament, K. I. (2005), God, where are you?: Evaluating a spiritually-integrated intervention for sexual abuse. *Mental Health, Religion & Culture, 8(3)*, 191-203.

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Piedmont, Ralph L.

Dy-Liacco, G. S., Kennedy, M. C., Parker, D. J., & Piedmont, R. L. (2005). Spiritual transcendence as an unmediated causal predictor of psychological growth and worldview among Filipinos. *Research in the Social Scientific Study of Religion, 16, ???*. [ON ORDER]

Horn, M. J., Piedmont, R. L., Fialkowski, G. M., Wicks, R. J., & Hunt, M. E. (2005). Sexuality and spirituality: The embodied spirituality scale. *Theology & Sexuality, 12(1)*, 81-101.

Piedmont, R. L. (2005). The role of personality in understanding religious and spiritual constructs. In R. F. Paloutzian, & C. L. Park (Eds.), *Handbook of the Psychology of Religion and Spirituality* (pp. 253-273). New York: Guilford Press.

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Scheers, Nancy-Jo M.

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Intelligence Among Older Catholic Nuns. *Research in the Social Scientific Study of Religion*, 16, ??? . [ON ORDER]

Sneck, William J., S.J.

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Wicks, Robert J.

Horn, M. J., Piedmont, R. L., Fialkowski, G. M., Wicks, R. J., & Hunt, M. E. (2005). Sexuality and spirituality: The embodied spirituality scale. *Theology & Sexuality*, 12(1), 81-101.

Wicks, R. J. (2006 [2005]). *Overcoming secondary stress in medical and nursing practice: A guide to professional resilience and personal well-being*. Oxford: Oxford University Press.

Philosophy

Boothby, Richard P.

Boothby, R. (2005). *Sex on the couch : What Freud still has to teach us about sex and gender*. New York: Routledge.

Leder, Drew L.

Leder, D. (2005). "Spooky actions at a distance": Physics, psi, and distant healing. *Journal of Alternative and Complementary Medicine*, 11(5), 923-930.

McAleer, Graham James

McAleer, G. J. (2005). *Ecstatic morality and sexual politics: A Catholic and antitotalitarian theory of the body*. New York: Fordham University Press.

Physics

Lowe, Mary L.

Wireman, J., Lowe, M., Spiro, A., Zhang, Y., Sornborger, A., & Summers, A. O. (2006). Quantitative, longitudinal profiling of the primate fecal microbiota reveals idiosyncratic, dynamic communities. *Environmental Microbiology*, 8(3), 490-503.

Political Science

Hula, Kevin W.

Janda, K., Berry, J. M., & Goldman, J. (2006). *The challenge of democracy: Government in America* (Brief ed., 6th ed., updated and abridged by K. W. Hula). Boston: Houghton Mifflin Co.

Psychology

Barnett, Jeffrey E.

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Barry, Carolyn McNamara

Barry, C. M., & Wentzel, K. R. (2006). Friend influence on prosocial behavior: The role of motivational factors and friendship characteristics. *Developmental Psychology, 42*(1), 153-163.

Everly, Jr., George S.

Everly, G. S., Jr., & Lating, J. M. (2005). Integration of cognitive and personality-based conceptualization and treatment of psychological trauma. *International Journal of Emergency Mental Health, 7*(4), 263-276.

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Grover, Rachel L.

Grover, R. L., Ginsburg, G. S., & Ialongo, N. (2005). Childhood predictors of anxiety symptoms: A longitudinal study. *Child Psychiatry & Human Development, 36*(2), 133-153.

Lating, Jeffrey M.

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Lyons, Heather Z.

Lyons, H. Z., Brenner, B. R., & Fassinger, R. E. (2005). A multicultural test of the theory of work adjustment : Investigating the role of heterosexism and fit perceptions in the job satisfaction of lesbian, gay, and bisexual employees. *Journal of Counseling Psychology, 52*(4), 537-548.

Sherman, Martin F.

Qureshi, K., Gershon, R. R. M., Sherman, M. F., Straub, T., Gebbie, E., McCollum, M., Erwin, M. J., & Morse, S.S. Health care workers' ability and willingness to report to duty during catastrophic disasters. *Journal of Urban Health, 82*(3), 378-388.

Sociology

Peyrot, Mark F.

Fenzel, L. M., & Peyrot, M. (2005). Relationship of college service-learning and community service participation with subsequent service-related attitudes and behavior of alumni. *Michigan Journal of Community Service Learning, 12*(1), 23-31.

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- Vileikyte, L., Leventhal, H., Gonzalez, J. S., Peyrot, M., Rubin, R. R., Ulbrecht, J. S., Garrow, A., Waterman, C., Cavanagh, P. R., & Boulton, A. J. M. (2005). Diabetic peripheral neuropathy and depressive symptoms: The association revisited. *Diabetes Care*, 28(10), 2378-2383.

Theology

Bauerschmidt, Frederick

- Bauerschmidt, F. C. (2005). *Holy teaching: Introducing the Summa Theologiae of St. Thomas Aquinas*. Grand Rapids, MI: Brazos Press.

Betz, John R.

- Betz, J. R. (2005). Beyond the sublime: The aesthetics of the analogy of being (part one). *Modern Theology*, 21(3), 367-411.

Note: Publications listed under each local author.