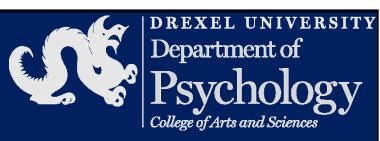
Facta



A newsletter of the students and student-faculty collaborators in the Psychology Master's and Doctoral programs at Drexel University.

Spring/Summer 2014

Recent Publications

Arigo, D., Schumacher, L., & Martin, L. M. (2014). Upward appearance comparison and the development of eating pathology in college women. *International Journal of Eating Disorders*. doi: 10.1002/eat.22240.

Daly, B.P., Nicholls, E.G., Patrick, K., Brinckman, D.D., & Schultheis, M.T. (2014). Driving behaviors in adults with Autism Spectrum Disorders. *Journal of Autism and Developmental Disorders*. doi: 10.1007/s10803-014-2166-y

Daly, B.P., Pfeiffer, E., **Nicholls, E.**, & Gullo, D. F. (in press). Assessing sensory processing problems in children with and without Attention Deficit Hyperactivity Disorder. *Physical & Occupational Therapy in Pediatrics*.

DeMatteo, D., Edens, J. F., **Galloway, M.**, Cox, J., Smith, S. T., & Formon, D. (in press). The role and reliability of the Psychopathy Checklist-Revised in U.S. sexually violent predator evaluations: A case law survey. *Law and Human Behavior*.

DeMatteo, D., **Keesler, M.**, & **Strohmaier, H.** (2014). Accessing the law and legal literature. In I.B. Weiner & R.K. Otto (Eds.), *Handbook of forensic psychology* (4th ed.). Hoboken, NJ: John Wiley & Sons.

DeMatteo, D., Edens, J. F., **Galloway, M.**, Cox, J., Smith, S.T., Koller, J. P., & Bersoff, B. (in press). Investigating the role of the Psychopathy Checklist-Revised in United States Case Law. *Psychology, Public Policy, and Law.*

DeMatteo, D., & **Strohmaier**, **H.** (2014). Report on juvenile commitment. In K. Heilbrun, D. DeMatteo, S. B. Holliday, and C. LaDuke (Eds.), *Forensic mental health assessment: A casebook* (2nd ed.). New York: Oxford University Press.

Goetter, E. M., Herbert, J. D., Forman, E. M., Yuen, E. K. & Thomas, J. G. (2014). An open trial of videoconference-mediated exposure and ritual prevention for obsessive-compulsive disorder. *Journal of Anxiety Disorders*, 28(5), 460-462.

Goldstein, S. P., Forman, E. M., Meiran, N., Herbert, J. D., Juarascio, A. S., & Butryn, M. L. (2014). The discrepancy between implicit and explicit attitudes in predicting disinhibited eating. *Eating Behaviors*, 15, 164-170.

Goldstein, N.E.S., **Messenheimer Kelley, S.**, **Peterson**, **L.**, **Brogan**, **L.**, Zelle, H., & Riggs Romaine, C. (in press). Evaluation of Miranda Waiver Capacity. In K. Heilbrun, D. DeMatteo, & N. Goldstein (Eds.). *APA Handbook of Psychology and Juvenile Justice*. Washington, D.C.: American Psychological Association.

Haney-Caron, E. & Heilbrun, K. (2014). Lesbian and gay parents and determination of child custody: The changing legal landscape and implications for policy and practice. *Psychology of Sexual Orientation and Gender Diversity*, 1(1), 19-29.

Heilbrun, K., DeMatteo, D., Brooks-Holliday, S., **LaDuke, C.** (2014). *Forensic mental health assessment: A casebook* (2nd ed.). New York: Oxford University Press.

Heilbrun, K. & **Peterson, L.** (2014). Report on juvenile decertification. In K. Heilbrun, D. DeMatteo, S. Brooks Holliday, and **C. LaDuke** (Eds.), *Forensic mental health assessment: A casebook* (2nd edition). New York: Oxford.

Herbert, J. D., Brandsma, L. L., & **Fischer**, L. (in press). Assessment of social anxiety and its clinical expressions. In S. G. Hofmann and P. M. DiBartolo, Social anxiety: *Clinical, developmental, and social perspectives* (3rd ed.). Maryland Heights, MO: Elsevier.

Herbert, J. D., Forman, E. M., & **Hitchcock**, **P.** (in press). Contextual approaches to psychotherapy: Defining, distinguishing, and common features. In R. D. Zettle, S. C. Hayes, D. Barnes-Holmes, & T. Biglan (Eds.), *Handbook of Contextual Behavioral Science*. West Sussex, UK: Wiley.

Hildenbrand, A. K., Nicholls, E., Aggarwal, R., Brody-Bizar, E., & Daly, B. P. (in press). The Symptom Checklist-90-Revised (SCL-90-R). In R. Cautin & S. O. Lilienfeld (Eds.), *Encyclopedia of Clinical Psychology*. Hoboken, NJ: Wiley-Blackwell.

King, C., Wylie, L. E., Brank, E. M., & Heilbrun, K. (2014). Disputed paraphilia diagnoses and legal decisionmaking: A case law survey of Paraphilia NOS, Nonconsent. Advanced online publication. doi:10.1037/law0000018

Manasse, S.M., Juarascio, A.S., Berner, L.A., Ruocco, A.C., Butryn, M.L., & Forman, E.M. (2014). Executive functioning in overweight individuals with and without loss-of-control eating. *European Eating Disorders Review*.

Matejkowski, J., **Fairfax-Columbo, J.**, Cullen, S.W., Marcus, S.C., & Solomon, P.L. (2014). Exploring the potential of stricter gun restrictions for people with serious mental illness to reduce homicide in the United States. *Journal of Forensic Psychiatry and Psychology*, 55(3), 362-369.

Nezu, A. M., Nezu, C. M., Greenberg, L. M., & Salber, K. E. (2014). Cancer. In S. Richards & M. O'Hara (Eds.), *The Oxford Handbook of Depression and Comorbidity*. New York: Oxford University Press. Graduate Students: Greenberg, LM; Salber, KE.

Nezu, C. M., Nezu, A. M., & **Ricelli, S.** (in press). Effective problem solving. In S. J. Lynn, W. T. O'Donohue, & S. O. Lilienfeld (Eds.), *Health, happiness, and well-being: Better living through psychological science*. New York: Sage.

Nezu, A. M., Nezu, C. M., & **Salber, K. E.** (2013). Problem-solving therapy for cancer patients and their families. *Psicooncología*, *10*(2-3), 9-23.

Nicolais, C. J., Perrin, P. B., Panyavin, I., **Nicholls, E.**, & Arango-Lasprilla, J. C. (in press). Family dynamics and psychosocial functioning in children with SCI/D from Colombia, South America. *The Journal of Spinal Cord Medicine*.

Schultheis, MT and **Whipple**, **E.** (in press). Driving after brain injury: evaluation and rehabilitation interventions. *Critical Reviews in Physical Medicine and Rehabilitation*.

Strohmaier, H., Murphy, M., & DeMatteo, D. (2014). Youth sexting: Prevalence rates, driving motivations, and the deterrent effect of legal consequences. *Sexuality Research and Social Policy*.

Sudak, D.M., Kloss, J.D., & Zamzow, J.A. (2014). Integration of cognitive-behavioral therapy and pharmacotherapy in the treatment of insomnia. *International Journal of Cognitive Therapy*, 7(2), 162-174.

Timko, C. A., Juarascio, A. S., **Martin, L. M.**, Faherty, A., & Kalodner, C. (2014). Body image avoidance: An under-explored yet important factor in the relationship between body image dissatisfaction and disordered eating. *Journal of Contextual Behavioral Science*.

Walters, G.D., Kroner, D.G., DeMatteo, D., & Locklair, B.R. (in press). The impact of base rate utilization and clinical experience on the accuracy of judgments made with the HCR-20. *Journal of Forensic Psychology Practice*.

Washio, Y., Kirby, K.C., **Fairfax-Columbo, J.**, Ball, E., Hake, H., & Bresani, E. (in press). A Review of Guidelines on Home Drug Testing Websites for Parents. *Journal of Addiction Medicine*.

Witt, A. A., Berkowitz, S. A., Gillberg, C., Lowe, M. R., Rastam, M., & Wentz, E. (in press). Weight suppression and BMI interact to predict long-term weight outcomes in adolescent-onset anorexia nervosa. *Journal of Consulting and Clinical Psychology*.



NEZU STRESS & COPING RESEARCH LAB



Recent Presentations

Agate, F.T., Sunderaraman, P., Schultheis, M.T. (2014, April). *Changes in Driving Performance during Concussion Recovery and the Role of Concentration: A Pilot Study*. Poster presented at the Second Annual International Sports Concussion Symposium of the Sports Neuropsychology Society, Dallas, TX.

Arigo, D., Schumacher, L.M., Smyth, J. M., O'Connor, D., Pinkasavage, E., & Matteucci, A. (2014, April). Expressive writing about body image: Linguistic characteristics of improvements in social comparison. Poster presented at the 35th annual meeting of the Society of Behavioral Medicine, Philadelphia, PA.

Batastini, A. B., **King, C. M.**, McDaniel, B., MacLean, N., Van Horn, S., & Morgan, R. D. (2014, March). *Effectiveness of telepsychology in correctional and forensic practice: A research synthesis and meta-analysis*. Paper presented at the meeting of the American Psychology-Law Society, New Orleans, LA.

Bonacquisti, A. & Geller, P.A. (2014, February). *Psychological responses and treatment among mothers in the neonatal intensive care unit.* Poster presented at the College of Arts and Sciences Research Day, Drexel University, Philadelphia, PA.

Bonacquisti, A., & Geller, P.A. (2014, April). *Integrating maternal mental health needs in a neonatal intensive care unit: a clinical research approach.* In P.A. Geller &

A. Bonacquisti (Co-Chairs), Promoting women's behavioral wellness during pregnancy and postpartum across medical settings. Symposium presented at the 35th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA.

Brinckman, D.D., & Schultheis, M.T. (2014, June). An fNIRS study of the effects of medication on cognitive functioning and cerebral hemodynamics in adults with Attention-Deficit Hyperactivity Disorder. Poster presented at the 2014 conference of the American Academy of Clinical Neuropsychology, New York, NY.

Brogan, L., Messenheimer Kelley, S., Weil, J., Goldstein, N., & Wolbransky, M. (2014, March). Developmental appropriateness of the DSM-V substance-related disorders criteria as applied to justice-involved youth. Paper presented at the annual meeting of the American Psychology-Law Society, New Orleans, LA.

Brooks Holliday, S., Heilbrun, K., DeMatteo, D., Fretz, R., & **King, C.** (2014, March). *Self-reported and LS/CMI measured risk factors: Relation to RNR adherence and criminal recidivism.* Paper presented at the meeting of the American Psychology-Law Society, New Orleans, LA.

Camins, J. S., **LaDuke**, C., & DeMatteo, D. (2014, May). *Violence and trauma:*Exploring the military in the 21st century.

Poster to be presented at the Association for Psychological Science Convention, San Francisco, CA.

Colosimo, M., Patel, K., Greenberg, L., Diaz, C., Greenfield, A., Ricelli, S., Stern, J., Salber, K., Bonacquisti, A., & Basilovecchio, A. (2014, February). Health Disparities and Treatment Barriers in Hypertensive African Americans: A Synthesis of Empirical Evidence and Real-World Implementation. Drexel University's 14th Annual College of Arts and Sciences Research Days, Philadelphia, PA.

Culnan, E., Darlow, S., Kloss, J. D., & Heckman, C. J. (2014, April). Seasonal sleep change as a risk factor for indoor tanning. Poster session presented at the Society of Behavioral Medicine, Philadelphia, PA.

Culnan, E., Mosti, M., Zamzow, J., Daly, B. P., Grandner, M., & Kloss, J. D. (2014, June). *An examination of social jetlag on a college campus*. Poster presented at the Associated Professional Sleep Society Annual Conference, Minneapolis, MN.

Culnan, E., Zamzow, J., Mosti, C., Daly, B. P, Grandner, M., & Kloss, J. D. (2014, June). Social Jetlag and chronotype as risk factors of substance use among college students. Poster session presented at the Associated Professional Sleep Society Annual Conference, Minneapolis, MN.

Fairfax-Columbo, J., Brooks, A.C., DiGuiseppi, G., Carpenedo, C., & Kirby, K.C. (2014, March). RoadMAP Online: A web-based learning supplement to a relapse prevention curriculum. Poster presentation presented at the 2014 American Psychology-Law Society Conference, New Orleans, LA.

Gale-Bentz, E., Houck, M., Singer, S., Kelley, S. M., Goldstein, N. E. S., Folino, J., Leon Mayer, E., & Lescano, M. J. (2014, March). Adapting forensic mental health instruments for use in other countries: Barriers to adapting the MacCAT- CA for use in Argentina. Poster presented at the annual conference of the American Psychology-Law Society, New Orleans, LA.

Geller, P. A. (Chair), & Bonacquisti, A. (Co-Chair) (2014, April). Promoting women's behavioral wellness during pregnancy and postpartum across medical settings. Symposium presented at the 35th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA.

Graefe, A. C., Patrick, K.E., & Schultheis, M.T. (2014, February). *Decision making and executive functioning correlates of risky driving behavior in young adults.* (Abstract). Journal of International Neuropsychology Society, 20(S1), 219. Poster presented at the International Neuropsychology Society Conference, Seattle, WA.

Green, D.L., Stricker, N.H., Kane, K.D., Milberg, W.P., McGlinchey, R.E., Amick, M.M., & Leritz, E.C. (2014, June).

Decision-making performance on the Iowa Gambling Task is related to serum levels of low-density lipoprotein cholesterol in cognitively intact adults. Poster presented at The American Academy of Clinical Neuropsychology, New York, NY.

Greenfield, A.P., Turner, E.M., Patrick, K.E., & Chute, D.L. (2014, April). *The adaptation of Kellerization to an introductory level psychology course.* Poster presented at the Drexel University Second Annual Showcase of Teaching, Philadelphia, PA.

Haney-Caron, E. (2014, April). Lesbian, gay, and bisexual parents and determination of child custody: The changing legal landscape and implications for policy and practice. Invited keynote speaker at the Psi Chi induction ceremony at Drexel University.

Haney-Caron, E., & Heilbrun, K. (2014, March). Lesbian, gay, and bisexual parents and determination of child custody: The changing legal landscape and implications for policy and practice. Paper presented at the annual conference of the American Psychology-Law Society (Div. 41 of APA), New Orleans, LA.

Hildenbrand, A. K., Aggarwal, R., Ruppe, N., Daly, B., Jethva, R., & Grant, M. (2014, April). *Addressing adherence among individuals with PKU*. Poster presented at the Society for Behavioral Medicine 35th Annual Meeting, Philadelphia, PA.

Hildenbrand, A. K., Daly, B. P., Chute, D., Marsac, M. L., & Kassam-Adams, N. (2014, March). *Acute pain and posttraumatic stress after pediatric injury*. Poster presented at the Society of Pediatric Psychology Annual Conference, Philadelphia, PA.

Hildenbrand, A. K., Klingbeil, O.,

Alderfer, M., Smith-Whitley, K., Barakat, L., & Marsac, M. L. (2014, April). A novel coping tool for children with cancer and sickle cell disease: The Cellie Coping Kit. Poster presented at the Society for Behavioral Medicine 35th Annual Meeting, Philadelphia, PA.



AIMEE HILDENBRAND: RECIPIENT OF THE PAIN SIG POSTER AWARD (SPPAC 2014)

Hildenbrand, A. K., & Tarazi, R. (2014, March). *Increased parenting stress over time among caregivers of children with sickle cell disease*. Poster presented at the Society of Pediatric Psychology Annual Conference, Philadelphia, PA.

Hitchcock, P.F., Herbert, J.D. (2014, June). What do you Believe: when you talk about beliefs? IGNITE talk presented at the Association for Contextual and Behavioral Science World Conference 12. Minneapolis, Minnesota, USA.

Hitchcock, P.F., Glassman, L.H., Herbert, J.D. (2014, June). *Changing Response to Inconsistency: A Cognitive v Affective Approach*. Poster presented at the Association for Contextual and Behavioral Science World Conference 12. Minneapolis, Minnesota, USA.

Hitchcock, P.F., Martin, L.M., Fischer, L.F., Herbert, J.D. (2014, June). *Mindfulness: Acceptance- v. Control-Based Conceptions: Preliminary Findings.* Poster presented at the Association for Contextual and Behavioral Science World Conference 12. Minneapolis, Minnesota, USA.

Johnson, S. D., Haney-Caron, E., Kelley, S. M., Brogan, L., Gale-Bentz, E., Herens, A., Singer, S., & Goldstein, N. E. S. (2014, February). The impact of gender on self-reported likelihood of true and false confessions during police interrogations. Poster presented at the College of Arts and Sciences Research Day, Drexel University, Philadelphia, PA.

Juarascio, A.S., Manasse, S.M., Goldstein, S.P., Forman, E.M., Butryn, M.L. (2014, April). *Smartphone-delivered Intervention for Binge Eating Disorder*. Poster presented to Society of Behavioral Medicine Annual Meeting.

King, C., Brooks Holliday, S., Heilbrun, K., DeMatteo, D., & Fretz, R. (2014, March). Offender self-perceptions and correctional assessment results: An examination of associations among risk level, risk factors, motivation for change, and treatment readiness. Paper presented at the meeting of the American Psychology-Law Society, New Orleans, LA.

King, C., Heilbrun, K., DeMatteo, D., Fretz, R., & Brooks Holliday, S. (2014, March). RNR-based assessment feedback: Reception by criminal offenders and impact on risk factor self-awareness, motivation for change, and treatment readiness. Poster presented at the meeting of the American Psychology-Law Society, New Orleans, LA.

King, C., & LaDuke, C. (Chairs). (2014, March). Advice on early career success from successful early career professionals. Panel session to be conducted at the meeting of the American Psychology-Law Society, New Orleans, LA.

Kloss, J.D. Perlis, L.D., **Zamzow, J.A.**, Gracia, C. (2014, June). *Is Sleep Continuity Disturbance a Risk Factor for Infertility?* Poster session accepted for presentation at the Associated Professional Sleep Society Annual Conference, Minneapolis, MN.

Konka, K.G., Bailey. A.M., Geller, P. (2014, February). Effects of Postnatal Exposure to Fluoxetine & Investigating Alternative Treatments of Postpartum Depression. Post presented at Drexel University College of Arts & Sciences Research Days.

Koppelman, N., Brogan, L., Kelley, S. M., Haney-Caron, E., Prelic, A., Tiedeken, M., Skolnik, A., Peterson, L., & Goldstein, N. E. S. (2014, February). *Relationships between developmental immaturity and perceptions of stress during custodial interrogations*. Poster presented at the College of Arts and Sciences Research Day, Drexel University, Philadelphia, PA.

LaDuke, C., Locklair, B., & Heilbrun, K. (2014, March). *Neuroscience in the courtroom: The impact may be less than we thought.* Paper presented at the 2014 Annual Meeting of the American Psychology-Law Society, New Orleans, Louisiana.

Manasse, S.M. (2014, March). Clinical Psychology and its Application to a Primary Care Setting. Invited talk presented to Drexel Family Medicine. Philadelphia, PA.

Manasse, S.M., Forman, E.M., Berner, L.A., Butryn, M.L., Frohn, A.F., & Ruocco, A.C. (2014, March). Working memory and distress tolerance as predictors of eating behavior in overweight women with and without loss-of-control eating. Poster presented at the AED International Conference on Eating Disorders. New York, NY.

Manasse, S.M., Forman, E.M., Juarascio, A.S., Espel, H.M., Schumacher, L.M., Butryn, M.L., Fitzpatrick, K.K., & Ruocco, A.C (2014, April). An Investigation of the Neurocognitive Profile of Binge Eating Disorder: Preliminary Findings. Paper presented at the AED International Conference on Eating Disorders Neuropsychology SIG Meeting. New York, NY.

Manasse, S.M., Matteucci, A.J., Berner, L.A., Kerrigan, S.G., Forman, E.M., Butryn, M.L., & Ruocco, A.C. (2014, April) Weight Status and outcome in behavioral weight loss interventions: What can cognitive neuroscience tell us that the client cannot? Poster presented to the Society of Behavioral Medicine Annual Meeting.

Matteucci, A. J., Juarascio, A. S., Schumacher, L. M., Forman, E. M., & Herbert, J. D. (2014, March). *Perseveration as a potential mediator of body image dissatisfaction and eating pathology*. Poster presented at the annual International Conference on Eating Disorders, New York, NY.

McCurdy, M.D., Rane, S., Daly, B.P., & Jacobson, L.A. (2014, June). Can the Neurological Predictor Scale predict cognitive efficiency in childhood brain tumor survivors? Poster presentation at the meeting of the American Academy of Clinical Neuropsychology, New York, NY.

McCurdy, M.D., Turner, E., Fisher, M., Barakat, L.P., Hobbie, W., Deatrick, J., & Hocking, M.C. (2014, June). Predicting cognitive efficiency following brain tumor treatment in childhood: Utility of the Intensity Treatment Rating Scale. Poster presentation at the meeting of the American Academy of Clinical Neuropsychology, New York, NY.

McCurdy, M.D., Bellows, A., Ferrand, J., Kline, T., Morris-Berry, C., Singer, H.S., & Mahone, E.M. (2014, February). Social cognition, repetitive behavior, and ADHD symptoms among children with Primary Complex Motor Stereotypies. Poster presentation at the meeting of the International Neuropsychological Society, Seattle, WA.

McCurdy, M.D., Koriakin, T., Zabel, T.A., & Jacobson, L.A. (2014, February). Screening for learning difficulty: Utility of teacher ratings on the Colorado Learning Difficulties Questionnaire. Poster presentation at the meeting of the International Neuropsychological Society, Seattle, WA.

McKeever, J., Patrick, K.E., Goykhmann, J., & Schultheis, M.T. (2014, February). Prospective memory in multiple sclerosis: Contributions of encoding and underlying neuropsychological constructs. (Abstract). Journal of International Neuropsychology Society, 20(S1), 70. Poster presented at the International Neuropsychology Society Conference, Seattle, WA.

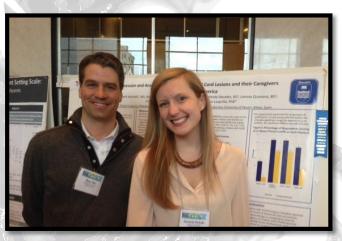
DR. DALY & ELIZABETH
NICHOLLS: ELIZABETH
WAS AWARDED THE APA
DIVISION 54 DIVERSITY
POSTER AWARD AT THE
SOCIETY OF PEDIATRIC
PSYCHOLOGY

Mechanic-Hamilton, D., **Bonacquisti, A.**, Greenfield, F., Negash, S., Livney, M., Moberg, P.J., & Arnold, S. E. (2014, February). *The Cognitive Fitness program:* A comprehensive intervention to increase behaviors associated with successful cognitive aging. Poster presented at the 42nd annual meeting of the International Neuropsychological Society, Seattle, WA.

Messenheimer Kelley, S., Goldstein, N., Zelle, H., Brogan, L. & Johnson, S. (2014, March). Preserving precedent or creating a unicorn? A five-year update on Miranda. Paper presented at the annual meeting of the American Psychology-Law Society, New Orleans, LA.

Mosti, C., Zamzow, J., Culnan, E., Kloss, J. D., & Spiers, M. (2014, June). Evaluating the relationship between attentional, motor, and non-planning impulsivity and sleep quality. Poster session to be presented at the Associated Professional Sleep Society Annual Conference, Minneapolis, MN.

Nicholls, E. G., Daly, B. P., Plaza, S. L. O., Mendez, N., Quintero, L., Gamber, R. A., & Arango-Lasprilla, J. C. (2014, April). Health-Related Quality of Life Among Children with Spinal Cord Lesions and their Caregivers in Colombia. Poster to be presented at the 35th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA.



Nicholls, E. G., Daly, B. P., Plaza, S. L. O., Mendez, N., Quintero, L., Trujillo, D. M. V., & Arango-Lasprilla, J. C. (2014, March). Depression, anxiety, and caregiver burden among children with spinal cord lesions and their families in Colombia, South America. Poster presented at the Society of Pediatric Psychology Annual Conference, Philadelphia, PA.

Patrick, K. E., Tart-Zelvin, A., Zamzow, J.A., Osipowicz, K. Williams, J. M. (2014, February). *Neuroimaging of language among infants and very young children*. (Abstract). Journal of International Neuropsychology Society, 20(S1). Symposium presented at the International Neuropsychology Society Annual Meeting, Seattle, WA.

Patrick, K.E., Zamzow, J., Tart-Zelvin, A., Osipowicz, K., & Williams, J.M. (2014, February). The relationship between early and later language skills in a longitudinal sample of very young children. (Abstract). Journal of International Neuropsychology Society, 20(S1), 147. Poster presented at the International Neuropsychology Society Conference, Seattle, WA.

Peterson, L., Giallella, C.L., Goldstein, N. E. S., Hirst, R., Serico, J. & Santandrea, A. (2014, March). Treating anger and aggression: Mechanisms of action in the Juvenile Justice Anger Management (JJAM) treatment for girls. Paper presented at the annual conference of the American Psychology-Law Society, New Orleans, Louisiana.

Prelic, A., NeMoyer, A., Haney-Caron, E., Goldstein, N. E. S., Burkard, C., Foster, E., & Ebbecke, J. (2014, March). Juvenile probation: Youths' demographic characteristics as predictors of number of conditions imposed and failure to comply with requirements. Poster presented at the annual conference of the American Psychology-Law Society, New Orleans, Louisiana.

Ricelli, S., Nezu, A. M., & Nezu, C. M. (2014, February). Identification of Personality Vulnerabilities that May Benefit from a Clinical Intervention Targeting Negative Problem Orientation in the Attenuation of Distress. Poster presented at the 14th annual Drexel University College of Arts and Sciences Research Day, Philadelphia, PA.

Riggs Romaine, C., Kemp, K., **Peterson, L.**, Goldstein, N.E.S., **Haney-Caron, E.**, Kalbeitzer, R. (2014, March). *Effects of the Juvenile Justice Anger Management (JJAM) treatment for girls on psychosocial maturity: Results of a randomized controlled trial.* Paper presented at the annual conference of the American Psychology-Law Society, New Orleans, Louisiana.

Salber, K.E., Colosimo, M.M., McMahon, D.R., Miglin, R., McMahon, C.E., Nezu, C.M., & Nezu, A.M. (2014, April). Experiential Avoidance and Distress in Breast Cancer Patients. Poster session presented at the 35th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA. Graduate Students: Salber, KE; Colosimo, MM

Schultheis, M.T., **Whipple, E.**, & **Brinckman, D.** (2014, February). *Cognition and driving in multiple sclerosis*. Poster presented at the 2014 conference of the International Neuropsychological Society, Seattle, WA.

Schumacher, L. M., Arigo, D., & Martin, L. M. (2014, April). *Upward appearance comparisons and the onset of disordered eating symptoms during college*. Poster presented at the 35th annual meeting of the Society of Behavioral Medicine, Philadelphia, PA.

Schumacher, L. M., Juarascio, A. S., Shaw, J., Forman, E. M., & Herbert, J. D. (2014, March). *Quality of life among patients with an eating disorder: The roles of acceptance and mindfulness*. Poster presented at the annual International Conference on Eating Disorders, New York, NY.

Stasko, E.C., Bonacquisti, A. & Geller, P.A. (2014, February). Improving knowledge surrounding medical and psychological aspects of pregnancy loss: dose relationships of a novel medical education initiative. Poster presented at the College of Arts and Sciences Research Day, Drexel University, Philadelphia, PA

Strohmaier, H., NeMoyer, A., Murphy, M., Filone, S., & DeMatteo, D. (2014, March). *Incidence and correlates of animal maltreatment in a community sample*. Paper presented at the 2014 Annual Conference of the American Psychology-Law Society (AP-LS), New Orleans, LA.

Tart-Zelvin, A., Osipowicz, K., **Patrick, K. E., Zamzow, J.A.**, & Williams, J. (2014, February). *Neuroimaging of set shifting, working memory, and executive control.* (Abstract). Journal of International Neuropsychology Society, 20(S1). Symposium presented at the International Neuropsychology Society Annual Meeting, Seattle, WA.

Tart-Zelvin, A., **Patrick, K.E.**, Libon, D.J., & Williams, J.M. (2014, June). *Factor analysis reveals unique error profile in epilepsy* (Abstract). The Clinical Neuropsychologist. Poster presented at the American Academy of Clinical Neuropsychology Conference, New York, NY.

Tart-Zelvin, A., **Patrick, K.E.**, Miller, A.L., Libon, D.J., & Williams, J.M. (2014, June). *Executive errors predict recognition discriminability on visual serial list learning task in epilepsy* (Abstract). The Clinical Neuropsychologist. Poster presented at the American Academy of Clinical Neuropsychology Conference, New York, NY.



PEDIATRIC/ADOLESCENT PSYCHOLOGY LAB (DR. DALY)

Tart-Zelvin, A., **Patrick, K.E.**, Mize, T., Libon, D.J., & Williams, J.M. (2014, May). *Epilepsy patients display unique error performance on visualserial list-learning test.* Poster presented at the Association for Psychological Science Conference, San Francisco, CA.

Tiedeken, M., Haney-Caron, E., Kelley, S. M., Goldstein, N. E. S., Graefe, A., & Schultheis, M. (2014, February). *Mediators of the relationship between gender and risky driving behavior*. Poster presented at the College of Arts and Sciences Research Day, Drexel University, Philadelphia, PA.

Truelove-Hill, M. L., & Yadon, C. A. (2014, April). *The relationship between sensory gating and higher-level cognitive function.* Poster session presented at the meeting of the Cognitive Neuroscience Society, Boston, MA.

Turecka, S., Sunderaraman, P., Zamzow, J.A. & Schultheis, M.T. (2014, June). Effects of Sleep on Attention and Working Memory in Multiple Sclerosis. Poster accepted to be presented at the American Academy of Clinical Neuropsychology Conference (AACN), New York, New York.

Turner, E., Greenfield, A., Patrick, K.E. & Chute, D. (2014, March). *The implementation of kellerization using online learning tools*. Oral presentation at the e-Learning Conference: Technology Use in Teaching and Learning, Philadelphia, PA.

Turner, E., McCurdy, M.D., Barakat, L.P., Hobbie, W., Deatrick, J. & Hocking, M.C. (2014, June). *Impaired awareness of executive deficits in young adult survivors of childhood brain tumor: impact on parent and family quality of life.* Poster presented at the American Academy of Clinical Neuropsychology Conference, New York, NY.

Whipple, E., Brennan, L., Tart-Zevlin, A., Siderowf, A., Weintraub, D., & Schultheis, M (2014, June). Effects of dopaminergic medication on apathy and depression in Parkinson's Disease. Poster presented at the 12th annual American Academy of Clinical Neuropsychology conference in New York, NY.

Whipple, E., Schultheis, M., Robinson, K., (2014, February). *Driving-related anxiety and driving behaviors of OIF/OEF veterans: Clinical implications from findings of the Veteran Driving Questionnaire*. Poster presented at the 16th annual Rehabilitation Psychology Conference, San Antonio, TX.



GOLDSTEIN RESEARCH LAB

Williams, J. M., Osipowicz, K., Patrick, K. E., Zamzow, J.A. & Tart-Zelvin, A. (2014, Februrary). *Diffusion tensor neuroimaging and cognitive development from birth to young adulthood* (Abstract). Journal of International Neuropsychology Society, 20(S1). Symposium presented at the International Neuropsychology Society Annual Meeting, Seattle, WA.

Zamzow, J.A., Culnan, E., Kloss J. D., Spiers, M.V., & Swirsky-Sacchetti, T. (2014, June). A Comparison of Chronotype on Neurocognitive and Trait Indices of Impulsivity. Poster presented at the Associated Professional Sleep Society Annual Conference, Minneapolis, MN.

Zamzow, J.A., Osipowicz, K., Patrick, K. E., Tart-Zelvin, A., & Williams, J. (2014, February) *Neuroimaging of language and memory among children and adolescents*. (Abstract). Journal of International Neuropsychology Society, 20(S1). Symposium presented at the International Neuropsychology Society Annual Meeting, Seattle, WA.

Zamzow, J.A., Turecka, S., McKeever, J.D., Kloss J.D., Schultheis, M.T. (2014, February). *Sleep, fatigue, and cognitive performance in multiple sclerosis*. Poster to be presented at the American Psychological Society, Division 22: Rehabilitation Psychology Conference, San Antonio, TX.

Zimmerman, E.B., **Brogan, L.**, & Tsukayama, E. (2014, March). *Investigating grit among law school graduates: Is grit related to law school performance?* Poster presented at the annual meeting of the American Psychology-Law Society, New Orleans, LA.

Zimmerman, E.B., **Brogan, L.A.** & Tsukayama, E. (2014, February). *Law students, lawyering, & grit.* Paper presented at the first annual Psychology and Lawyering: Coalescing the Field meeting, University of Nevada Las Vegas, Nevada.

Zimmerman, E., **LaDuke, C.,** DeMatteo, D., & Davis, J. (2014, March). *Defensive pessimism and law students*. Poster presented at the 2014 Annual Meeting of the American Psychology-Law Society, New Orleans, Louisiana.



Awards and Grants

Alexandra P. Greenfield, Elise M. Turner and **Kristina E. Patrick** won first place (\$75) in a competition at the Center for Academic Excellence's Second Annual Showcase of Teaching. The poster was titled The Adaptation of Kellerization to an Introductory Level Psychology Course.

Anna Graefe was awarded the John E. Gordon Dissertation Award through the Philadelphia Neuropsychology Society. This \$1,500 grant will be used to support her dissertation, "The role of cognition in simulated driving behavior in young adults with attention-deficit/hyperactivity disorder."

Aimee Hildenbrand received a Pain SIG Poster Award at the 2014 Society of Pediatric Psychology (APA Div. 54) Annual Conference in March 2014.

Elizabeth Nicholls won the APA Division 54 Diversity Poster Award for her poster, "Depression, anxiety, and caregiver burden among children with spinal cord lesions and their families in Colombia, South America. The poster was presented at the Society of Pediatric Psychology Annual Conference, March 29, 2014.

Heidi Strohmaier was awarded research grants from the American Academy of Forensic Psychology (\$1,000) and the American Psychology-Law Society (\$750) to fund her dissertation, "Successful Psychopathy: Do Abnormal Selective Attention Processes Observed in Criminal Psychopaths Replicate Among Non-Criminal Psychopaths?" Her dissertation committee is chaired by Dr. Dave DeMatteo.

Heidi Strohmaier received an award (\$150) for Best Student Presentation (novel research category) at the 2014 Annual Conference of the American Psychology-Law Society for her paper, "Incidence and correlates of animal maltreatment in a community sample."

Jessica Zamzow was awarded the Sleep Research Society Abstract Merit Based Award and the Office of Research Travel Award, Drexel University.

Kimmie Konka won second place in the Poster Category, Graduate Humanities & Social Sciences, at Drexel College of Arts & Sciences Research days for her poster titled "Effects of Postnatal Exposure to Fluoxetine & Investigating Alternative Treatments of Postpartum Depression".

Leah Brogan was awarded \$250 by the Drexel University Office of Graduate Studies Travel Award Subsidy Program to present the paper entitled Developmental appropriateness of the DSM-V substance-related disorders criteria as applied to justice-involved youth at the annual meeting of the American Psychology-Law Society in New Orleans, LA.

Lindsey Peterson was awarded \$225 by the Drexel University Office of Graduate Studies Subsidy Program for her project "Treating anger and aggression: Mechanisms of action in the Juvenile Justice Anger Management (JJAM) treatment for girls." She was also awarded a \$1500 dissertation grant from the American Academy of Forensic Psychology to fund her dissertation, "Answering the Ultimate Legal Question: A Survey of Lawyers and Psychologists."

Mark McCurdy was selected for the Student Poster Award and received \$1,000 on behalf of the Society for Clinical Neuropsychology of the American Psychological Association (APA) for his project, "Predicting neurocognitive and neurobehavioral outcome following childhood brain tumor". Mark was also awarded the Student Travel Award by the APA (\$300) for this project.

Megan Murphy was awarded the APA Student Travel Award 2014, \$300.

Meghann Galloway was awarded the APA Student Travel Award, \$300.

Samantha Winter was invited and funded by the University of Michigan to attend their course entitled "Training Course in fMRI."

Stephanie Manasse was awarded the \$500 Adelaide M. Delluva Student Travel Award from the Association for Women in Science - Philadelphia Chapter to support travel to the International Conference on Eating Disorders.

Taylor Agate was awarded \$300 by the Council on Brain Injury for his project, "Post-Acute Outcomes of Concussion.



Service

Aimee Hildenbrand was elected to serve as the Graduate Student Representative for the Drexel University Department of Psychology.

Alice Thornewill was elected Vice President of the American Constitution Society and Secretary of the Criminal Law Society.

Chris King was chosen as the American Psychological Association of Graduate Students Division Student Representative Network (APAGS-DSRN) Outstanding Division Award (chaired APA Division 41 Student Committee and authored award application) (\$1000).

Daniel Smith began his final year as volunteer coordinator and student member of the conference committee for the National Academy of Neuropsychology.

Debbie Green continues to serve as the Volunteer Coordinator for the American Academy of Clinical Neuropsychology (2009-present).

Elizabeth Nicholls was chosen to serve as a Student Advisory Council member for APA Division 54-Society for Pediatric Psychology.

Jaymes Fairfax-Colombo is serving as Dean's Scholar for Torts for 2014 Summer Law School session, Inaugural Lead Editor of Drexel Law Review Online and is a member of the Symposium Committee for Drexel Law Review, with Symposium entitled: Beyond Reproach: Becoming an Expert on Expert Witnesses.

Mark McCurdy was nominated as the Annual Programs Representative of the Student Liaison Committee for the International Neuropsychological Society and will help coordinate student-focused events for the society's future meetings.

Meghann Galloway received recognition for outstanding service as a Rape Crisis Counselor on the RAINN online hotline.

Peter Hitchcock was chosen as the Associate Editor, Frontiers in Evolutionary Psychology and Neuroscience.

Taylor Agate was chosen as the MS Representative

Personal News

Alexa Bonacquisti married Zach Powers on April 26, 2014!

Danielle Brinckman married Chris Bosenbark on June 28, 2014!

Elizabeth Nicholls got engaged to fiancé, Billy Walker!

Leah Brogan got engaged to fiancé, Kyle Murray, on February 13, 2014. The two are set to get married in the fall of 2015!



ALEXA BONACQUISTI & ZACH POWERS



ELIZABETH NICHOLLS & BILLY WALKER

Other Accomplishments

Alice Thornewill finished her first year in law school in the top 10% of her class and organized a Death Penalty Panel at Drexel Law School this Spring.

Chris King successfully defended his thesis and graduated from law school.

Daniel Smith successfully defended his master's thesis and obtained his MS degree.

Danielle Brinckman successfully proposed her dissertation, "Attention and Executive Functioning Profiles in Children Following Perinatal Arterial Ischemic Stroke," in May 2014.

Debbie Green successfully defended her dissertation: "Auditory P50: A potential biomarker of early Alzheimer's disease and relationship to cerebrospinal fluid beta amyloid and tau."

Elizabeth Nicholls successfully proposed her dissertation in February 2014, entitled "Relationships between Parent Problem-Solving Abilities and Child and Parent Posttraumatic Stress Disorder Symptoms after Pediatric Injury."

Emily Haney-Caron successfully defended her thesis, "The relationships between academic achievement and the independent functioning, emotion regulation, and decision making components of developmental immaturity among adolescent girls in residential juvenile justice facilities" on April 28, 2014.

Jessica Zamzow successfully defended her thesis, "A Comparison of Chronotype on Indices of Executive Function and Impulsivity" and proposed her dissertation, "An Examination of the Association between Sleep and Neurocognitive Function in Multiple Sclerosis."

Joshua McKeever won the Joseph Becker Research Award at his internship at the University of Washington.

Joshua McKeever successfully defended his dissertation, entitled "Prospective Memory Acquisition in Multiple Sclerosis," on May 20th, 2014.

Kristin Salber matched for internship at the Syracuse VA



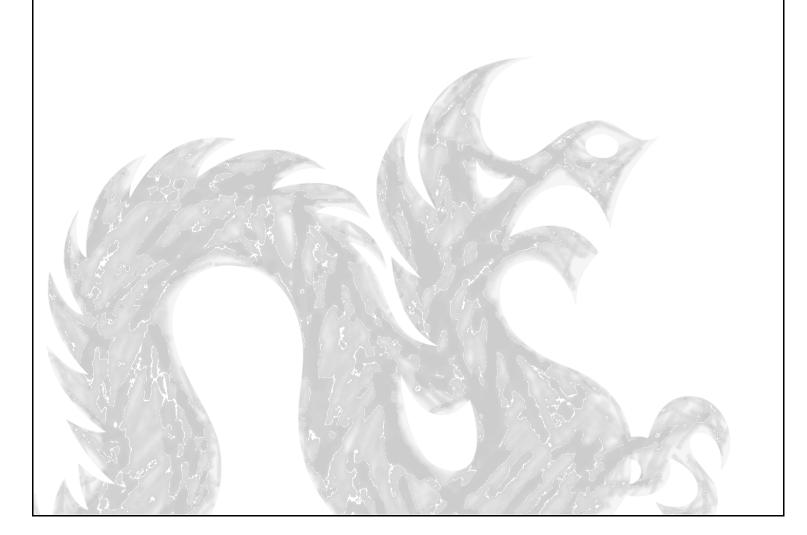
Megan Murphy successfully defended her master's thesis entitled "A Survey of Forensic Mental Health Professionals with Experience Conducting Criminal Responsibility Evaluations." She also graduated from law school and completed a law co-op at the Montgomery County Public Defender's Office.

Meghan Colosimo successfully proposed her master's thesis at the end of April.

Peter Hitchcock successfully proposed his master's thesis.

Samantha Winter successfully proposed her master's thesis entitled "EEG Prefrontal Asymmetry in Weight Gain Prone College Students" on May 30th, 2014

Stephanie Manasse successfully defended her master's thesis, "An Investigation of the Neurocognitive Profile of Binge Eating Disorder."



Department News

Welcome New Faculty!



Fengqing (Zoe) Zhang, PhD, is an Assistant Professor in the Department of Psychology. Prior to joining Drexel University, she obtained her Ph.D. degree in Statistics at Northwestern University. Her general research interests lie in neuroimaging data analysis and quantitative research methods including hierarchical models, multivariate analysis, generalized linear models, data mining, and Bayesian modeling. She is particularly passionate about statistical modeling and methodological development for social, behavioral, and biomedical related problems. She collaborates with the Communication Neural Systems Research Group in School of

Communication and the Applied Neuromarketing Group at Northwestern University. Some of the working topics include brain decoding, fMRI data analysis, segmentation of MRI images with white matter lesions, imaging mass spectrometry data biomarker selection and classification. In addition to these projects, Dr. Zhang collaborates with other faculty in the department on projects related to treatment development for weight loss maintenance and eating disorders. Dr. Zhang teaches both graduate and undergraduate courses in the Department of Psychology, including Data Mining in Behavioral Research, and Introduction to Biostatistics in Psychology. Other potential courses include Neuroimaging Data Analysis, Applied Bayesian Inference, and Meta-analysis.



Nancy Raitano Lee, PhD, is a child clinical psychologist whose research focuses on the cognitive and neuroanatomic correlates of developmental learning disorders. Much of her work has focused on the neuropsychology and neuroanatomy of Down syndrome and sex chromosome aneuploidies. She has also completed research on the comorbidity between speech, language, and reading disorders as well as the neuroanatomic correlates of individual differences in cognitive abilities, such as vocabulary knowledge and executive functioning. A final area of research and clinical interest for Dr. Lee is in the identification of comorbid

autism spectrum disorders in children with different genetic syndromes, particularly Down syndrome. Dr. Lee's teaching interests fit largely into two areas – the study of the developing child and using neuropsychology as a tool to diagnose developmental learning disorders. Thus, Dr. Lee looks forward to teaching classes such as developmental psychology, abnormal child psychology, neuropsychological case conceptualization, child assessment, and lastly genes and behavior. Dr. Lee is also very interested in providing clinical training and supervision to doctoral students, particularly in the diagnosis of learning and attentional disorders as well as intellectual disability and autism spectrum disorder. She would also enjoy supervising cases involving the treatment of childhood emotional and behavioral disorders, particularly within the context of comorbid developmental disability.

An Interview with Dr. James Herbert, Interim Provost of Drexel University



The Department of Psychology is excited to announce that **Dr. James D. Herbert** was selected to serve as interim provost of Drexel University for the 2014-2015 academic year. Dr. Herbert has headed the Department of Psychology since 2012 and directs the Anxiety Treatment and Research Program. He previously served as associate dean of the College of Arts and Sciences and director of clinical training for the doctoral program in clinical psychology, and in 2008-09 served a very successful term as interim head of the Department of Biology. He was president of the faculty of MCP Hahnemann University at the time of the merger with Drexel and played a key role in forging the University we know today. He has published more than 150

papers and conducted NIH-funded research.

1) What exactly is the role of the Provost and Senior Vice President of Academic Affairs?

The Provost is charged with directing the academic operations of the entire university. This entails everything from managing the academic budget, overseeing the development of new programs and the ongoing evaluation of existing ones, overseeing curricular matters, developing and implementing various policies affecting students and faculty, and space and research infrastructure development and allocation. The Provost works very closely with the President, Treasurer and Chief Financial Officer, and the other Senior Vice Presidents to develop and implement the university's strategic plan. The deans of each college report to the Provost, as do a team of Associate Provosts, each of whom oversees specific areas of the academic mission.

2) What initiatives will you be working on during your tenure as interim provost?

Drexel is not the kind of place where a Dean or Provost serving on an interim basis can simply "keep the trains running on time," so-to-speak. Our university is far too dynamic and forward-moving for that approach. I am still in a transitional role, and will not assume full responsibilities as Interim Provost until mid-September; I am currently working closely with Provost Mark Greenberg, who has been very helpful in getting me up-to-speed during this transition period. Nevertheless, some of the areas I will focus on are already becoming clear. For example, we need to clarify and strengthen the working relationship between the Provost's Office and the Offices of the President and the CFO. We need to examine the day-to-day operations of the Provost's Office itself to maximize efficiencies and best practices. Together with Randy Deike, our new Vice President for Enrollment Management and Student Success and others, I plan to

undertake an analysis of the Drexel network (i.e., the satellite campus in Sacramento and our partnerships with local community colleges) to clarify the mission and functioning of these programs. At the President's request, I am currently completing a white paper on steps we can take to enhance faculty retention. Building on the Program Alignment and Review process initiated by Provost Greenberg and working closely with the Faculty Senate, we need to examine the organizational structure of various academic units. We need to strengthen the process by which academic (and especially research) space is developed and allocated in order to maximize the utility of limited resources, and to foster cross-disciplinary collaborations. A major project over the next two years is the rollout of our new "response centered management" (RCM) budget process, which represents a radical departure from our traditional budgeting practices. We will need to work very closely with the CFO's Office to ensure that the RCM model results in its intended consequences, while anticipating and mitigating any negative impacts. Working with Vice Provost Lucy Kerman, the deans, and others, we need to strengthen the connections between the academic programs and the initiatives and partnerships with our local neighborhoods in order to help realize President Fry's vision of Drexel becoming the nation's most civically-engaged university. These are just a few of the projects that I anticipate over the coming year; I'm sure that others will also develop in the coming weeks and months. Overall, my goal is to continue enhancing Drexel's academic success, and to set the stage for the recruitment of the best possible permanent Provost to lead our academic mission in the coming years.

3) What does your promotion mean for the College of Arts and Sciences, and the psychology department in particular?

As Provost, my job is to promote the functioning of the entire university, without favoritism to any particular unit. Nevertheless, my experience as a faculty member, Department Head, and Associate Dean working with Dean Murasko has sensitized me to the academic perspective in ways that have already proven valuable in the current position. Moreover, I am well aware of the challenges and opportunities faced by the College of Arts and Sciences, most of which it turns out are not unique but are shared by other colleges and schools. A particularly exciting project is the re-envisioning of the organizational structure of the social sciences and humanities departments (outside of psychology), and I am hopeful we can make concrete progress on this initiative over the coming year. In terms of the psychology department, we are fortunate that the department is in relatively good shape. The pressing space issues we faced for over a dozen years are now resolved with the renovation of Stratton Hall. Our budget is adequate for our core mission, despite the recent university-wide reductions. We have a fantastic team of program directors who not only run their respective programs extremely well, but who closely coordinate their efforts with one another. Kirk Heilbrun is ideally suited to step back into the role of department head during my service in the Provost's Office, and I can't thank him enough for his able leadership. Most importantly, our faculty is competent, hardworking, and collegial, which in turn sets the stage for success for our students.

4) What is the day-to-day job of the Provost like?

I typically begin the day by working through any pressing emails that have come through overnight. My meeting schedule begins between 8:00 and 9:00 AM and consists of back-to-back meetings, typically in half-hour increments; these meetings continue until around 5:30 PM. In a sense, my workday then begins around 5:30, when I start tackling the day's email and phone calls. No two days are alike. In addition to scheduled meetings regarding issues involving research, budgets, space, academic programs, etc., there is also a great deal of troubleshooting of unexpected issues that arise every day. For me personally, the most gratifying part of the job is actually getting things done – that is, being able to bring an issue or problem into focus, and then seeing it through to resolution. Of course, it's always a team effort, and we are fortunate at Drexel to have extremely talented senior leadership with whom I am enjoying working. As a lifelong student, it's very important to me that I continue to learn. Despite the workload and often breakneck pace of the job, the thing I appreciate the most is the ability the position affords to learn new things each day and to grow professionally and personally.

