

X. REPORT OF THE PRESIDENT

A. University Updates

B. Confirmation of Academic & Administrative Appointments and Changes

Faculty New Hires

Amanda L. Bell, M.D., has been appointed Associate Professor, Academic Affairs, Boonshoft School of Medicine, effective June 20, 2016.

Adam R. Bolden, B.A., has been appointed STEM School Health and Physical Education Teacher, Dayton Regional STEM School, College of Education and Human Services, effective August 1, 2016.

Elizabeth K. Bourgeois, M.F.A., has been appointed Assistant Professor, Theatre Arts, College of Liberal Arts, effective August 1, 2016.

Maria N. Cockroft, M.Ed., has been appointed STEM High School Counselor, Dayton Regional STEM School, College of Education and Human Services, effective August 1, 2016.

Thomas G. Filloon, Ph.D., has been appointed Assistant Professor, Community Health, Boonshoft School of Medicine, effective July 1, 2016.

Joshua D. Francis, Ph.D., has been appointed Assistant Professor, Human Services, College of Education and Human Services, effective August 1, 2016.

Kaitlin Helene Gallup, M.Ed., has been appointed Faculty Associate, Dayton Regional STEM School, College of Education and Human Services, effective August 1, 2016.

Natallie A.M. Gentles-Gibbs, M.S.W., has been appointed Instructor, Social Work, College of Liberal Arts, effective August 1, 2016.

Thomas D. Hazelbaker, B.S., B.A., has been appointed Visiting Instructor, Accountancy, Raj Soin College of Business, effective August 1, 2016.

Betty Jean Henderson, M.Ed., has been appointed Faculty Associate, Dayton Regional STEM School, College of Education and Human Services, effective August 1, 2016.

Lorrie Kubaszewski, M.S., has been appointed Instructor, Teacher Education, College of Education and Human Services, effective August 1, 2016.

Joseph Lawler, B.A., has been appointed Faculty Associate, Dayton Regional STEM School, College of Education and Human Services, effective August 1, 2016.

Lindsey Martin, M.F.A., has been appointed Assistant Professor, Theatre Arts, College of Liberal Arts, effective August 1, 2016.

Heather L. Mathias, Ed.D., has been appointed Clinical Instructor, College of Nursing and Health Teaching, effective August 1, 2016.

Josh A. McCabe, M.F.A., has been appointed Assistant Professor, Theatre Arts, College of Liberal Arts, effective August 1, 2016.

Luke D. McCoy, M.D., has been appointed Assistant Clerkship Director, Medicine, Boonshoft School of Medicine, effective July 1, 2016.

Deborah B. Poling, Ph.D., has been appointed Assistant Dean for Graduate Programs, College of Nursing and Health, effective August 22, 2016.

Sara N. Pollock, Ph.D., has been appointed Assistant Professor, Mathematics and Statistics, College of Science and Mathematics, effective August 1, 2016.

Kathryn Reilly, M.Ed., has been appointed Faculty Associate, Dayton Regional STEM School, College of Education and Human Services, effective August 1, 2016.

Megan A. Rua, Ph.D., has been appointed Assistant Professor, Biological Sciences, College of Science and Mathematics, effective August 1, 2016.

Diana L. Stanforth, M.S.N., RN, has been appointed Clinical Assistant Professor, College of Nursing and Health Teaching, effective August 1, 2016.

Marlene A. Stuber, M.S., RN, C.H.S.E., has been appointed Clinical Instructor, College of Nursing and Health, effective August 1, 2016.

Kortney Lynn Tackett, B.A., has been appointed Faculty Associate, Dayton Regional STEM School, College of Education and Human Services, effective August 1, 2016.

Jennifer L. Titanski-Hooper, M.A., has been appointed Instructor, Urban Affairs and Geography, College of Liberal Arts, effective August 1, 2016.

Nicole Y. Turkson, M.D., Ph.D., has been appointed Assistant Professor, Family Medicine, Boonshoft School of Medicine, effective July 1, 2016.

Michelle D. Vaughan, Ph.D., has been appointed Associate Professor, School of Professional Psychology, effective July 1, 2016.

Daniel N. Warshawsky, Ph.D., has been appointed Assistant Professor, Geography, College of Liberal Arts, effective August 1, 2016.

Faculty Promotions

James A. Adamitis, Ph.D., has been appointed Senior Lecturer, Sociology and Anthropology, College of Liberal Arts, effective August 1, 2016.

Jennifer J. Alexander, M.S., has been appointed Senior Lecturer, Communications, College of Liberal Arts, effective August 1, 2016.

Tanvi Banerjee, PhD, has been appointed Assistant Professor, Computer Science, College of Engineering and Computer Science, effective August 1, 2016.

Jacqueline A. Bergdahl, Ph.D., has been appointed Professor, Sociology and Anthropology, College of Liberal Arts, effective August 1, 2016.

David Bright, Ph.D., has been appointed Professor and Interim Chair, Management, Raj Soin College of Business, effective August 1, 2016.

Gary N. Burns, Ph.D., has been appointed Professor, Psychology, College of Science and Mathematics, effective August 1, 2016.

John C. Cline, Ed.D., has been appointed Instructor, Educational Leadership, College of Education and Human Services, effective August 1, 2016.

Mark S. Cubberley, Ph.D., has been appointed Associate Dean for Academic Affairs, Lake Campus, effective July 1, 2016.

Jason A. Deibel, Ph.D., has been appointed Interim Chair of Physics, College of Science and Mathematics, effective August 1, 2016.

Melissa K. Doran, Ph.D., has been appointed Assistant Professor, Modern Languages, College of Liberal Arts, effective August 1, 2016.

Frank O. Eguaroje, Sr., Ph.D., has been appointed Senior Lecturer, Sociology and Anthropology, College of Liberal Arts, effective August 1, 2016.

Rosemary W. Eustace, Ph.D., RN, CFLE, PHCNS-BC, has been appointed Associate Professor, College of Nursing and Health Teaching, effective August 1, 2016.

Sharon L. Farra, Ph.D., RN, CNE, has been appointed Associate Professor, College of Nursing and Health Teaching, effective August 1, 2016.

Michelle Ann Fleming, Ph.D., has been appointed Associate Professor, Teacher Education, College of Education and Human Services, effective August 1, 2016.

Jason Douglas Fruth, Ph.D., has been appointed Associate Professor, Teacher Education, College of Education and Human Services, effective August 1, 2016.

Kirsten Halling, Ph.D., has been appointed Professor, Modern Languages, College of Liberal Arts, effective August 1, 2016.

Romena Marie Garrett Holbert, Ph.D., has been appointed Associate Professor, Teacher Education, College of Education and Human Services, effective August 1, 2016.

Charles M. Holmes, M.A., has been appointed Lecturer, English Language and Literatures, College of Liberal Arts, effective August 1, 2016.

Mary Josephine Huber, Ph.D., has been appointed Associate Professor, Human Services, College of Education and Human Services, effective August 1, 2016.

Diane M. Huelskamp, Ed.D., has been appointed Associate Professor, Lake Campus Education and Human Services, effective August 1, 2016.

Stephen J. Jacquemin, Ph.D., has been appointed Associate Professor, Lake Campus Science and Mathematics, effective August 1, 2016.

Gale A. Kleven, Ph.D., has been appointed Associate Professor, Psychology, College of Science and Mathematics, effective August 1, 2016.

Kim Denise Lawrence, M.S.N., RN, C-EFM, P.C., has been appointed Clinical Assistant Professor, College of Nursing and Health, effective August 1, 2016.

Laura M. Luehrmann, Ph.D., has been appointed Professor, Political Science, College of Liberal Arts, effective August 1, 2016.

Kimberly M. Lukaszewski, Ph.D., has been appointed Associate Professor, Management, Raj Soin College of Business, effective August 1, 2016.

Terry Oroszi, Ed.D., has been appointed Assistant Professor, Pharmacology and Toxicology, Boonshoft School of Medicine, effective July 1, 2016.

Gina R Oswald, Ph.D., has been appointed Associate Professor, Human Services, College of Education and Human Services, effective August 1, 2016.

Karine C. Ould-Daddah, M.B.A., has been appointed Lecturer, Modern Languages, College of Liberal Arts, effective August 1, 2016.

Geoffrey R. Owens, Ph.D., has been appointed Professor, Sociology and Anthropology, College of Liberal Arts, effective August 1, 2016.

Nimisha Patel, Ph.D., has been appointed Professor and Chair, Teacher Education, College of Education and Human Services, effective February 18, 2016.

Carol L. Patitu, Ph.D., has been appointed Professor and Chair, Leadership Studies in Education, College of Education and Human Services, effective August 1, 2016.

Scott D. Peterson, Ph.D., has been appointed Associate Professor, Communications, College of Liberal Arts, effective August 1, 2016.

Stacey L. Poznanski, D.O., has been appointed Associate Professor, Emergency Medicine, Boonshoft School of Medicine, effective July 1, 2016.

Carl W. Sabo, Ph.D., has been appointed Associate Professor, Human Services, College of Education and Human Services, effective August 1, 2016.

Michael A. Saville, Ph.D., has been appointed Associate Professor, Electrical Engineering, College of Engineering and Computer Science, effective August 1, 2016.

Joseph C. Slater, Ph.D., P.E., has been appointed Professor and Chair, Mechanical and Materials Engineering, College of Engineering and Computer Science, effective August 1, 2016.

Carolyn E. Stoermer, M.A., has been appointed Lecturer, English Language and Literatures, College of Liberal Arts, effective August 1, 2016.

Oliver Keith Stoutner, M.B.A., has been appointed Assistant Professor, Management Department, Raj Soin College of Business, effective August 1, 2016.

Drew A. Swanson, Ph.D., has been appointed Associate Professor, History, College of Liberal Arts, effective August 1, 2016.

Thomas L. Traynor, Ph.D., has been appointed Associate Dean, Raj Soin College of Business, effective August 1, 2016.

Christine R. Wilson, Ph.D., has been appointed Associate Professor, Lake Campus

Liberal Arts, effective July 1, 2016.

Jonathon R. Winkler, Ph.D., has been appointed Associate Professor and Chair, History, College of Liberal Arts, effective August 1, 2016.

Xinhui Zhang, Ph.D., has been appointed Professor, Biomedical, Industrial, and Human Factors Engineering, College of Engineering and Computer Science, effective August 1, 2016.

Faculty Separations

Deborah L. Arms, Ph.D., Assistant Professor, College of Nursing and Health, effective May 31, 2016.

Katie Bernard, B.A., Faculty Associate, Dayton Regional STEM School, College of Education and Human Services, effective July 31, 2016.

Jane P. Blakelock, M.A., Senior Lecturer, English Language and Literatures, College of Liberal Arts, effective July 31, 2016.

Nancy J. Broughton, Ph.D., Associate Professor, Modern Languages, College of Liberal Arts, effective July 31, 2016.

Mary Callison, Ph.D., Assistant Professor, Accountancy, Raj Soin College of Business, effective July 31, 2016.

Robert F. Carley, Ph.D., Assistant Professor, Sociology and Anthropology, College of Liberal Arts, effective July 31, 2016.

Tuna Cenkci, M.B.A., Visiting Assistant Professor, Leadership Studies in Education, College of Education and Human Services, effective July 31, 2016.

Stefan Czerwinski, Ph.D., Director, Lifespan Health Research Center; Professor, Community Health, Boonshoft School of Medicine, effective August 31, 2016.

Justin C. Gibbs, Assistant Professor, Dance, Theatre Arts, College of Liberal Arts, effective July 31, 2016.

Thomas Scott Graham, B.S., Associate Professor, Leadership Studies in Education, College of Education and Human Services, effective July 31, 2016.

Melissa L. Gruys, Ph.D., Professor and Chair, Management, Raj Soin College of

Business, effective June 30, 2016.

James R. Guthrie, Ph.D., Professor, English Language and Literatures, College of Liberal Arts, effective July 31, 2016.

Ronald G. Helms, Ph.D., Professor, Teacher Education, College of Education and Human Services, effective April 30, 2016.

Shona N. Jackson, Ph.D., Associate Professor, English Language and Literatures, College of Liberal Arts, effective July 31, 2016.

Hyeseon Jeong, Ph.D., Visiting Assistant Professor, Urban Affairs, College of Liberal Arts, effective July 31, 2016.

Jason E. Kaufman, M.F.A., Assistant Professor, Theatre Arts, College of Liberal Arts, effective July 31, 2016.

William M. Klykylo, M.D., Professor and Interim Chair, Psychiatry, Boonshoft School of Medicine, effective August 31, 2016.

Kathleen Taylor Kollman, M.A., M.F.A., Lecturer and College Advisor, College of Liberal Arts, effective June 15, 2016.

Mary M. Kramer, Ph.D., Assistant Professor, Kinesiology and Health, College of Education and Human Services, effective July 31, 2016.

William Lafferty, Ph.D., Associate Professor, Theatre Arts, College of Liberal Arts, effective April 30, 2016.

Kevin Lydy, M.Ed., Faculty Associate, Dayton Regional STEM School, College of Education and Human Services, effective July 31, 2016.

Leah D. Manos, M.S., Instructor, Geography, College of Liberal Arts, effective July 31, 2016.

William A. Matcham, Ph.D., Assistant Professor, College of Nursing and Health, effective July 31, 2016.

Natasha L. McPherson, Ph.D., Assistant Professor, History, College of Liberal Arts, effective July 31, 2016.

Kelli J. Melson, Ph. D., Visiting Assistant Professor, Theatre Arts, College of Liberal Arts, effective July 31, 2016.

Gregory E. Meriwether, M.S.W., Instructor, Social Work, College of Liberal Arts, effective July 31, 2016.

Lilia Muller Moyer, M.A., Instruction, English Language and Literatures, College of Liberal Arts, effective July 31, 2016.

Daniel T. Organisciak, Ph.D., Professor; Director, Petticrew Research Laboratory, Biochemistry and Molecular Biology, Boonshoft School of Medicine, effective June 30, 2016.

Douglas Petkie, Ph.D., Associate Professor and Chair, Physics, College of Science and Mathematics, effective July 31, 2016.

Munshup Seoh, Ph.D., Professor, Mathematics and Statistics, College of Science and Mathematics, effective April 30, 2016.

Ranjana S. Sinha, M.D., Assistant Professor, Pediatrics, Boonshoft School of Medicine, effective June 30, 2016.

Lisa M. Smithers, M.S.N., RN, CNM, Clinical Instructor, College of Nursing and Health, effective July 31, 2016.

Heather Doyle Tash, M.P.H., Faculty Associate, Dayton Regional STEM School, College of Education and Human Services, effective July 31, 2016.

Sue Terzian, M.B.A., Senior Lecturer, Accountancy, Raj Soin College of Business, effective July 31, 2016.

Shaojun Wang, Ph.D., Associate Professor, Computer Science, College of Engineering and Computer Science, effective August 31, 2015.

Kera Zakayah Bell Watkins, Ph.D., Instructor, Computer Science and Engineering, College of Engineering and Computer Science, effective July 31, 2016.

Daniel L. Weber, Ph.D., Professor, Psychology, College of Science and Mathematics, effective April 30, 2016.

Emerie Whitman-Allen, M.S.Ed., Faculty Associate, STEM School, College of Education and Human Services, effective July 31, 2016.

Rachmadian Wulandana, Ph.D., Lecturer, Lake Campus, effective July 31, 2016.

Paulette Y. Zizzo, M.S., Lecturer, Mathematics and Statistics, College of Science and Mathematics, effective July 31, 2016.

Unclassified New Hires

Brianna L. Albers, M.S., has been appointed Coordinator Athletic Training, Intercollegiate Athletics, effective July 5, 2016.

Mahmoud S. Alghamri, Ph.D., has been appointed Postdoctoral Research Fellow, Biological Sciences, College of Science and Mathematics, effective August 1, 2016.

A. Nichole Arbino, M.Ed., has been appointed Academic Advisor, University College, effective June 20, 2016.

Ibrahim J. Asadi, M.I.S., has been appointed Computer Systems Administrator, University Libraries, effective September 6, 2016.

Kimberly L. Barber, B.S.N., has been appointed Cancer Care Research Program Manager, Dayton Clinical Oncology Program, Boonshoft School of Medicine, effective July 1, 2016.

Ashley Barlow, B.S., has been appointed Assistant Women's Basketball Coach, Intercollegiate Athletics, effective May 23, 2016.

Christine June Blain, M.A., has been appointed Academic Advisor, Lake Campus, effective August 1, 2016.

Sharif Chambliss, M.S., has been appointed Assistant Men's Basketball Coach, Intercollegiate Athletics, effective April 15, 2016.

Rebecca W. Clarke, Psy.M., has been appointed Staff Psychologist, Counseling and Wellness Services, effective July 1, 2016.

Brian M. Cooley, M.S., has been appointed Assistant Men's Basketball Coach, Intercollegiate Athletics, effective April 5, 2016.

Adam S. Deardorff, Ph.D., has been appointed Postdoctoral Researcher, Neuroscience, Cell Biology, and Physiology, College of Science and Mathematics, effective May 2, 2016.

Hongbin Dong, Ph.D., has been appointed Research Associate, Pharmacology and Toxicology, Boonshoft School of Medicine, effective June 20, 2016.

Keith K. Douglas, M.A., has been appointed Academic Advisor, University College, effective June 20, 2016.

Erin E. Dunn-Vogler, M.A., has been appointed Academic Advisor, University College, effective June 13, 2016.

Nicholas E. Goff, M.S., has been appointed Director of Men's Basketball Operations, Intercollegiate Athletics, effective April 12, 2016.

Ryan B. Griggs, Ph.D., has been appointed Postdoctoral Researcher, Neuroscience, Cell Biology, and Physiology, Boonshoft School of Medicine, effective May 16, 2016.

Aboulnasr Hassanien, Ph.D., has been appointed Research Scientist, Electrical Engineering, College of Engineering and Computer Science, effective August 1, 2016.

Matthew A. Hemker, B.A., has been appointed Telecommunications Systems Analyst I, Computing and Telecommunications Services, effective July 25, 2016.

Bruce M. Howard, Ph.D., has been appointed Senior Experimental Scientist, Wright State Research Institute, College of Engineering and Computer Science, effective August 15, 2016.

Franklin Tyler Johnston, B.S., has been appointed Assistant Women's and Men's Tennis Coach, Intercollegiate Athletics, effective August 29, 2016.

Lisa E. Kelly, B.S., has been appointed Research Associate, Pharmacology and Toxicology, Boonshoft School of Medicine, effective July 1, 2016.

Timothy E. Kelly, B.S., has been appointed Network Engineer I, Computing and Telecommunications Services, effective April 25, 2016.

Scott A. Kelsey, M.S., has been appointed Research Assistant 2, Biological Sciences, College of Science and Mathematics, effective June 1, 2016.

Jennifer Lynn Kostic, M.A., has been appointed Director, Talent Management and Learning, Human Resources, effective August 8, 2016.

Jun Li, Ph.D., has been appointed Postdoctoral Scholar, Biomedical, Industrial, and Human Factors Engineering, College of Engineering and Computer Science, effective August 1, 2016.

Raymond G. Loeser, B.S., has been appointed Head Softball Coach, Intercollegiate Athletics, effective August 22, 2016.

Pamela P. Macha has been appointed Community Health Advocate, Center for Healthy Communities, Boonshoft School of Medicine, effective May 2, 2016.

Oluyemi Mahoney, M.Ed., has been appointed Associate Director, Bolinga Black Cultural

Resource Center, Multicultural Affairs and Community Engagement, effective August 1, 2016.

Merideth Marsh, B.A., has been appointed Women's Basketball Administrative Assistant, Intercollegiate Athletics, effective September 7, 2016.

Lora S. Martensen, M.S., has been appointed Rural Health Initiative Director, Family Medicine, Boonshoft School of Medicine, effective May 2, 2016.

David Anthony McKinley, M.S., has been appointed Men's Basketball Administrative Assistant, Intercollegiate Athletics, effective June 13, 2016.

Nathan D. Metzger, B.S., has been appointed Assistant Baseball Coach - Recruiting, Intercollegiate Athletics, effective July 27, 2016.

Jennifer R. Monroe has been appointed Clinical Research Nurse, Wright State Research Institute, College of Engineering and Computer Science, effective April 25, 2016.

Carolyn C. Mueller, B.A., has been appointed Director of Major Gifts for the College of Education and Human Services, Department of Advancement, effective April 18, 2016.

Scott Nagy, M.S., has been appointed Head Men's Basketball Coach, Intercollegiate Athletics, effective April 4, 2016.

Allison Newlin, M.S., has been appointed Staff Therapist, Counseling and Wellness Services, effective July 1, 2016.

Ciara R. Newsome, M.S., has been appointed Community Director, Residence Life and Housing, effective July 5, 2016.

Douglas William Newton, M.S., has been appointed Wellness Program Director, Human Resources, effective July 11, 2016.

Oliver A. Nina, M.S., has been appointed Research Scientist, Wright State Research Institute, College of Engineering and Computer Science, effective May 23, 2016.

Rebecca K. Norgaard, M.S., has been appointed Senior Finance Manager, Wright State Research Institute, College of Engineering and Computer Science, effective June 6, 2016.

Sarah D. Peters, Psy.D., has been appointed Staff Therapist, Counseling and Wellness Services, effective August 1, 2016.

Rose-Ann Prince, B.A., has been appointed Regulatory Coordinator, Dayton Clinical

Oncology Program, Boonshoft School of Medicine, effective August 15, 2016.

Vaishnavi Ragavapuram, M.S., has been appointed Research Laboratory Technician, Biological Sciences, College of Science and Mathematics, effective June 6, 2016.

Keith Ralston, B.S., C.P.A., has been appointed Associate Vice President Finance and Business Operations, General Accounting, effective April 11, 2016.

Semeka C. Randall, B.S., has been appointed Assistant Women's Basketball Coach, Intercollegiate Athletics, effective June 6, 2016.

Alexander Reynolds, B.S., has been appointed Research Associate, Electrical Engineering, College of Engineering and Computer Science, effective September 1, 2016.

Shannon H. Romer, Ph.D., has been appointed Postdoctoral Researcher, Biological Sciences, College of Science and Mathematics, effective April 19, 2016.

Miranda N. Russell, M.B.A., has been appointed Operations Manager, Office of the Bursar, effective June 27, 2016.

Clinton Beryl Sargent, B.S., has been appointed Assistant Men's Basketball Coach, Intercollegiate Athletics, effective April 5, 2016.

Lisa M. Schulte, M.B.A., M.S., has been appointed Financial Analyst, College of Liberal Arts, effective June 27, 2016.

Tatum E. Shroyer, Psy.D., has been appointed Postdoctoral Researcher and Program Coordinator, School of Professional Psychology, effective July 1, 2016.

Puspendra Singh, Ph.D., has been appointed Postdoctoral Researcher, Biomedical, Industrial, and Human Factors Engineering, College of Engineering and Computer Science, effective April 18, 2016.

Evans Smalley, B.A., has been appointed Research Assistant, Mathematics and Statistics, College of Science and Mathematics, effective July 25, 2016.

Cameron L. Smith, B.A., has been appointed Research Laboratory Technician, Neuroscience, Cell Biology, and Physiology, Boonshoft School of Medicine, effective May 9, 2016.

Alexander Kyle Sogard, B.A., has been appointed Assistant Baseball Coach, Pitching,

Intercollegiate Athletics, effective August 3, 2016.

Kristy M. Stewart, M.A., M.S., has been appointed Career and Intern Advisor, College of Engineering and Computer Science, effective April 18, 2016.

Jinju Wang, Ph.D., has been appointed Postdoctoral Researcher, Pharmacology and Toxicology, Boonshoft School of Medicine, effective July 1, 2016.

William Harry Whaley, M.B.A., has been appointed Human Resources Business Partner, Human Resources, effective August 1, 2016.

Justine C. Wichman, M.S., has been appointed Assistant Softball Coach, Intercollegiate Athletics, effective September 1, 2016.

Jamie L. Wiggins, M.Ed., has been appointed Academic Advisor, University College, effective August 8, 2016.

Zhou Zhou, M.B.A., has been appointed ITSM ServiceNow Administrator, Computing and Telecommunications Services, effective May 11, 2016.

Unclassified Promotions

David A. Bringhurst, M.A., has been appointed Assistant Dean for Academic Success and Foundation Studies, University College, effective July 1, 2016.

Nicole E. Crellin, B.A., has been appointed Director of Major Gifts, School of Medicine Advancement, Boonshoft School of Medicine, effective June 1, 2016.

Courtney L. Donovan, M.B.A., has been appointed Scholarship Coordinator, Lake Campus, effective August 13, 2016.

Keith Freeman, M.B.A., has been appointed Associate Head Women's Basketball Coach, Intercollegiate Athletics, effective May 1, 2016.

Jeremy R. Geaslen, B.S.M.E., has been appointed Program Manager, Wright State Research Institute, College of Engineering and Computer Science, effective September 1, 2016.

Jeffrey T. Giles, M.B.A., has been appointed Associate Athletics Director, External Operations, Intercollegiate Athletics, effective August 4, 2016.

Sandra Jo Holdheide, M.B.A., has been appointed Director of Student Affairs, Lake Campus, effective September 1, 2016.

Bryan M. Martin, B.S., has been appointed Associate Director Scholarship and Special

Programs, Enrollment Management Division, effective June 1, 2016.

Jeffrey Daniel Mercer, B.S., has been appointed Head Baseball Coach, Intercollegiate Athletics, effective July 13, 2016.

Katrina M. Merriweather, B.A., has been appointed Head Women's Basketball Coach, Intercollegiate Athletics, effective April 19, 2016.

Cyneca T. Reed, B.S., B.A., has been appointed Administrative Assistant to the Vice President Legal Affairs, Office of General Counsel, effective April 24, 2016.

Eric J. Romer, Ph.D., has been appointed Postdoctoral Researcher, Pharmacology and Toxicology, Boonshoft School of Medicine, effective April 1, 2016.

Gregory Paul Sample, M.P.A., has been appointed Chief Real Estate Officer and Chief Executive Officer of Double Bowler Properties, Office of the President, effective July 1, 2016.

Donikea R. Sanders has been appointed Scholarship Analyst, Enrollment Management Division, effective July 5, 2016.

Matthew S. Sherwood, B.S., has been appointed Research Engineer, Wright State Research Institute, College of Engineering and Computer Science, effective July 1, 2016.

Michael A. Smith, B.S., has been appointed Workstation Systems Engineer, Computing and Telecommunications Services, effective April 1, 2016.

Stephanie Williams, B.S., has been appointed Scholarship Analyst, Enrollment Management Division, effective June 15, 2016.

Rick A. Williamson, B.S., has been appointed Head Women's Track, Assistant Men's and Women's Cross Country Coach, Intercollegiate Athletics, effective June 1, 2016.

Rosella A. Wimsatt has been appointed Assistant to the Dean, College of Engineering and Computer Science, effective June 6, 2016.

Korrin Ziswiler, M.B.A., has been appointed Strategic Enrollment Program Director, Dean's Office, College of Education and Human Services, effective July 18, 2016.

Unclassified Separations

Michelle Anderson, B.A., Financial Aid Analyst, Enrollment Management Division, effective July 22, 2016.

Amy A. Anslinger, B.S., Assistant Director, Campus Recreation, effective August 5, 2016.

Kimberly A. Barrett, Ph.D., Vice President, Multicultural Affairs and Community Engagement, effective August 22, 2016.

Joanna R. Barthelemy, Ph.D., Postdoctoral Fellow, Biochemistry and Molecular Biology, Boonshoft School of Medicine, effective June 30, 2016.

Robert Beakler, Machinist Fabricator, Wright State Research Institute, College of Engineering and Computer Science, effective June 30, 2016.

Elisabeth Beirne, B.A., Assistant Softball Coach, Intercollegiate Athletics, effective July 26, 2016.

Brian J. Borchers, M.Ed., Academic Advisor, Biological Sciences, College of Science and Mathematics, effective July 31, 2016.

Christina E. Borchers, M.S., Research Associate, Pharmacology and Toxicology, Boonshoft School of Medicine, effective July 8, 2016.

Michael D. Bradbury, B.S., Head Women's Basketball Coach, Intercollegiate Athletics, effective April 6, 2016.

Thomas Jason Bradford, M.Ed., Strength and Conditioning Specialist, Intercollegiate Athletics, effective August 16, 2016.

Leah Brough, M.Ed., STEM School Counselor, Dayton Regional STEM School, College of Education and Human Services, effective June 30, 2016.

Bradley C. Bubb, M.A., Senior Facilities Planner, Facilities Planning and Management, effective March 27, 2016.

Catherine Bussen, B.A., Associate Director of Financial Aid and Scholarships, Enrollment Management Division, effective July 15, 2016.

Victoria L. Chadbourne, Marketing Coordinator, College of Liberal Arts, effective July 11, 2016.

Stefano Coratella, Ph.D., Materials Research Engineer, Wright State Research Institute, College of Engineering and Computer Science, effective May 6, 2016.

Jeffrey L. Cowgill, M.B.A., Manager, Multimedia and Technology, Dean's Office, College of Science and Mathematics, effective June 24, 2016.

Lynn Curylo, B.S., Head Softball Coach, Intercollegiate Athletics, effective July 22, 2016.

Abby J. Daniel, B.A., International Student Coordinator, University Center for International Education, effective August 11, 2016.

Patrice Days, B.S., Assistant Men's Basketball Coach, Intercollegiate Athletics, effective June 2, 2016.

Kevin Devitt, B.A., Assistant Men's Basketball Coach, Intercollegiate Athletics, effective April 14, 2016.

William J. Donlon, B.A., Head Men's Basketball Coach, Intercollegiate Athletics, effective March 31, 2016.

William J. Donlon, Sr., B.S., Director, Men's Basketball Operations, Intercollegiate Athletics, effective April 30, 2016.

Craig M. Farmer, M.A., Academic Advisor, College of Nursing and Health, effective July 8, 2016.

Kazuko Fuchi, Ph.D., Research Engineer, Wright State Research Institute, College of Engineering and Computer Science, effective May 2, 2016.

Amberly T. Gray, B.A., Women's Basketball Administrative Assistant, Intercollegiate Athletics, effective July 31, 2016.

D. Ryan Hallman, M.S.M.I., Medical and Scientific Illustrator, Academic Affairs, Boonshoft School of Medicine, effective May 31, 2016.

John S. Hermes, B.S., Cyber Systems Security Administrator, Wright State Research Institute, College of Engineering and Computer Science, effective August 12, 2016.

Nelson Elliott Hernandez, B.S., Men's Basketball Administrative Assistant, Intercollegiate Athletics, effective April 30, 2015.

Natasha T. Hill, Ph.D., Postdoctoral Fellow, Biochemistry and Molecular Biology, Boonshoft School of Medicine, effective April 30, 2016.

Billie J. Hobler, B.S., Student Services Officer, Veteran's Affairs, Lake Campus, effective

August 31, 2016.

SueAnn Kay Hutchens, B.S., B.A., Assistant Registrar, Office of the Registrar, effective May 13, 2016.

Marijane James, A.A., Help Desk Supervisor, Computing and Telecommunications Services, effective June 30, 2016.

Joy M. Johnson, B.S.N., Clinical Research Nurse, Wright State Research Institute, College of Engineering and Computer Science, effective August 3, 2016.

Stephanie L. Kays, M.A.S., M.LIS, Archivist, P.L. Dunbar Library, effective June 3, 2016.

Kellie K. Kenniebrew, B.A., Enrollment Services Advisor, Raider Connect, Enrollment Management Division, effective May 13, 2016.

Ahmad Khedraki, B.S., Research Assistant, Biological Sciences, College of Science and Mathematics, effective June 30, 2016.

Valerie King, M.S., Assistant Women's Basketball Coach, Intercollegiate Athletics, effective April 13, 2016.

Cherylyn Li Lander, M.S., Academic Advisor, Raj Soin College of Business, effective June 16, 2016.

Jo Ellen Layne, UPP Campus Coordinator, Social Work, College of Liberal Arts, effective August 14, 2016.

Gregory T. Lovelady, B.B.A., Head Baseball Coach, Intercollegiate Athletics, effective July 18, 2016.

Katelyn N. Miller, B.A., Training Coordinator, Wright State Research Institute, College of Engineering and Computer Science, effective May 31, 2016.

Marcus S. Milligan, M.B.A., Manager, Distributed Information Services, Computing and Telecommunications Services, effective April 11, 2016.

Patricia S. Mohr, Assistant to the Dean, College of Engineering and Computer Science, effective June 30, 2016.

Aida Montes Peifer, M.Ed., Program Coordinator, Office of Latino Affairs, Office of the President, effective August 15, 2016.

Zachary S. Moore, B.A., Marketing Assistant, Office of Marketing, Office of the President,

effective August 12, 2016.

Wende L. Morgan-Elliott, B.A., Facilities Planner, Facilities Planning and Management, Engineering and Construction, effective July 25, 2016.

Margaret Nevrekar, M.A., Academic Advisor, Student Services, College of Education and Human Services, effective July 22, 2016.

Noah F. Niekamp, B.S., Software Engineer, Wright State Research Institute, College of Engineering and Computer Science, effective April 30, 2016.

Emily K. Nolan, B.S., Research Assistant 1, Neuroscience, Cell Biology, and Physiology, Boonshoft School of Medicine, effective May 9, 2016.

Katherine M. Page, M.S., Community Director, Residence Services, effective June 30, 2016.

Justin David Parker, B.S., Assistant Baseball Coach, Intercollegiate Athletics, effective July 15, 2016.

Paula S. Price, Program Coordinator, Computer Science, College of Engineering and Computer Science, effective April 30, 2016.

Richard L. Pye, Ph.D., Postdoctoral Researcher, Neuroscience, Cell Biology, and Physiology, Boonshoft School of Medicine, effective June 30, 2016.

George R. Raihala, M.S.I.R., Senior Program Manager, Wright State Research Institute, College of Engineering and Computer Science, effective September 22, 2016.

Gina L. Reese, Manager, Custodial Services, Environmental Services, Physical Plant, effective July 12, 2016.

Cynthia J. Reis, Administrative Assistant, Office of Marketing, effective August 9, 2016.

Cassandra B. Reynolds, A.A.S., Community Health Advocate, Center for Healthy Communities, Boonshoft School of Medicine, effective June 30, 2016.

Denise A. Robinow, B.S., Executive Director of Marketing, Office of Marketing, effective July 31, 2016.

John Rogers, III, B.S., Early College Outreach Specialist, Enrollment Management Division, effective June 30, 2016.

Lisa W. Russell, M.L.S., Research Analyst, Wright State Research Institute, College of

Engineering and Computer Science, effective June 30, 2016.

Adel Samad, A.A.S., Community Health Advocate, Community Health, Boonshoft School of Medicine, effective June 17, 2016.

Vicki M. Sendelbach, Director of IT/Security, Wright State Research Institute, College of Engineering and Computer Science, effective September 14, 2016.

Timothy A. Shaw, J.D., ATIC Operations Manager and Director of Training and Education, Wright State Research Institute, College of Engineering and Computer Science, effective July 31, 2016.

Rhonda A. Sheets, Senior Data Collection Specialist, Lifespan Health Research Center, Boonshoft School of Medicine, effective April 30, 2016.

Jessica L Stanley, M.S.Ed., Athletic Trainer, Intercollegiate Athletics, effective June 23, 2016.

Kaman Singh Thapa Magar, Ph.D., Research Engineer, Wright State Research Institute, College of Engineering and Computer Science, effective May 6, 2016.

Jasmine J. Tolbert, M.Ed., Community Health Advocate, Center for Healthy Communities, Boonshoft School of Medicine, effective August 12, 2016.

David E. Toller, M.S., Staff Therapist, Counseling and Wellness Services, School of Professional Psychology, effective July 31, 2016.

Josephine Y. Vicar, B.A., Program Coordinator, College of Nursing and Health, effective May 31, 2016.

Krystyna B. Wiczerzak, M.S., Laboratory Technician, Neuroscience, Cell Biology, and Physiology, Boonshoft School of Medicine, effective July 31, 2016.

Alexandra R. Williams, M.Ed., Academic Technology Analyst, Academic Affairs, Boonshoft School of Medicine, effective June 30, 2016.

Cathy J. Wolfe, B.A., Operations Manager, Office of the Bursar, effective July 31, 2016.

William N. Woodall, Mortician, Anatomical Gift Program, Boonshoft School of Medicine, effective July 15, 2016.

Scott A. Woods, B.S., Assistant Men's Basketball Coach, Intercollegiate Athletics, effective May 31, 2016.

Katelyn N. Zimmerman, B.A., Training Coordinator, Wright State Research Institute, College of Engineering and Computer Science, effective May 31, 2016.

Classified New Hires

Michelle N. Barnett has been appointed Customer Service Assistant, Physical Plant, effective May 16, 2016.

Aaron Bock, B.S., has been appointed Human Resources Assistant, Human Resources, effective June 6, 2016.

Janiece Brown, M.B.A., has been appointed Account Clerk 3, Student Activities, effective April 5, 2016.

Kevin B. Kaney has been appointed Casualty Prevention Worker, Facilities Operations, Physical Plant, effective July 18, 2016.

Amy L. Leach has been appointed Office Assistant 2, College of Nursing and Health, effective April 11, 2016.

Libertad I. Leon has been appointed Administrative Specialist, Office of Equity and Inclusion, Office of the Provost, effective June 6, 2016.

Kimberly Napier has been appointed Administrative Specialist, Earth and Environmental Sciences, College of Science and Mathematics, effective May 26, 2016.

Zachary M. Raynor has been appointed Administrative Specialist, Army ROTC, effective June 6, 2016.

Susan S. Rembert, B.A., has been appointed Assistant to the Dean, College of Science and Mathematics, effective April 18, 2016.

Elizabeth R. Robbins, B.A., has been appointed Administrative Support Coordinator, Music, College of LiberalArts, effective May 31, 2016.

Christopher J. Sheridan has been appointed Maintenance Worker, Facilities Operations, Physical Plant, effective July 11, 2016.

Lee T. Tooson, Jr. has been appointed Custodial Services Worker, Environmental Services, Physical Plant, effective June 20, 2016.

Chelsea Weber, M.Ed., has been appointed Administrative Support Coordinator, Computer Science, College of Engineering and Computer Science, effective April 11, 2016.

Tamara L. Yeager, B.A., has been appointed Medical Records and Billing Clerk, School of Professional Psychology, effective June 20, 2016.

Scott A. Zoeller has been appointed Sign Maker, Facilities Operations, Physical Plant, effective June 20, 2016.

Classified Promotions

Avery A. Deal has been appointed Custodial Services Worker Lead, Environmental Services, Physical Plant, effective June 6, 2016.

Julie J. Greenup has been appointed Administrative Specialist, College of Nursing and Health, effective April 25, 2016.

Amy Neace has been appointed Office Assistant 2, Music, College of Liberal Arts, effective May 7, 2016.

Loren F. Prince, A.A.S., has been appointed Senior Assistant Laboratory Animal Technician, Lab Animal Research, Boonshoft School of Medicine, effective June 4, 2016.

Classified Separations

Elisabeth A. Alger, Records Technician 2, Alumni Relations, effective July 29, 2016.

Mary A. Alspaugh, Statistical Services Specialist, Mathematics and Statistics, College of Science and Mathematics, effective April 30, 2016.

Vicki D. Arnold, Senior Laboratory Animal Technologist, Lab Animal Research, Boonshoft School of Medicine, effective August 31, 2016.

Linda Marie Baker, Financial Aid Coordinator, Financial Aid, effective September 2, 2016.

Sueanne L. Bevan, Program Support Coordinator, Office of the Provost, effective July 31, 2016.

Cheryl H. Bramini, Administrative Specialist, Management and International Business, Raj Soin College of Business, effective July 31, 2016.

Sarah L. Carpenter, Account Clerk 3, Office of the Bursar, effective August 5, 2016.

April L. Coppess, Administrative Support Coordinator, Music, College of Liberal Arts, effective May 31, 2016.

Lawrence Marmora, Police Officer, University Police Department, effective May 26, 2016.

Michael A. Mazzone, Custodial Services Worker, Environmental Services, Physical Plant, effective April 5, 2016.

Marilyn Pickett, Administrative Specialist, Human Services, College of Education and Human Services, effective September 30, 2016.

Traci L. Pigford, Custodial Services Worker, Environmental Services, Physical Plant, effective July 22, 2016.

Lee T. Tooson, Jr., Custodial Services Worker, Environmental Services, Physical Plant, effective July 10, 2016.

James J. Trimbach, Plumber, Facilities Operations, Physical Plant, effective August 31, 2016.

Sandra A. Trimboli, Administrative Specialist, English Language and Literatures, College of Liberal Arts, effective April 21, 2016.

Paul M. Ward, Custodial Floor Care Tech, Environmental Services, Physical Plant, effective May 26, 2016.

RESOLUTION 17-

RESOLVED that the academic and administrative appointments, changes, retirements, departmental reporting, resignations and terminations submitted to this meeting be, and the same hereby are approved.

Mr. Bridges: I offer this Motion.

Do I have a Second:

Roll Call Vote:

C. Report of Investments

Since the last Board meeting, investments reports for July and August 2016 have been received. These reports have been distributed to the trustees and will be filed with the official Board of Trustees' records.

D. Ratification of Contracts and Grants

Wright State University ended its fiscal year 2016 with a total of \$94,046,819 in external funding representing 430 awards.

Recent funding received by the University includes \$1,508,485 (representing the first of three years of funding) from the U.S. Department of Defense, Office of Naval Research's Multidisciplinary University Research Initiative (MURI) program to Dr. Timothy Broderick (Research Affairs, Boonshoft School of Medicine) and Co-Principal Investigators, Dr. Madhavi Kadakia (Biochemistry and Molecular Biology) and Dr. Michael Raymer (Computer Science and Engineering). These researchers, and other collaborators from the Wright State Research Institute, will study precision, high-intensity physical training through epigenetics. Additionally, the University's Ohio Human Performance and Health Sciences Center of Excellence, led by Dr. Timothy Broderick (Wright State Research Institute) received initial, incremental funding in the amount of \$783,109 from the Ohio Federal Research Network's first cycle competition in support of two two-year awarded projects: 1) Sliding-Scale Autonomy Through Physiological Rhythm Evaluations (PI: Dr. Ali Reiter, Wright State Research Institute), and 2) Improving Healthcare Training and Decision Making Through the Live, Virtual, and Constructive Enterprise (PI: Douglas Hodge, Wright State Research Institute). Both of these projects will support AFRL in the areas of airman performance, human machine teaming, autonomy, and education and training.

RESOLUTION 17-

RESOLVED that the contracts and grants submitted to this meeting be, and the same hereby are ratified.

Mr. Bridges: I offer this Motion:

Do I have a Second:

Roll Call Vote:

**WRIGHT STATE UNIVERSITY
GRANT AND CONTRACT AWARDS**

**PREPARED FOR
BOARD OF TRUSTEES MEETING
October 7, 2016***

TYPE	NEW AWARDS		ONGOING AWARDS**		TOTAL AWARDS	
	Number	Dollars	Number	Dollars	Number	Dollars
Research	76	\$9,397,574	57	\$8,119,604	133	\$17,517,178
Instruction	0		8	\$598,339	8	\$598,339
Institutional Support	1	\$220,000	2	\$757,522	3	\$977,522
Public Service	15	\$1,156,878	11	\$3,096,730	26	\$4,253,608
Student Aid	4	\$1,163,684	11	\$3,168,554	15	\$4,332,238
TOTAL	96	\$11,938,136	89	\$15,740,749	185	\$27,678,884

* Figures include total support for awards made since the April 2016 Board of Trustees Meeting.

** Ongoing awards include renewals, continuations, supplements and amendments.

This report was prepared by the Office of Research and Sponsored Programs.

**October 7, 2016
Wright State University
Grants and Contracts Awarded
Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Boonshoft School of Medicine						
Basic Research						
Amendment Non-Profit Subagreement	Biomolecular Interactions of Nanoparticles and Other Aerospace Chemicals with Gut Microbial and Metabolite Profiles	06/01/2015 12/31/2017	Dayton Area Graduate Studies Institute	Paliy, Oleg Agans, Richard T.	\$52,260	This work proposes the use of a complex biofermentation system which mimics the human colon to ascertain the effects of nanoparticle exposure to gut microbiota population and metabolite profiles.
Continuation Federal Grant	Platelet Activating Factor and Epidermal Cytotoxicity	07/01/2016 06/30/2017	DHHS, National Heart, Lung, and Blood Institute	Travers, Jeffrey B. Sahu, Ravi P. Cool, David R. Li, Gengxin	\$373,713	The information derived from this study will result in improved understanding and novel therapeutics for patients suffering environmental skin injuries in the setting of ethanol exposure.
Continuation Federal Grant	PLD2, as a GEF or as a Lipase, is Central to Leukocyte Chemotaxis	04/16/2017 03/31/2017	DHHS, National Heart, Lung, and Blood Institute	Gomez-Cambronero, Julian	\$363,064	The goal is to develop therapeutic strategies to selectively target the deleterious effect of reactive oxygen species without compromising the vital function of these in an innate immune system.
Continuation Federal Grant	ERK3 Kinase Signaling in Lung Cancer	06/01/2016 05/31/2017	DHHS, National Cancer Institute	Long, Weiwen	\$338,550	The long term goal of this project is to establish the role of ERK3 as a new diagnostic marker and/or a therapeutic drug target, thereby developing therapeutic drugs targeting ERK3 for treating advanced lung cancer.
Continuation Federal Grant	Reduced Motoneuron Excitability in Sepsis	07/01/2016 06/30/2017	DHHS, National Institute of Neurological Disorders and Stroke	Rich, Mark M.	\$325,670	This project will be the first to determine the mechanism underlying a previously unsuspected contributor to weakness in critically ill patients: reduced motoneuron excitability.

**October 7, 2016
Wright State University
Grants and Contracts Awarded
Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Continuation Federal Grant	Role of DeltaNp63alpha in Vitamin D Mediated Cell Survival in Skin Cancer	04/01/2016 03/31/2017	DHHS, National Cancer Institute	Kadakia, Madhavi P.	\$272,655	Understanding the mechanism by which these pathways are regulated by vitamin D will not only improve use of Vitamin D in cancer therapy but provide clues to the development and progression of skin cancer.
Continuation Federal Grant	Environmental Pro- Oxidation Stressors and Immunosuppression	07/01/2015 06/30/2017	DHHS, National Institute of Environmental Health Sciences	Sahu, Ravi P.	\$239,676	This project proposes that ultraviolet-B radiation generated oxidized lipids exhibiting platelet-activating factor agonist activity due to their ability to suppress host anti-tumor immunity could compromise the effectiveness of melanoma immunotherapeutic approaches.
Continuation Educ. Inst. Subagreement	Mechanisms of Photocarcinogenesis in Geriatric Skin	06/01/2016 05/31/2017	Indiana University	Travers, Jeffrey B.	\$108,333	The results of this project will help determine how long the benefits from dermal rejuvenation are sustained and define mechanisms how the inappropriate response to ultraviolet light by geriatric individuals leads to the development of non-melanoma skin cancer.
Continuation Educ. Inst. Subagreement	Genetic Epidemiology of Ocular Health and Disease	06/01/2015 05/31/2017	University of Texas Rio Grande Valley	Towne, Bradford	\$52,165	The study will collect measures of eye health and vision acuity from members of the Jirel ethnic community in eastern Nepal. The Jirel study population has been the focus of several research projects since the 1980s, including projects conducted by WSU faculty.
New Federal Grant	A Natural History Study of Buprenorphine Diversion, Self- Treatment, and Use of Drug Abuse Treatment Services	07/15/2016 04/30/2017	DHHS, National Institute on Drug Abuse	Daniulaityte, Raminta Carlson, Robert G. Nahhas, Ramzi	\$563,029	The overall purpose of this natural history study is to describe and analyze the nature and consequences of buprenorphine diversion among opioid dependent users.

**October 7, 2016
Wright State University
Grants and Contracts Awarded
Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Educ. Inst. Subagreement	Synaptic Function: Effects of the Nerve Injury, and Altered Activity	12/16/2015 02/29/2016	Georgia Tech Research Corporation	Rich, Mark M. Fyffe, Robert E.W.	\$310,448	This program project is a three-project study with 2 CORES, dedicated to understanding how injury, regeneration, and alterations in neural activity affect synaptic network function and to explore the mechanisms that promote or impede recovery following nerve and muscle injury.
New Federal Contract	Role of SRC-3delta4 in the Progression and Metastasis of Castration-Resistant Prostate Cancer	07/01/2016 06/30/2017	DoD, Army Medical R&D Command	Long, Weiwen	\$241,855	The project researcher will determine the role of SRC-3delta4 in the progression and metastasis of castration-resistant prostate cancer.
New Federal Grant	Characterizing Fentanyl Outbreaks: Ethnographic and Forensic Perspectives	06/15/2016 05/31/2017	DHHS, National Institute on Drug Abuse	Daniulaityte, Raminta Carlson, Robert G. Pavel Sizemore, Ioana E.	\$224,546	The main goal of the study is to characterize the problem of significant outbreak of street fentanyl use in the Dayton area.
New Federal Grant	Photodynamic Therapy-Induced Immune Modulation: Mechanisms and Influence on Therapeutic Efficacy	07/01/2016 03/31/2018	DHHS, National Institute of Arthritis and Musculoskeletal and Skin Diseases	Travers, Jeffrey B. Sulentic, Courtney E.W.	\$195,360	These translational studies will define if a previously unappreciated immunomodulatory pathway is engaged following photodynamic therapy, which can be exploited to enhance treatment outcomes.
New Non-Profit Grant	Developing Therapy for Myotonia Congenita	02/01/2016 01/31/2017	Muscular Dystrophy Association	Rich, Mark M.	\$82,603	The goal of this grant is to identify drugs that can be used to treat muscle stiffness and weakness in the muscle disease myotonia congenita.
New Federal Agreement	Dayton Veterans Affairs Medical Center IPA Agreement	10/01/2015 09/30/2016	Veterans Affairs Medical Center	Hager, Faye	\$66,324	Ms. Hager will assist in the recruitment endeavors for Dr. Travers' grants. She will assist in the IRB regulatory support, the coordination of the grant studies, and the acquisition of study subject data.

**October 7, 2016
Wright State University
Grants and Contracts Awarded
Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Non-Profit Grant	Regulation of Mitochondrial Oxidative Metabolism by Lipin1	03/01/2016 06/30/2017	American Heart Association - National	Ren, Hongmei	\$39,939	The broad goal of this project is to identify the physiological importance of lipin1 as a regulator of mitochondrial function.
New Federal Agreement	Dayton Veterans Affairs Medical Center IPA Agreement	04/01/2016 09/30/2016	Veterans Affairs Medical Center	Romer, Eric J.	\$30,033	Dr. Romer will be responsible for the experimental design and execution of experiments related to the project.
New Educ. Inst. Subagreement	Protective Effects of Short Chain Fatty Acids Against Infective Endocarditis	01/01/2016 12/31/2016	University of Dayton	Paliy, Oleg	\$28,000	The long term goal of this project is to both understand how aging-related risk factors contribute to Listeria infections in the heart and develop an effective and affordable preventative strategy to protect the aging population.
New Federal Agreement	Dayton Veterans Affairs Medical Center IPA Agreement	04/01/2016 09/30/2016	Veterans Affairs Medical Center	Cates, Elizabeth E.	\$21,594	Ms. Cates will be responsible for overseeing the day to day activities of Dr. Traver's Research. She will be involved in subject recruitment, study visits, and all correspondence and follow up per protocol guidelines.
Supplement Industrial Agreement	Biopsy Study	10/26/2014 10/26/2016	Devicor Medical Products, Inc.	Boivin, Gregory	\$10,500	Wright State University will support the testing of biopsy devices.
Applied Research						
Amendment Industrial Agreement	Clinical Trial: PRISMS	10/21/2015 05/31/2018	Genentech, Inc.	Jacobs, Bradley S. Wysong, Mark	\$48,534	This clinical trial study is an evaluation of the efficacy and safety of Alteplase in patients with mild stroke.

**October 7, 2016
Wright State University
Grants and Contracts Awarded
Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Amendment Educ. Inst. Subagreement	Dress Your Dog Here: The Impact of Pairing Vegetables with Popular Entrée Items	09/16/2015 09/30/2018	Cornell University	Orlowski, Marietta A. Spears, William D.	\$9,253	Smarter strategies of creative naming, bundling, and prime placement will be used to subtly encourage middle and high school students to select and consume dark green and red/orange vegetables.
Continuation Federal Grant	Wounding Therapy and Photocarcinogenesis	05/01/2016 04/30/2017	DHHS, National Institute on Aging	Travers, Jeffrey B.	\$344,228	The goal of this project is to determine whether wounding therapies, currently in use as cosmetic procedures, can prevent the occurrence of non-melanoma skin cancers in geriatric patients.
Continuation Non-Profit Agreement	Miscellaneous Awards Under DCOP Fiscal Agency Agreement	08/01/2015 07/31/2016	Dayton Clinical Oncology Program	Paul, Kimberly A.	\$10,410	This amendment will allow supplemental funding for WSU to act as the FY14/15 fiscal agent for the Dayton Clinical Oncology Program (DCOP) for managing Non-NIH NCI funds per master agreement Addendum #1 having an effective date of May 12, 2005.
New Industrial Contract	Clinical Trial: FIBROIDS	03/17/2016 03/16/2017	AbbVie Inc.	Talbot, Ted	\$502,212	This is a phase 3 study to evaluate the efficacy and safety of Elagolix in combination with Estradiol/Norethindrone Acetate for the management of heavy menstrual bleeding associated with uterine fibroids in premenopausal women.
New Industrial Agreement	Clinical Trial: MAVIS	11/04/2015 11/03/2017	Polynoma LLC	Travers, Jeffrey B. Wysong, Mark	\$191,839	This project is a multicenter, double-blind, placebo-controlled, adaptive phase 3 trial of POL-103A polyvalent melanoma vaccine in post-resection melanoma patients with high risk of recurrence.

**October 7, 2016
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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Industrial Agreement	Clinical Trial: PTK-CABP	03/08/2016 03/07/2018	Paratek Pharma, LLC	Polenakovik, Hari M.	\$107,886	This project is a phase 3 randomized, double-blind, multi-center study to compare the safety and efficacy of Omadacycline IV/PO to Moxifloxacin IV/PO for treating adults subjects with community acquired bacterial pneumonia.
New Industrial Agreement	Clinical Trial: RESPECT ESUS	09/03/2015 09/30/2017	Boehringer Ingelheim	Terry, John B. Wysong, Mark	\$106,924	This study is a randomized, double-blind evaluation in secondary stroke prevention comparing the efficacy and safety of the oral thrombin inhibitor dabigatran etexilate (110 mg or 150 mg, oral b.i.d.) versus acetylsalicylic acid (100 mg oral q.d.) in patients with embolic stroke of undetermined source.
New Industrial Agreement	Clinical Trial: MILESTONE	08/18/2015 06/12/2016	Acorda Therapeutics Inc.	Terry, John B. Wysong, Mark	\$87,166	The primary objective is to determine the effect of two dose strengths of dalfampridine-ER tablets, taken twice daily for 12 weeks, on stable walking deficits in subjects with post-ischemic stroke, as measured by the two-minute walk test.
New Industrial Subagreement	Clinical Trial: ACCUTE	07/21/2015 07/20/2017	Atox Bio, Ltd.	Ekeh, Akpofure P. Wysong, Mark	\$81,710	The primary hypothesis of this study is that in addition to SoC, AB103 will demonstrate a clinically significant treatment benefit over placebo.
New Industrial Agreement	Clinical Trial: LEAP	11/06/2015 10/31/2017	PPD Investigator Services, LLC	Polenakovik, Hari M.	\$77,201	This project is a phase 3, randomized, double-blind, double-dummy, study to compare the efficacy and safety of Lefamulin (BC-3781) versus Moxifloxacin (with or without adjunctive Linezolid) in adults with community-acquired bacterial pneumonia.

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Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Non-Profit Grant	Evaluation of Oral Hormonal Contraception and Vitamin D Supplementation on Sexual Function in Women with Polycystic Ovary Syndrome	05/01/2016 10/31/2017	Patty Brisben Foundation for Women's Sexual Health	Lindheim, Steven R.	\$69,100	Evaluation of oral hormonal contraception and Vitamin D supplementation on sexual function in women with Polycystic Ovary Syndrome.
New Other Gov't. Contract	Montgomery County Unintentional Drug Overdose Poisoning Death Review, 2016	04/01/2016 03/31/2017	Public Health Dayton and Montgomery County	Carlson, Robert G. Daniulaityte, Raminta	\$64,467	Wright State School of Medicine's Center for Interventions, Treatment, and Addictions Research (CITAR) will conduct Montgomery County's 2016 Poisoning Death Review, a process of compiling and interpreting the county's multiple data sets on unintentional drug overdoses.
New Industrial Subagreement	Clinical Trial: NEWBORN-01	01/11/2016 07/31/2018	PPD Development, LLC	Yaklic, Jerome Lumetta	\$57,430	This project is a randomized, double-blind, multicenter, phase III study comparing the efficacy and safety of Retosiban versus placebo for women in spontaneous preterm labor.
New Industrial Agreement	Clinical Trial: INFORM	12/10/2015 03/31/2018	Cubist Pharmaceuticals, Inc.	Burdette, Steven D. Wysong, Mark	\$37,084	INFORM is a multicenter retrospective study to evaluate practice patterns and outcomes in patients treated with Zerbaxa (Ceftolozane/Tazobactam) GMA-CEF-14-20-006.

**October 7, 2016
Wright State University
Grants and Contracts Awarded
Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Non-Profit Grant	Pharmacological Control of CSF Secretion with Bumetanide Targeting the Choroid Plexus Na +-K+-2Cl- Cotransporter NKCC1: A Rational Medical Treatment of Idiopathic Intracranial Hypertension	03/01/2016 02/28/2018	Dayton Children's Hospital Foundation	Alvarez-Leefmans, F. Javier	\$20,000	This project will investigate the molecular mechanism of action of bumetanide in the secretion of cerebrospinal fluid, and evaluate its use in the treatment of idiopathic intracranial hypertension, a neurological condition that affects young obese women in pediatric and adult populations.
Instruction						
Supplement Federal Grant	Aerospace Medicine Training in the Era of Expanding Human Space Flights Beyond ISS and LEO	02/08/2012 09/30/2016	National Aeronautics and Space Administration	Olson, Dean M.	\$455,000	Funding will provide continued support for the training of residents in Aerospace Medicine.
Public Service						
Continuation Federal Grant	Integrated Continuum-of-Care Services (ICS) Project	09/30/2016 09/30/2017	DHHS, Substance Abuse and Mental Health Services Administration	Ford, JoAnn Wilson, Josephine F.	\$500,000	To address the health disparities that exist for African Americans along the HIV testing-to-care continuum, SARDI/CAM and community partners will integrate behavioral health services with HIV continuum services.
Continuation Educ. Inst. Agreement	Sinclair Training	03/06/2014 03/05/2019	Sinclair Community College	Boivin, Gregory	\$2,088	Wright State University will provide hands on training with laboratory animals to Sinclair Community College students.
Renewal Other Gov't Grant	Kinship Navigator Consortium FY2016	01/12/2016 12/31/2016	Montgomery County Department of Job and Family Services	Cauley, Katherine L. Simmons, Dionne M.	\$128,900	Continued funding of the Kinship Navigator Program in Montgomery County will facilitate an expanded grandparents/grandchildren initiative (GPGCI) network and a strengthened program infrastructure.

**October 7, 2016
Wright State University
Grants and Contracts Awarded
Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Academic Support						
New Federal Grant	Accelerating Primary Care Transformation Wright (APCT-Wright)	07/01/2016 06/30/2017	DHHS, Health Resources and Services Administration	Zink, Therese M. Reynolds, Peter L. Zryd, Teresa W. Colon, Roberto J. Young, Brenda Buescher Burke, Ann E.	\$451,764	The project team will accelerate the transformation of primary care at Wright State in Family Medicine, Pediatrics, Internal Medicine and the Pediatric and Family Medicine NP programs through faculty development for community preceptors, enriched curriculum for residents and NP students, and the creation of an academic primacy care fellowship.

October 7, 2016
Wright State University
Grants and Contracts Awarded
Since the April 29, 2016 Board of Trustees Meeting

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
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College of Education and Human Services

Public Service

New State Grant	Healthy Campus Partners	05/30/2016	Ohio Department of Higher Education	Fruth, Jason D.	\$50,000	The Healthy Campus Partners consortium will provide multi-site support for implementing each of the Ohio Department of Higher Education's 5 recommendations for preventing and responding to sexual violence through training, events, peer leaders, and media campaigns.
		06/30/2017		Miracle, Tessa L. Huber, Jon-Michael		

**October 7, 2016
Wright State University
Grants and Contracts Awarded
Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
College of Engineering and Computer Science						
Basic Research						
Amendment Federal Contract	Sensor and Information Research Center for Understanding Systems (SIRCUS)	02/27/2015 12/31/2017	DoD, Air Force, Air Force Research Laboratory	Rigling, Brian D. Garber, Fred D. Saville, Michael Shaw, Arnab K. Wischgoll, Thomas Rizki, Mateen M.	\$1,177,201	The WSU team will undertake a multi-year effort to explore the development of methods to advance the state of the art in a variety of sensor exploitation research areas.
Amendment Industrial Subagreement	Target Recognition and Adaption in Contested Environments (TRACE)	07/14/2015 10/30/2017	Systems & Technology Research	Rigling, Brian D.	\$230,000	Wright State University will provide innovative SAR feature extraction algorithms, discriminative modeling algorithms, and real-time embedded computing trade studies to the sponsor for incorporating into an overall TRACE ATR system solution. The Wright State research team will support the sponsor in integrating and evaluating the TRACE software and hardware applications and support its program management activities.
Amendment Industrial Subagreement	Contested Environment Radio Frequency Exploitation and Research (CERFER)	05/31/2016 05/31/2017	Matrix Research & Engineering	Rigling, Brian D. Fogle, Orelle R.	\$90,000	Wright State University will provide contractor support to survey state-of-the-art literature, conduct basic and applied research, develop novel algorithms, test equipment, and evaluate hardware and software performance.
Amendment Non-Profit Subagreement	Multidisciplinary Size, Shape, and Topology Optimization of Thermoelastic Structures Under Combined Loading	07/01/2016 06/30/2017	Dayton Area Graduate Studies Institute	Grandhi, Ramana V. Neiferd, David John	\$71,929	The focus of this project is multidisciplinary analysis and structural optimization techniques to aid in the design of exhaust structures and develop a thermoelastic tailoring capability.

**October 7, 2016
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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Amendment Industrial Contract	Cardiology Semantic Analysis System	06/01/2015 12/31/2016	ezdataintelligence LLC	Sheth, Amit	\$25,000	The WSU researcher will continue to conduct research and initial prototyping of a cardiology semantic analysis system.
Amendment Educ. Inst. Subagreement	Center for Integrated Thermal Management of Aerospace Vehicles	02/07/2014 10/31/2016	Purdue University	Roberts, Rory A. Wolff, J. Mitch	\$20,719	The WSU researchers will participate in planning and seed research that will lead to a Center for Integrated Thermal Management of Aerospace Vehicles (CITMAV).
Amendment Industrial Subagreement	A DARPA Effort	03/25/2015 11/27/2016	Systems & Technology Research	Rigling, Brian D.	\$15,200	WSU will support radar system modeling and development of signal and image processing algorithms.
Amendment Federal Grant	REU Supplement: PFI: AIR-TT: Market Driven Innovations and Scaling up of Twitris - A System for Collective Social Intelligence	04/01/2016 03/31/2017	NSF, Miscellaneous	Sheth, Amit	\$12,000	Funding will support the training of two undergraduates on this project.
Amendment Industrial Subagreement	Design and Fabrication of an External Combustor for a JetCat Turbojet Engine	09/14/2015 07/31/2016	Universal Technology Corporation	Roberts, Rory A.	\$8,961	A team of undergraduate mechanical and materials engineering students will be designing and fabricating an external combustor for a JetCat P80SE gas turbine engine.
Continuation Educ. Inst. Subagreement	Development and Validation of a Virtual Airway Skill Trainer (VAST)	04/01/2014 03/31/2017	Rensselaer Polytechnic Institute	Cao, Caroline	\$95,922	The WSU team will perform the field studies to help design the simulator and to perform validation studies on the new simulator.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Continuation Non-Profit Subagreement	Research and Development of Educational Methods for Use in Inverted- Lecture Computer Science Classrooms Based on a Model of the Barriers to Student Success in STEM	10/01/2015 09/30/2016	Association of American Colleges and Universities	Doom, Travis E. Gallagher, John C. Raymer, Michael L.	\$49,999	The researchers will develop and evaluate inverted lecture methods towards increasing retention and success in STEM majors and improving measurable educational outcomes.
Continuation Industrial Subagreement	Turbine Engine Inlet Distortion Aeromechanical Investigation for AFRL/RQTI	01/21/2015 08/31/2016	Universal Technology Corporation	Wolff, J. Mitch	\$23,836	The purpose of this project is to identify and correlate key influence parameters to unsteady aerodynamic loading to help better understand and improve the designs for new turbine engines in aircraft against vibrational fatigue failure.
New Federal Contract	SIRCUS TO2: Comprehensive Learning Objectives for Warfighter Needs (CLOWN)	03/31/2016 07/08/2019	DoD, Air Force, Air Force Research Laboratory	Rigling, Brian D. Garber, Fred D. Saville, Michael Shaw, Arnab K. Wischgoll, Thomas Rizki, Mateen M.	\$1,814,889	The WSU team will undertake a multi-year effort to explore the development of methods to advance the state of the art in a variety of sensor exploitation research areas.
New Federal Grant	SCH: INT: kHealth: A Semantic Approach to Proactive, Personalized Asthma Management Using Multimodal Sensing	07/01/2016 06/30/2017	DHHS, National Institute of Child Health and Human Development	Sheth, Amit Thirunakaran, Krishnaprasad Forbis, Shalini G.	\$304,140	The primary hypothesis of this project is that an evidence-based approach to asthma can help doctors determine more precisely the cause, severity, and control of asthma, and can help patients take preventive measures to manage asthma.
New Educ. Inst. Subagreement	Modeling Social Behavior for Healthcare Utilization and Outcomes in Depression	10/01/2015 06/30/2016	Cornell University	Sheth, Amit Thirunakaran, Krishnaprasad	\$186,480	The WSU researchers will implement an analytical platform integrating Web search, social media, environmental conditions, and healthcare data.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Federal Grant	Managing Dementia through a Multisensory Smart Phone Application to Support Aging in Place	09/01/2016 08/31/2017	DHHS, National Library of Medicine	Banerjee, Tanvi	\$168,375	The researchers will be addressing the central problem of deriving actionable information from health sensor data by adapting a system comprising a smart mobile application with sensors.
New Federal Coop. Agrmt.	Demonstration of Semantic Web Technologies As Applied to Surface Water Categorization	07/01/2016 06/30/2017	U.S. Geological Survey	Cheatham, Michelle Andreen Hitzler, Pascal Krisnathi, Adila Alfa	\$120,000	Semantic Web principles will be used to publish data from the National Map related to surface water systems as linked open data, and an example interface to query that data will be created and demonstrated.
New Industrial Subagreement	Test and Evaluation Support for VEA and TRACE	04/01/2016 07/08/2016	Jacobs	Rigling, Brian D. Mossing, John C.	\$100,000	The researcher will apply test and evaluation (T&E) methodology to problem space definition, data characterization, experiment designs, testing, analysis, and reporting.
New Non-Profit Subagreement	Stochastic Metamodeling for Design Validation	10/01/2016 09/30/2017	Dayton Area Graduate Studies Institute	Bae, Ha-Rok Clark, Jr., Daniel L.	\$52,260	The goal of this project is to streamline the adaptive and interactive computational framework of addressing the verification and validation in the design exploration.
New Non-Profit Subagreement	Multidisciplinary Topology Optimization of Hot Structures Subject to Random Engine Acoustic Loading	10/01/2016 09/30/2017	Dayton Area Graduate Studies Institute	Grandhi, Ramana V. Makas, Admir	\$52,260	The focus of this project is the development of topology optimization and sensitivity analysis techniques for efficient design of complex vehicles.
New Non-Profit Subagreement	Advanced Integrated Smart Cell Onboard Printed Electronics Development	05/09/2016 05/08/2017	Dayton Area Graduate Studies Institute	Chen, Chien-In Henry Thompson, Joshua W.	\$52,260	This research will focus on designing and depositing printed electronics integrated directly onto the packaged cell surface to provide cell monitoring of temperature, voltage, as well as simple, standardized communication.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Industrial Contract	Collaborative Center for Surveillance Research, Phase II	03/08/2016 03/07/2017	Ball Aerospace	Rigling, Brian D.	\$50,000	These funds represent Ball Aerospace's CSR membership fees for Year 1.
New Industrial Subagreement	Human Dismount Synthetic Data Generation	05/02/2016 05/01/2018	InfoSciTex	Wischgoll, Thomas	\$49,999	The goal of this project is to identify the way of creating and testing synthetic video material for training purposes of a learning algorithm.
New Non-Profit Subagreement	Modeling and Analysis of Damping Performance of Hard Coatings in Turbomachinery	05/09/2016 05/08/2017	Dayton Area Graduate Studies Institute	Slater, Joseph C.	\$47,880	The researchers seek to understand the behavior of hard coatings in a system level model to optimally leverage their capabilities.
New Non-Profit Subagreement	Identifying the Impact of Stress on Anomaly Detection Through Physiological Changes to Limit Detection Failures	08/01/2016 07/31/2017	Dayton Area Graduate Studies Institute	Fendley, Mary E. Gabbard, Ryan D.	\$44,130	The proposed project will use the eye tracking software tobii with a captive system to measure physiological signatures such as pupil changes along with heart rate that can indicate the impact of noise stress on the human analyst.
New Non-Profit Subagreement	Adaptive Turbine Engine Control for a Vehicle Level Tip-to-Tail Model	05/02/2016 05/01/2017	Dayton Area Graduate Studies Institute	Wolff, J. Mitch Buettner, Robert W. Roberts, Rory A.	\$44,130	The researchers will work to develop engine control for a vehicle level tip-to-tail model.
New Non-Profit Subagreement	Design and Optimization of a Scramjet Fuel Delivery System	05/02/2016 05/01/2017	Dayton Area Graduate Studies Institute	Wolff, J. Mitch Roberts, Rory A. McGillivray, Nathan T.	\$44,130	The purpose of this project is to design a fuel delivery system and how to best position the fuel injectors to give the desired heat addition.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Non-Profit Subagreement	Numerical and Experimental Analysis of an Air Cycle Machine for an Aircraft Thermal Management System	05/02/2016 05/01/2017	Dayton Area Graduate Studies Institute	Roberts, Rory A. Wolff, J. Mitch Bracey, Marcus J.	\$44,130	The goal of this study is to guide the development of a dynamic air cycle machine model (ACM) based on an energy analysis.
New Industrial Subagreement	Cooperative RF Sensors - Phase II	04/04/2016 02/18/2018	Matrix Research & Engineering	Rigling, Brian D.	\$40,000	The PI will support the development of cooperative RF munition concepts. This may include analysis, design, development, testing, verification and validation of the RF sensors, motion measurement, calibration, image formation, and exploitation of motion measurement and sensor data.
New Industrial Subagreement	Ultra-Wide Band Gap Materials	08/01/2016 08/31/2017	Azimuth Corporation	Zhuang, Yan	\$25,000	The PI will provide research support to the sponsor in the development of ultra-wide band gap materials.
New Industrial Subagreement	Growth, Characterization, and Test Structure Fabrication of Emerging Electronic Materials	03/23/2016 01/06/2017	Universal Technology Corporation	Huang, Hong Zhuang, Yan	\$23,750	The goal of this project is to grow, characterize, and fabricate test structures of several selective novel materials.
New Educ. Inst. Subagreement	Updating Skeletal Maturity Methods for U.S. Children	03/01/2016 07/31/2016	University of Missouri	Doom, Travis E.	\$22,940	The primary goal of this study is to provide up-to-date race-specific models to the FELS method for skeletal maturity assessment.
New Educ. Inst. Subagreement	Improving Electrical and Mechanical Performances of Electrolyte Membranes for Flexible Solid-State Li-Ion Batteries	01/01/2016 01/15/2018	University of Dayton	Huang, Hong	\$18,000	The primary objective of this research is to develop thin film, flexible, and mechanically durable Li-ion batteries which are abuse-tolerant, have large energy densities, and can operate in a wide range of temperatures.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Educ. Inst. Subagreement	Renal Osteodystrophy: A Fresh Approach	07/01/2015 06/30/2017	University of Kentucky	Hangartner, Thomas N.	\$14,034	The WSU PI will serve as quality assurance controller over all QCT and DXA activities.
New Industrial Subagreement	Object Physics for Exploitation and Recognition Advancements (OPERA)	07/27/2015 07/01/2019	Leidos, Inc.	Rigling, Brian D.	\$10,000	The PI will provide research support to the sponsor related to bi-static radar systems.
New Non-Profit Contract	Ontology Design Patterns for Earth Science Data Access	06/20/2016 12/30/2016	Foundation for Earth Science	Hitzler, Pascal	\$7,200	The researchers will modularize ontologies from the ESIP ontologies portal using ontology design patterns.
New Industrial Subagreement	Aeromechanical Investigation of Turbine Engine High Speed Compressors	06/01/2016 06/27/2017	Universal Technology Corporation	Wolff, J. Mitch	\$1,890	The focus of this project is research into the aeromechanics of high speed compressors to enable better compressor design that will be less likely to have blade break.
Supplement Industrial Subagreement	Low Power Anti-jam GPS Integrated Circuit Development	08/14/2014 06/01/2017	RBS Technologies, LLC	Ren, Saiyu	\$100,000	The researcher will design and develop integrated circuits supporting the development of low power anti-jam GPS capability.
Supplement Educ. Inst. Subagreement	Collaborative Center in Multidisciplinary Sciences (CCMS)	02/05/2009 12/05/2016	Virginia Polytechnic Institute and State University	Grandhi, Ramana V.	\$89,000	The principal contributions to the project will be theoretical and applied research in multidisciplinary uncertainty analysis, with key applications targeted to improve the design and pace of development of 1) joined wing sensor aircraft, 2) flapping micro-air vehicles, and 3) supersonic long range strike aircraft.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Supplement Federal Grant	A Methodology to Protect Classified Technical Documents: The Diagram Modification Approach	03/01/2015 02/28/2018	DoD, Office of Naval Research	Bourbakis, Nikolaos G.	\$77,412	The goal of this project is the protection of classified real technical documents that are vulnerable to theft through "valid" alterations.
Supplement Federal Grant	Quantitative Endoscopic Imaging and Structured Light Delivery for Controlled Drug	08/03/2015 07/31/2016	DHHS, National Institute of Biomedical Imaging and Bioengineering	Sunar, Ulas	\$35,551	This project proposes to develop a fiber-based endoscopy system that allows both quantitative fluorescence imaging and adaptive beam-shaping for light-induced drug delivery to tumors of any size and shape.
Supplement Educ. Inst. Subagreement	Assessing the Impact of Dwell and Multi- Axial Fatigue on Performance of Titanium Alloys	12/15/2014 12/31/2016	University of Dayton	Srinivasan, Raghavan	\$15,080	The researchers will conduct experiments to gather data and develop mathematical models to help understand the dwell fatigue phenomenon.
Supplement Federal Grant	REU Supplement: Collaborative RET Site - Inspiring the Next Generation of a Highly-Skilled Workforce in Advanced Manufacturing and Materials	05/01/2016 04/30/2017	NSF, Miscellaneous	Mian, Ahsan Akm	\$10,000	This supplemental funding will provide support for two undergraduate students to gain research experience in additive manufacturing.
Applied Research						
Amendment Industrial Subagreement	Soft Organic Functional Technology (SOFT) - Nanostructured Architectures for Structural Batteries	07/28/2015 12/31/2016	Universal Energy Systems, Inc.	Huang, Hong	\$14,195	This work is to fabricate thin structural batteries from current collectors to novel processing methodologies that withstand mechanical deformation for applications to deployable and/or wearable systems.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Amendment Industrial Subagreement	Cost Estimating Models for Advanced Composite Aircraft Using Additive Manufacturing	08/31/2015 06/17/2016	Wyle Laboratories	Lieh, Junghsen	\$7,000	The researchers will estimate the cost and test the strength of composite parts made by additive manufacturing.
Continuation Industrial Subagreement	Medical Information Decision Assistance and Support	05/07/2016 11/06/2016	Milcord LLC	Thirunarayan, Krishnaprasad Sheth, Amit	\$25,000	The WSU researchers will work with Milcord to research, design, and develop a Medical Information Decision Assistance and Support Knowledge Base with a mobile application front end for medical practitioners to both communicate treatment plans with and receive status updates from their patients.
New Federal Coop. Agrmt.	Development and Validation of a Standard Color Palette and Updates to the FAA Color Standard	09/01/2016 08/31/2017	U.S. Department of Transportation, Federal Aviation Administration	Gallimore, Jennie J.	\$103,351	The objectives of this research are to develop and validate a standard palette for color-coding primary ATCS displays that is specified colorimetrically, and incorporate the palette into HF-STD-010.
New Non-Profit Subagreement	Model-Based Simulation Systems for Adaptive Training in Time - Critical Decision Making	08/29/2016 08/28/2017	Dayton Area Graduate Studies Institute	Ganapathy, Subhashini Berberich, Katelyn A.	\$44,130	The researchers will examine the theoretical and application issues on education and training using a model-based simulation approach that integrates the individual performance constructs based on personality traits (Big 5 factor model), physiological measures, learning style, and cognitive model of the individual.
New Educ. Inst. Subagreement	Fluoro-Free Endovascular Navigation	05/07/2016 05/07/2017	Ohio State University	Cao, Caroline	\$15,000	The goal of this project is to develop market-driven value propositions and scalable business models that attract seed, angel, and venture funding to support company formation, market entry, and accelerate the growth of income and jobs in Ohio.

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New Industrial Contract	Technical Services for Evaluation of Twitris	02/18/2016 08/17/2016	Ikove Capital Partners, LLC	Sheth, Amit	\$6,300	The Kno.e.sis Center will provide Twitris access and support so that IKove can evaluate the technology and potentially conduct trials to evaluate its commercialization potential.
Instruction						
Renewal State Subagreement	OSGC Campus Allocation Funds	09/01/2015 08/31/2016	Ohio Space Grant Consortium	Wolff, J. Mitch	\$2,209	Ohio Aerospace Institute funds will be used to support College of Engineering and Computer Science students affiliated with the Ohio Space Grant Consortium during the 2015-16 academic year.
Public Service						
New State Grant	Center for Continuous Cybersecurity Education and Training (C3ET) in West Ohio	07/01/2016 06/30/2018	Ohio Department of Higher Education	Zhang, Junjie Saunders, Vance M. Bryant, Adam M. Emmert, John M. Xie, Jiafeng	\$541,294	The purpose of this project is to address the critical aspects of cybersecurity applicable to UAS security, and provide state-of-the-art training for the region's workforce pipeline. Members of this collaboration include Wright State University, Sinclair Community College, Clark State Community College, and the Miami Valley Career Technology Center.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
College of Liberal Arts						
Public Service						
Amendment Educ. Inst. Contract	Greene ESC	05/01/2015 04/30/2017	Greene County Educational Service Center	Wenning, Mary V.	\$28,620	The PI will provide a graduate student to work with Greene ESC.
Amendment Other Gov't Contract	City of Loveland Strategic Retreat	01/21/2016 03/31/2016	City of Loveland, Ohio	Dockery, Jane L.	\$600	CUPA is providing facilitation services to the City of Loveland to develop a two-to-five year strategic plan for the city.
New State Subagreement	Southwest Ohio Regional Prevention Coordinator Proposal	04/25/2016 06/30/2017	Ohio Department of Job and Family Services	Dockery, Jane L. Murray, Carol S.	\$166,778	The Applied Policy Research Institute will oversee the administrative functions of the Southwest Ohio Regional Prevention Council and, in partnership with stakeholders, operationalize activities to address child abuse and neglect in the region.
New Other Gov't Contract	Madison County Community Needs Assessment	03/22/2016 10/30/2016	Madison County Commissioners	Dockery, Jane L. Murray, Carol S.	\$21,939	The Applied Policy Research Institute will complete a community needs assessment for a team of stakeholders in Madison County.
New Non-Profit Subagreement	Encountering Shakespeare: Conference, Teaching Workshops, and Art Gala	08/26/2016 11/01/2016	Ohio Humanities Council	Mejia-LaPerle, Carol	\$5,000	"Encountering Shakespeare" is a conference on historical, cultural, textual, and virtual encounters with Shakespeare, featuring scholars from around the country but with specific representation from the Ohio Valley region.
New Industrial Contract	Economic Impact Study of the Dayton Dragons Professional Baseball Team Operations	07/18/2016 10/18/2016	Palisades Arcadia Baseball LLC	Murray, Carol S.	\$4,255	The methodology for this project calls for an economic impact study describing the economic gains to the Dayton MSA from the Dayton Dragons franchise local operations.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Non-Profit Contract	DRMC Strategic Planning Event	01/08/2016 01/31/2016	Dayton Development Coalition	Dockery, Jane L.	\$1,300	The PI will facilitate a strategic planning meeting for the Dayton Region Military Collaboration (DRMC) in order for the DRMC to establish its priority activities for 2016.
Student Aid						
Amendment Other Gov't Contract	Greene County Records Intern	07/01/2016 12/16/2016	Greene County Records Center and Archives	Killian, Jerri	\$5,000	The primary project will be organizing probate records and preparing them for microfilming. Students will assist with this as well as social media outreach, attend admin meetings and other tasks to gain a basic understanding of local government functions.
Continuation Educ. Inst. Contract	University of Dayton Roesch Library Archives Public History Internship	08/31/2016 04/21/2017	University of Dayton	Swanson, Drew A.	\$7,680	The sponsor will provide funds for a Public History intern who will participate in a wide range of archival tasks and projects assigned by the archivists.

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College of Nursing and Health

Academic Support

Continuation Federal Grant	Wright State University Veteran's Bachelor of Science Nursing Program	07/01/2016 06/30/2017	DHHS, Health Resources and Services Administration	Smith, Sherrill Jeanne	\$305,758	The purpose of the Wright State University Veteran's Bachelor of Science Nursing (WSU VBSN) Program is to facilitate the transition of military members with healthcare experience to professional nurses through a program recognizing the unique needs of the veteran student.
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Student Aid

Continuation State Grant	Choose Ohio First: Primary Care Nursing Scholarships and Curriculum Enrichment, 2015 -2017	07/01/2016 06/30/2017	Ohio Department of Higher Education	Ulrich, Deborah Lee	\$40,000	Funds will be used to support scholarships for Nursing majors.
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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
College of Science and Mathematics						
Basic Research						
Amendment Educ. Inst. Subagreement	Native Point Defects, Electrically Active Impurities, and Plasmonics	07/01/2016 06/30/2018	Ohio State University	Look, David C.	\$120,000	Effects of defects and impurities on electrical and optical properties of semiconductor materials.
Amendment Industrial Subagreement	Development and Application of a Hydrothermal Atomic Force Microscope	06/15/2012 12/31/2016	Oak Ridge National Laboratory	Higgins, Steven R.	\$72,000	The Principal Investigator will continue to assist Oak Ridge National Laboratory in the development and application of novel hydrothermal atomic force microscopic methods to investigate the morphological and chemical controls on mineral dissolution and precipitation reactions in aqueous solutions under geological reservoir conditions.
Amendment Federal Contract	1550-nm Extrinsic- GaAs Photomixers, Arrays and Spectrometers	09/28/2012 04/27/2017	DoD, Army Research Office	Brown, Elliott	\$70,600	The goal of this work is the advancement of THz photoconductive source technology for improved sensitivity and portability of high-resolution THz spectrometers and related instrumentation.
Amendment Industrial Subagreement	Predictors of Trust/Suspicion in Automation	05/01/2013 08/31/2016	Systems Research and Applications International	Bowling, Nathan A.	\$59,600	The WSU research team will develop and test a conceptual model identifying likely predictors of trust/suspicion in automation.
Amendment Educ. Inst. Subagreement	Design/Development and Characterization of Microwave/ Terahertz Frequency Superconducting Antennas	01/12/2015 01/30/2018	University of Dayton	Deibel, Jason A.	\$35,000	This effort will investigate, model, and characterize high power microwave/terahertz (HPM-THz) radiation generation from superconducting (SC) antenna structures, that are excited via ultrafast DC transient pulsing.

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Amendment Educ. Inst. Subagreement	MAVEN Mission	07/01/2011 09/30/2016	University of Colorado	Fox, Jane Lee	\$34,618	The WSU Principal Investigator will participate in additional activities during Phase E for the Mars Atmosphere and Volatile Evolution (MAVEN) mission.
Amendment Educ. Inst. Subagreement	III-N Devices and Architectures for THz Electronics	06/01/2011 09/30/2016	University of Notre Dame	Brown, Elliott	\$34,190	The high-level objective of the research is to develop a new device measurement and characterization capability at frequencies above 500 GHz where existing vector network analysis techniques are non-existent.
Amendment Educ. Inst. Subagreement	Facilitating Transfer of Mathematical Knowledge from Classroom to Real Life	09/01/2014 08/31/2016	Ohio State University	Kaminski, Jennifer A.	\$30,000	This project will examine students' acquisition of basic fraction arithmetic and basic probability knowledge.
Amendment Non-Profit Subagreement	Brain-Computer Interfaces for Human- Autonomous Teaming (BCI-HAT)	11/17/2015 08/31/2016	Wright State Applied Research Corporation	Elbasiouny, Sherif M.	\$16,670	This project will seek to use brain-computer interface (BCI) technologies as a way to convey an Airman's cognitive, emotional, and performance state to an autonomous system in order to enable symbiotic human-machine teaming.
Continuation Non-Profit Contract	Establishing a Scientific Basis for Garlic Mustard Control and Eradication on Private Lands	01/01/2015 12/31/2016	Dairymen's Foundation, Wisconsin	Rooney, Thomas	\$8,000	The WSU researchers are developing a protocol for eradicating the invasive plant garlic mustard.
New Industrial Subagreement	Terahertz Spectroscopic Chemical Sensor for Analysis of Fatigued Human Breath	02/29/2016 02/28/2018	Advratech, LLC	Medvedev, Ivan	\$140,398	The researcher will develop and deliver a fully integrated table top THz chemical sensor to monitor breath chemicals tentatively linked to sleep deprivation-induced fatigue from the first phase of this study.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Federal Grant	The Role of Dynamic Representational Networks in Expertise in Visual Scene Recognition	09/01/2016 08/31/2019	DoD, Office of Naval Research	Harel, Assaf	\$79,000	The goal of the present study is to elucidate the mechanisms underlying the acquisition of expertise in scene analysis, and to establish the importance of changes in structure and dynamics of neural representations over multiple spatiotemporal scales as novel markers of expertise.
New Educ. Inst. Subagreement	Sediment Nitrogen Dynamics in the Western Basin of Lake Erie Relative to Cyanobacteria Blooms	02/01/2016 01/31/2017	Ohio State University	McCarthy, Mark J.	\$60,000	This study will provide essential information regarding the fate and transport of nitrogen within the Maumee River discharge area of Lake Erie and is a critical step in the future management of this vital water resource.
New Educ. Inst. Subagreement	From the Headwaters to the Littoral Zone: Using Attached Algae as Indicators of Ecosystem Impairment in the Great Lakes	02/01/2016 01/31/2017	Ohio State University	Vadeboncoeur, Yvonne	\$59,878	The researcher, using emerging biomarker techniques and enzyme activity in conjunction with stable isotopes, will develop new metrics of aquatic ecosystem impairment that rely on early responses of attached algae to nutrient pollution.
New Industrial Subagreement	Broad Area Terahertz Frequency Spectroscopic Material State Awareness	05/01/2016 05/01/2016	BerrieHill Research Corporation	Deibel, Jason A. Petkie, Douglas T.	\$49,995	This effort will study the application of terahertz (THz) frequency spectroscopic imaging techniques for use in the evaluation of materials treatments and defects or degradation in materials associated with aerospace vehicle structures and components.
New Federal Agreement	Veterans Affairs Medical Center IPA Agreement - Kemp	04/01/2016 09/30/2016	Veterans Affairs Medical Center	Kemp, Michael	\$38,001	Dr. Kemp will examine UV-dependent DNA repair and DNA damage signaling responses in cultured human keratinocytes, mouse skin, and human skin biopsies.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Federal Contract	Electrochemically Controlling the Ring Size and Molecular Topology of Cyclic Polyesters	05/01/2016 01/31/2017	DoD, Army Research Office	Arumugam, Kuppaswamy	\$33,996	The PI will investigate synthesis and characterization of several nheterocyclic carbene (NHCs) adducts of metal bis (dithiolene), including monotopic and multitopic NHCs.
New Non-Profit Grant	Increasing Desirable Behavior in Shelter Dogs: Influences of Human Interaction and Prior Level of Stress	08/01/2016 08/01/2016	Waltham Foundation	Hennessy, Michael B.	\$18,968	The aim of this project is to examine the effects of human interaction on the behavior of shelter dogs. This applied research in conjunction with the Montgomery County Animal Resource Center is at aimed increasing adoption success and improving the welfare of dogs housed in shelters.
New Educ. Inst. Subagreement	All Solid-State Lithium Electrochemical Technology	02/15/2016 12/31/2018	University of Dayton	Feld, William A.	\$10,000	This study is a continuation of work focused on the creation of an all solid-state lithium-ion battery with high energy density which lacks flammable components.
New Non-Profit Contract	Deer Nutrition Analysis and Incidence of Borrelia, Anaplasma, and Babesia in Ticks	05/25/2016 04/10/2017	Dairyman's, Inc.	Rooney, Thomas	\$8,000	The PI will aid a landowner in evaluating their ongoing land management activities, evaluate changes in the nutritional quality of wild plants that are affected by deer grazing, and identify bacteria living inside of ticks using DNA fingerprinting.
New Non-Profit Grant	Lytle Creek and Indian Run Sediment and Water Pollution Assessment	04/01/2016 03/31/2017	Clinton Streamkeepers	McGowin, Audrey E.	\$3,849	The researchers will conduct a chemical screening analysis to determine what toxic chemicals may be present in the sediments in Lytle Creek and Indian Run that may explain the current lack of biodiversity.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Non-Profit Agreement	Ohio Invasive Plants Council Research Award	04/01/2016 03/31/2017	Ohio Invasive Plants Council	Roberson, Elizabeth Jo Cipollini, Donald F.	\$1,000	In this study, the student will determine the presence and abundance of burning brush in Ohio natural areas, determine the characteristics of invaded habitats, identify how burning bush is affecting associated understory plants, identify which management strategy maximizes native plant and arthropod diversit,; and determine if white-tailed deer in this system alter these interactions.
Supplement Federal Grant	Collaborative Research: GEOTRACES Arctic Section: Mercury Speciation and Cycling in the Arctic Ocean Supplemental	01/01/2017 12/31/2017	NSF, Miscellaneous	Hammerschmidt, Chad R.	\$33,987	The project will intercalibrate seawater mercury concentration determinations in France with other international GEOTRACES colleagues.
Applied Research						
Amendment Educ. Inst. Subagreement	Mission HydroSci: A Virtual Environment for Next Generation Science Learning	08/01/2015 07/31/2018	University of Missouri	Romine, William L.	\$35,464	The project seeks to design, develop, and evaluate Mission HydroSci (MHS), a game-based 3D virtual learning environment (3D VLE) for science teaching and learning in blended or distance education.
Amendment Industrial Contract	Terahertz Imaging – Developing Non-Invasive 3D Imaging of Paper Product Fit and Fluid Distribution on Consumers	10/01/2014 12/31/2016	Procter & Gamble Company	Deibel, Jason A. Petkie, Douglas T.	\$5,000	The research team will preform non-destructive characterization of diapers and their constituent materials (dry and wet) using terahertz imaging techniques.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Educ. Inst. Subagreement	Characterizing Ammonium Dynamics Affecting Harmful Cyanobacterial Blooms in Lake Erie	02/01/2016 01/31/2017	Ohio State University	Newell, Silvia Elena	\$60,000	The researcher will characterize ammonium dynamics affecting harmful cyanobacterial blooms in Lake Erie.
Instruction						
Amendment State Subagreement	Lesson Study as Collaborative, Practice-Based Professional Development	07/01/2016 08/15/2016	Ohio Department of Education	Farrell, Ann M. Tosa, Sachiko	\$45,130	Grade K-8 teachers in six area elementary and middle schools will conduct Lesson Study for mathematics professional development, through which teachers will develop mathematical knowledge for more effective implementation of the State of Ohio's New Learning Standards.
Public Service						
Amendment Federal Grant	Intergovernmental Personnel Act (IPA) assignment of Dr. Tamera Schneider from Wright State University to the National Science Foundation	08/10/2016 08/09/2017	NSF, Miscellaneous	Schneider, Tamera	\$141,159	The assignee will serve as Program Director for the Social Psychology Program, Division of Behavioral and Cognitive Sciences, Directorate of Social, Behavioral, and Economic Sciences at the National Science Foundation.
New State Subagreement	Ohio Mathematics Bridges to Success	02/26/2016 04/30/2017	Ohio Department of Higher Education	Krane, Dan E.	\$61,500	Dr. Krane will collaborate with the Ohio Department of Higher Education to help with the implementation of the Ohio Mathematics Bridges to Success.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
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Lake Campus

Basic Research

New	Swimming	06/15/2016	Ohio State	Jacquemin, Stephen	\$9,964	Understanding swimming performance of freshwater fish has implications for ecology, conservation, and management. The objective of this project will be to assess critical and sustained swimming performance of 8 common species of Cyprinidae (6 species) and Percidae (2 species).
Educ. Inst.	Performance of Great	01/31/2017	University	James		
Subagreement	Lakes Minnows and					
	Darters					

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Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
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School of Professional Psychology

Instruction

Continuation Industrial Grant	SOPP Internship: Dayton Children's Hospital FY2017	07/01/2016 06/30/2017	Dayton Children's Hospital (Dayton)	Schultz, Michelle S.	\$32,000	The sponsor will provide training and fiscal support for external rotations in the SOPP Doctoral Internship program during the 2016-2017 training year.
Continuation Non-Profit Contract	SOPP Internship: Eastway Forensic Psychiatric Center Site, FY2016	07/01/2015 06/30/2016	Eastway Behavioral Healthcare	Schultz, Michelle S.	\$16,000	The sponsor will provide training and fiscal support for external rotations in the SOPP Doctoral Internship program during the 2015-2016 training year for one doctoral student.
Renewal Non-Profit Contract	SOPP Internship: Eastway Behavioral Healthcare FY2017	07/01/2016 06/30/2017	Eastway Behavioral Healthcare	Schultz, Michelle S.	\$16,000	The sponsor will provide training and fiscal support for external rotations in the SOPP Doctoral Internship program during the 2016-2017 training year for one doctoral student.
Renewal Other Gov't. Contract	SOPP Internship: Summit BHC FY2017	07/01/2016 06/30/2017	Summit Behavioral Healthcare	Schultz, Michelle S.	\$16,000	The sponsor will provide training and fiscal reporting for external rotations in the SOPP doctoral internship program for the 2016-2017 training year.
Renewal Industrial Contract	SOPP Internship: PHP Upper Valley Medical Center FY2017	07/01/2016 06/30/2017	Premier Health Partners	Schultz, Michelle S.	\$16,000	The sponsor will provide training and fiscal support for external rotations in the SOPP Doctoral Internship program during the 2016-2017 training year for one doctoral student.

Public Service

Continuation Other Gov't. Subagreement	Children Matter! Montgomery County (CMMC) Project	09/29/2015 09/30/2016	Montgomery County ADAMH Services Board	Warfield, Janeece	\$98,255	The purpose of the project is to conduct prevention groups for children pre-selected by the Montgomery County Juvenile Court and identified with Serious Emotional Disturbance (SED), as well as their parents and siblings.
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Since the April 29, 2016 Board of Trustees Meeting**

Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New State Contract	REEP Infant Mortality FY2016	12/01/2015 11/30/2016	Ohio Commission on Minority Health	Winfrey, LaPearl L.	\$50,000	The purpose of this project is to provide overview and evaluation recommendations of Commission-funded Infant Mortality HUB grants and evaluation plans.
Student Aid						
New Industrial Contract	SOPP Practicum: Central Clinic FY2016	07/01/2015 06/30/2016	Central Clinic	Schultz, Michelle S.	\$16,000	The sponsor will provide direct client services training for two SOPP doctoral students.
New Non-Profit Contract	SOPP Practicum: Nationwide Children's Hospital, Center for Autism Spectrum Disorder FY2017	07/01/2016 06/30/2017	Nationwide Children's Hospital	Schultz, Michelle S.	\$5,000	The sponsor will provide direct client services training for one SOPP doctoral student.
Renewal Non-Profit Contract	SOPP Practicum: CHC of Greater Dayton FY2017	07/01/2016 06/30/2017	Community Health Centers of Greater Dayton	Schultz, Michelle S.	\$14,400	The sponsor will provide direct client services training for four SOPP doctoral students.
Renewal Other Gov't Contract	SOPP Practicum: Summit BHC FY2017	07/01/2016 06/30/2017	Summit Behavioral Healthcare	Schultz, Michelle S.	\$9,000	The sponsor will provide training and fiscal reporting for external rotations in the SOPP Doctoral Internship program for the 2016 -2017 training year.
Renewal Other Gov't Contract	SOPP Practicum: Center for Adolescent Services FY2017	07/01/2016 06/30/2017	Center for Adolescent Services	Schultz, Michelle S.	\$9,000	The sponsor will provide direct client services training for two SOPP practicum students.
Renewal Industrial Contract	SOPP Practicum: Self Matters FY2017	07/01/2016 06/30/2017	Self Matters LLC	Schultz, Michelle S.	\$2,400	The sponsor will provide direct and indirect client services training for one SOPP doctoral student.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
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Student Affairs

Public Service

New	Community	07/12/2016	Global Ties U.S.	Wanderi, Joy W.	\$5,636	Funds received from the sponsor will be used to support UCIE's programming for its International Visitor Leadership Program.
Non-Profit	Partnership Grant	10/31/2016				
Subagreement	FY2016					

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Universitywide						
Public Service						
New State Subagreement	Evaluation of Student Success Outcomes Related to Career Technical Strategies	04/11/2016 06/30/2016	Ohio Department of Higher Education	Brun, Carl F.	\$10,000	Wright State University will conduct an institutional/regional evaluation on success outcomes of students who have been awarded, or have the potential to be awarded, credit through statewide agreements in an effort to further understand the benefits, outcomes, and best practices associated with the award of articulated credit for career-technical pathways.
Institutional Support						
New State Grant	Support for Presidential Debate Security Update Activities	07/01/2015 06/30/2016	Ohio Department of Higher Education	Sample, Gregory P.	\$220,000	Funds will be used to support security upgrades necessary for hosting the 2016 presidential debate.
Student Aid						
Continuation Federal Grant	PELL Grant Program 2016/2017	04/01/2016 06/30/2017	U.S. Department of Education	Barnhart, Amy	\$1,902,272	These funds support PELL grants for students.
Continuation Federal Grant	College Work Study Program	07/01/2016 06/30/2017	U.S. Department of Education	Barnhart, Amy	\$940,830	These funds help support the college work-study program at WSU.
Continuation Federal Grant	PELL Grant Program 2015/2016	04/01/2015 06/30/2016	U.S. Department of Education	Barnhart, Amy	\$192,188	These funds support PELL grants for students.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
Continuation Non-Profit Subagreement	Science, Mathematics, and Research for Transformation (SMART) Defense Scholarship Program 2016/2017	08/01/2016 07/31/2017	American Society for Engineering Education	Barnhart, Amy	\$45,784	The SMART Scholarship recipients will collaborate with their mentors to support the AFRL/HE Human Measurement and Signal INTelligence (H-MASINT) program.
New Federal Grant	Supplemental Educational Opportunity Grant Program (SEOG) 2016/2017	06/01/2016 06/30/2017	U.S. Department of Education	Barnhart, Amy	\$400,184	These funds support SEOG grants for students.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
VP for Curriculum and Instruction						
Public Service						
Amendment State Contract	Articulation and Transfer FY2017	07/01/2016 06/30/2017	Ohio Department of Higher Education	Sudkamp, Thomas A.	\$1,217,052	These funds will be used to operate the Articulation and Transfer Network, a consortium appointed by the Chancellor of the Ohio Board of Regents.
Continuation State Subagreement	Support for Position of Senior Associate Director, SCTAI, FY2017	07/01/2016 06/30/2017	Ohio Department of Higher Education	Sudkamp, Thomas A.	\$97,518	This position will be responsible for the operation and direct administrative functions of the Secondary Career-Technical Alignment Initiative of the Ohio Articulation and Transfer Network.
New State Subagreement	Support for Position of Associate Director, SCTAI, FY2017	07/01/2016 06/30/2017	Ohio Department of Higher Education	Sudkamp, Thomas A.	\$85,722	This position will be responsible for the implementation and communication functions of the Perkins-funded Secondary Career-Technical Alignment Initiative of the Ohio Articulation and Transfer Network.
New State Subagreement	Travel Support to the 2016 Multi-State Collaborative on Military Credit Annual Meeting	03/31/2016 06/30/2017	Ohio Department of Higher Education	Sudkamp, Thomas A.	\$614	Wright State personnel will attend the 2016 annual meeting of the Multi-State Collaborative on Military Credit (MCMC).
Student Aid						
New State Grant	Choose Ohio First, 2015-2017	07/01/2015 06/30/2016	Ohio Department of Higher Education	Sudkamp, Thomas A.	\$742,500	Wright State University will continue to provide Choose Ohio First Scholarships in order to attract, retain, and graduate students in the STEMM disciplines.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
VP for Research and Dean of the Graduate School						
Basic Research						
Amendment Federal Contract	Revolutionary Intelligence and Influence Technologies (RIIT)	12/20/2010 12/29/2017	DoD, Air Force, Air Force Research Laboratory	Norell, Todd R.	\$943,000	The WSRI/HPC team will provide AFRL with the ability to automatically measure human signatures, access adversary state, and predict behavior and threats from unconventional intelligence sources while measuring the efficacy of the human-machine interface.
Amendment Federal Grant	Goal-Driven Autonomy and Robust Architectures for Long-Duration Missions	03/15/2016 06/30/2017	DoD, Office of Naval Research	Cox, Michael T.	\$398,951	The goal of this project is to articulate a computational foundation for robust long-duration agent autonomy and to provide a prototype implementation that exhibits goal-driven autonomy on an actual physical platform.
Amendment Industrial Subagreement	Situational Awareness via Mixed-Initiative Universal Recognition, Analysis, and Inference	09/28/2015 03/15/2017	Decisive Analytics	Cox, Michael T.	\$133,337	The overall goal of this project is to develop distributed collaborative analytics capability that improves upon automated and manual approaches by optimally leveraging mixed initiative (human-machine) methods.
Amendment Industrial Subagreement	Robust Adaptable Information-Aided Cognition Target Identification	06/21/2016 09/20/2016	Advratech, LLC	Cox, Michael T.	\$2,000	The goal of this project is to develop an adaptable cognitive algorithm that synthesizes current signature information from radar input to drive an adaptive modification of the next input.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Federal Coop. Agrmt.	Alternate Tinnitus Management Techniques Developed Using Blood-Oxygen-Level-Dependent MRI with Neurofeedback	05/23/2016 05/22/2019	DoD, Air Force, Air Force Research Laboratory	Parker, Jason G.	\$1,196,000	The overall objective of this project is to develop a training regimen to teach military personnel brain control techniques that can be used during and after deployment to induce neuroplastic remapping of the auditory cortex and minimize the symptoms of tinnitus.
New Non-Profit Subagreement	Center for Excellence for Human Performance and Health Science: LVC/SAPHYRE/Micro-Robot Teams	02/01/2016 01/31/2019	Wright State Applied Research Corporation	Broderick, Timothy J. Miller, Aaron N. Ganapathy, Subhashini Reiter, Chad Bourbakis, Nikolaos G. Cox, Michael T.	\$427,703	The funding for these projects will support AFRL in the areas of airman performance, human machine teaming (HMT), autonomy, and education, and training.
New Federal Contract	Maximizing the Collective Intelligence of a Network Using Novel Measures of Socio-Cognitive Diversity	05/16/2016 02/15/2017	DoD, Army Research Office	Minnery, Brandon S. Sheth, Amit Shalin, Valerie L.	\$107,555	The WSU researchers will test whether measures of socio-cognitive diversity can be used to enhance "wisdom of the crowd" effects within groups of collaborating analysts (e.g., teams of military intelligence analysts).
New Federal Contract	Hemodynamic Response to Hypoxia	04/26/2016 04/25/2017	Naval Medical Research Unit Dayton	Parker, Jason G.	\$30,000	Naval airmen encounter significantly decreased oxygen concentrations during operations which can affect their cognitive and physical abilities. This work will study how the brain attempts to redirect much needed oxygen during low oxygen conditions to parts of the brain most necessary for survival.
New Federal Grant	Lapses of Attention Predicted in Semi-Structured Ecological Settings (LAPSES)	11/01/2015 12/31/2018	DoD, Office of Naval Research	Minnery, Brandon S. Harel, Assaf Sherwood, Matthew Scott Juvina, Ion	\$23,336	The aim of this project is to study the fundamental mechanisms of attention.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Industrial Subagreement	Cognitive Performance Research	02/29/2016 03/01/2019	InfoSciTex	Sherwood, Matthew Scott	\$20,000	The purpose of this project is to provide support for MRI data collection and modeling.
Applied Research						
Amendment Federal Contract	Interactions with Semi-Autonomous Remotely Piloted Aircraft (RPA)	01/01/2012 10/14/2019	DoD, Air Force, Air Force Research Laboratory	Gross, David C.	\$577,000	The focus of this extension is to use the Vigilant Spirit Control Station to research, develop, integrate, and evaluate advanced controls and displays which enable a single operator to control multiple RPAs.
Amendment Federal Contract	Interactions with Semi-Autonomous Remotely Piloted Aircraft (RPA)	01/01/2012 10/14/2019	DoD, Air Force, Air Force Research Laboratory	Gross, David C.	\$470,000	This supplement is to add funds for the AFRL Tech Warrior field training exercise at the National Center for Medical Readiness.
Amendment Federal Contract	Interactions with Semi-Autonomous Remotely Piloted Aircraft (RPA)	01/01/2012 10/14/2016	DoD, Air Force, Air Force Research Laboratory	Gross, David C.	\$45,000	The focus of this extension is to use the Vigilant Spirit Control Station to research, develop, integrate, and evaluate advanced controls and displays which enable a single operator to control multiple RPAs.
Amendment Industrial Contract	ShadowBox	10/01/2014 03/31/2016	Center for Operator Performance	Parker, Jason G.	\$3,150	The researchers will address unanswered questions in the use of the ShadowBox technique to capture tacit knowledge of experts and train novice FCC board operators.
New Industrial Agreement	Clinical Trial: RECIST	06/18/2015 06/30/2017	Morphotek, Inc.	Pickoff, Arthur S. Wysong, Mark	\$130,802	The primary objective of the study is to demonstrate that farletuzumab has superior efficacy compared to placebo in improving progression-free survival (PFS) as determined by response evaluation criteria in solid tumors (RECIST).

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New Industrial Agreement	Clinical Trial: VELOSE	03/04/2016 06/17/2016	Genentech, Inc.	Pickoff, Arthur S.	\$70,347	This is a phase IIIb, multicenter, randomized, parallel-group, open-label, study to evaluate the effects of ocrelizumab on immune responses in patients with relapsing forms of multiple sclerosis.
New Industrial Subagreement	Clinical Trial: RESET	06/30/2015 06/29/2017	Parexel International, LLC	Pickoff, Arthur S.	\$60,375	This study is designed to evaluate the efficacy and safety of rivipansel as treatment for vaso-occlusive crisis in hospitalized subjects with sickle cell disease.
New Industrial Subagreement	Radar Agnostic SAR ATR	06/10/2016 03/07/2017	Systems & Technology Research	Dungan, Kerry E. Ash, Joshua Noel	\$44,999	The WSU researchers will perform applied research on radar automatic target recognition by the Air Force Research Laboratory.
Supplement Industrial Contract	Clinical Trial: C-DIFF	01/13/2016 01/12/2018	Sanofi Pasteur, Inc.	Pickoff, Arthur S.	\$249,021	The primary objective of this study is to assess the efficacy of the C. difficile vaccine in preventing the onset of symptomatic primary C. difficile Infection (CDI) in adult subjects 50 or over who are at risk for CDI.
Public Service						
Amendment Industrial Contract	Clinical Research Affiliation and Operations Agreement CY16	01/01/2016 12/31/2016	Premier Health Partners	Wysong, Mark	\$783,150	These funds will be used to support the operations through which medical clinicians and scientists can bring clinical research to the university and clinical setting that will benefit the community at large.
Continuation Industrial Agreement	Clinical Nurse to Support the Miami Valley Hospital Department of Surgery	05/01/2016 04/30/2017	Premier Health Partners	Wysong, Mark	\$99,388	Wright State Research Institute will provide a Clinical Research Nurse (CRN) to support organizing and administering multiple non-CTRA research projects and clinical trials within the Department of Surgery at Miami Valley Hospital.

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Type	Title	Duration	Sponsor	Investigator(s)	Amount	Abstract
New State Grant	Passport to the Future	07/10/2015 06/30/2016	Ohio Department of Higher Education	Watchorn, Chad L.	\$95,000	The goal of this program is to create a socioeconomic and culturally diverse mentoring program to service diverse, low-income youth in the Miami Valley Area.
New State Subagreement	FY2014 State Homeland Security Grant Program	09/01/2014 05/30/2016	Ohio Emergency Management Agency	Smith, Jack E.	\$57,840	Funds will be used to purchase equipment for the State Homeland Security Ohio Mortuary Project.
Total Funded					\$27,678,884	

E. Facility Security Clearance

RESOLUTION 17

WHEREAS, Wright State University wishes to maintain its facility security clearance through the Defense Security Service, and

WHEREAS, those persons occupying the following positions among the officers and officials at Wright State University shall be known as Key Management Personnel (KMP) as described in the National Industrial Security Program Operating Manual:

Dr. David R. Hopkins
President

Dr. Thomas Sudkamp
Provost

Dr. Robert E.W. Fyffe
Vice President for Research

Ms. Ellen Reinsch Friese
Associate Vice President for Research

WHEREAS, the Chief Executive and the KMP have been processed, or will be processed, to the level of the facility clearance granted to this institution, as provided for in the aforementioned National Industrial Security Program Operating Manual; and

WHEREAS, the said KMP are hereby delegated all of the Board's duties and responsibilities pertaining to the protection of classified information under classified contracts of the Department of Defense or User Agencies of its Industrial Security Program awarded to Wright State University; and

WHEREAS, the following named members of the Board of Trustees shall not require, shall not have, and can be effectively excluded from access to all classified information in the possession of Wright State University, and do not occupy position that would enable them to affect adversely the policies and practices of Wright State University in the performance of classified contracts for the Department of Defense or User Agencies of its Industrial Security Program, awarded to Wright State University, and need not be processed for a personnel clearance:

Michael Bridges
Eloise P. Broner
Douglas A. Fecher

Anuj Goyal
William W. Montgomery
C.D. Moore, II

Sean T. Fitzpatrick

Altagracia Ramos

THEREFORE be it

RESOLVED that the Board of Trustees of Wright State University authorizes the establishment of the above KMP and this resolution supersedes Resolution 16-47 dated April 29, 2016.

Mr. Bridges: I offer this motion

Do I have a second:

Roll Call Vote: