2020 RESEARCH CELEBRATION

Highlighting research achievements;
Honoring first-time PIs and new PI Millionaires;
Recognizing FY19 PIs, faculty authors and editors.

Feb. 25, 2020
3:30 PM
The University of Memphis
UC River Room | 3rd Floor
LEADING THROUGH INNOVATION
Welcome

FY 2019 Achievements & Faculty Recognition

Jasbir Dhaliwal
Executive Vice President
Division of Research & Innovation

Class of 2020 PI Millionaires

Amy Abell
College of Arts and Sciences, Biological Sciences

Gavin Bidelman
Institute for Intelligent Systems; School of Communication Sciences and Disorders, Audiology

Gary Bowlin
College of Engineering, Biomedical

Joel Bumgardner
College of Engineering, Biomedical

Mihalis Golias
College of Engineering, Civil

Kathryn Howell
College of Arts and Sciences, Psychology

Wesley James
College of Arts and Sciences, Sociology

Jeffrey Marchetta
College of Engineering, Mechanical

Philip Pavlik, Jr.
Institute for Intelligent Systems; College of Arts and Sciences, Psychology
First-Time Principal Investigators (FY 19)

**College of Arts & Sciences**
Alpha Ba  
Mathematical Sciences

Jason Braasch  
Psychology

Nathan DeYonker  
Chemistry

Gisele Goldstein  
Mathematical Sciences

Seok Won Jin  
School of Social Work

Sheri Jenkins Keenan  
Criminology & Criminal Justice (Lambuth)

Mark LeDoux  
Psychology

James McCutcheon  
Criminology & Criminal Justice

Elizabeth Meisinger  
Psychology

Robert Neimeyer  
Psychology

Michael Perez  
Anthropology

Jaime Sabel  
Biological Sciences

**College of Communication and Fine Arts**
Jennifer Draffen  
Art Museum

Steven Ross  
Communication & Film

Sachiko Terui  
Communication & Film

**College of Education**
Christian Mueller  
Instruction and Curriculum Leadership

Derrick Robinson  
Leadership

Andrew Tawfik  
Instruction and Curriculum Leadership

Katherine Wade-Jaimes  
Instruction and Curriculum Leadership

**College of Professional & Liberal Studies**
Loretta Rudd  
Child Development & Family Studies

**Kemmons Wilson School of Hospitality and Resort Management**
Rhema Fuller  
Sport and Leisure Management

Radesh Palakurthi  
IHG Endowed Chair of Excellence/Dean

**School of Health Studies**
Niki Bray  
Physical Edu. Teacher Education

**School of Public Health**
Aram Dobalian  
Health Systems Management and Policy

Gerhild Ullmann  
Social and Behavioral Sciences

**Student Academic Success**
Barbara Bekis  
Educational Support Program

Dan Bureau  
Student Success

**Office of the President**
M. David Rudd  
President

**Business & Finance**
Derek Meyers  
Police Services

**Research and Innovation**
Cody Behles  
Research Development

**School of Urban Affairs and Public Policy**
Danielle Vance-McMullen  
Public & Non-Profit Administration

Emily Puckett,  
Biological Sciences

Scott Sundvall  
English
2019 Book Authors/Editors*

Rebecca Adams, English
George Anastassiou, Mathematical Sciences
David Arellano, Civil Engineering
Reza Banai, City and Regional Planning
George D. Deitz, Marketing
Amanda Neil Edgar, Communication and Film
Cody T. Harvard, Sport and Leisure Management
Cary Holladay, English
Roger Kreuz, Psychology
Yuki Matsuda, World Languages
Ryan M. Parish, Earth Sciences
Firouzeh Sabri, Physics and Materials Sciences
Chrisann Schiro-Geist, Counseling, Educational Psychology and Research
Scott Sundvall, English
Andrew Tawfik, Instructional Design & Technology

* Books Authored or Edited in Calendar Year 2019;
Self-reported as of 2/20/2020

Special Recognition

Nathan DeYonker
Chemistry
NSF Early Career Award

Thomas Watson
Computer Science
NSF Early Career Award
Principal Investigator for Structural Communication Complexity.
FY 2019
Principal Investigators

* Denotes PI Millionaires
**Bolded** Names are First Time PIs

Amy Abell*
Lily Afshar
Manohar Aggarwal
William Alexander
Ebrahim Asadi
Alpha Ba
Cody Behles
Barbara Bekis
Kristoffer Berlin
Christine Bertz
Soumitra Bhuyan
Gavin Bidelman*
Richard Bloomer*
Bela Bollobas*
Keith Bowers
Roy Bowery
Gary Bowlin*
Jason Braasch
Niki Bray
Joel Bumgardner*
Dan Bureau
Charles Camp
Cyril Chang*
Eunseo Choi
Judith Cole
Randel Tom Cox
Chris Cramer*
Beverly Cross
Bernie Daigle, Jr.
Dipankar Dasgupta*
Eric Daub
Russell Deaton
Elena Delavega
Nathan DeYonker
Jasbir Dhaliwal*
Aram Dobalian
Jennifer Draffen
Randolph Dupont*
Ali Fatemi
Lenwood Fields
Sara Foley
Rhema Fuller
John Gnuschke*
Gisele Goldstein
Mihalis Golas*
Ranga Gopalakrishnan
Arthur Graesser*
Reginald Green
Michael Hagge
Melvyn Harding*
John Hochstein
Stephen Horton*
Kathryn Howell*
Xiangen Hu*
William Hunter*
Richard Irwin*
Stephanie Ivey*
Eddie Jacobs*
Wesley James*
Sheri Jenkins Keenan
Amber Jennings*
Chunrong Jia*
Seok Won Jin
Carolyn Kaldon*
Wilfried Karmaus*
Satish Kedia*
Lisa Klesges
Santosh Kumar*
Charles Langston*
Every once in a while, a new technology, an old problem, and a big idea turn into an innovation.

― Dean Kamen