

# Alumni Association Outstanding Research Award

## **2016** *(Includes Inaugural Class of Research Leadership Academy)*

**Harald Ade** | Department of Physics | College of Sciences

**Marie Davidian** | Department of Statistics | College of Sciences

**Fred L. Gould** | Department of Entomology | College of Agriculture and Life Sciences

**M. Gail Jones '87 PHD** | Department of Science, Technology, Engineering and Mathematics  
Education | College of Education

**Y. Richard Kim** | Department of Civil Construction and Environmental Engineering | College of  
Engineering

**Trudy F. Mackay** | Department of Biological Sciences | College of Sciences

**M. Christine McGahan** | Department of Molecular Biomedical Sciences | College of Veterinary  
Medicine

**Gregory N. Parsons '90 PHD** | Department of Chemical and Biomolecular Engineering | College  
of Engineering

**Ron R. Sederoff** | Department of Forestry and Environmental Resources | College of Natural  
Resources

**Laurie A. Williams** | Department of Computer Science-Engineering | College of Engineering

**Walt A. Wolfram** | Department of English | College of Humanities and Social Sciences

## **2015**

**Rodolphe Barrangou '00 MS, '04 PHD** | Department of Food, Bioprocessing and Nutrition  
Sciences | College of Agriculture and Life Sciences

**Munindar P. Singh** | Department of Computer Science-Engineering | College of Engineering

**Ralph C. Smith** | Department of Mathematics | College of Sciences

**R. Michael Young** | Department of Computer Science-Engineering | College of Engineering

## **2014**

**Y. Richard Kim** | Department of Civil, Construction and Environmental Engineering | College of  
Engineering

**M. Christine McGahan** | Department of Molecular Biomedical Sciences | College of Veterinary  
Medicine

**Justin Schwartz** | Department of Materials Science and Engineering | College of Engineering

**Alex Smirnov** | Department of Chemistry | College of Sciences

## **2013**

**Harald Ade** | Department of Physics | College of Physical and Mathematical Sciences

**Steven Clouse** | Department of Horticulture Science | College of Agriculture and Life Sciences  
**Xiangwu Zhang** | Department of Textile Engineering, Chemistry and Science | College of Textiles

## **2012**

**Edward B. Breitschwerdt** | Department of Clinical Sciences | College of Veterinary Medicine  
**Jon-Paul Maria** | Department of Material Science Engineering | College of Engineering  
**Ann Helen Ross** | Department of Sociology and Anthropology | College Humanities and Social Sciences

## **2011**

**Alexander Deiters** | Department of Chemistry | College of Physical and Mathematical Sciences  
**Tony K. Stewart** | Department of Philosophy and Religious Studies | College of Humanities and Social Sciences  
**Orlin D. Velez** | Department of Chemical and Biomolecular Engineering | College of Engineering

## **2010**

**Gail C. McLaughlin** | Department of Physics | College of Physical and Mathematical Sciences  
**Joan T. Pennell** | Center for Family and Community Engagement, College of Humanities and Social Sciences  
**Yuntian T. Zhu** | Materials Science and Engineering | College of Engineering

## **2009**

**Saad A. Khan** | Chemical and Biomolecular Engineering | College of Engineering  
**David C. Muddiman** | Department of Chemistry | College of Physical and Mathematical Sciences  
**Coby J. Schal** | Department of Entomology | College of Agriculture and Life Sciences

## **2008**

**H. Thomas Banks** | Department of Mathematics | College of Physical and Mathematical Sciences  
**H. Christopher Frey** | Department of Civil, Construction and Environmental Engineering | College of Engineering  
**Jan Genzer** | Department of Chemical and Biomolecular Engineering | College of Engineering

## **2007**

**Matthew Breen** | Molecular and Bimedical Sciences | College of Veterinary Medicine

**Lee-Ann Jaykus** | Food, Bioprocessing, and Nutrition Sciences | College of Agriculture and Life Sciences

**Veena Misra** | Electrical and Computer Engineering | College of Engineering

## **2006**

**Vincent L. Chiang** | Department of Forestry and Environmental Resources | College of Natural Resources

**E. Allen Foegeding** | Department of Food Science | College of Agriculture and Life Sciences

**Mary Higby Schweitzer** | Department of Marine | Earth and Atmospheric Sciences, College of Physical and Mathematical Sciences

## **2005**

**John Cavanagh** | Department of Biochemistry | College of Agriculture and Life Sciences

**Marie Davidian** | Department of Statistics | College of Physical and Mathematical Sciences

**Richard Spontak** | Department of Chemical Engineering | College of Engineering