School of Engineering

Overview
Academics & Admissions
Departments
Programs
Minors
Courses
Faculty
Awards

Distinguished Faculty and Staff Awards

Frederick A.P. Barnard Distinguished Professorships
Frederick A.P. Barnard Distinguished Professors are recognized for their excellence and innovation in teaching and research.

- **James G Vaughan** - DIRECTOR EMERITUS OF THE HALEY BARBOUR CENTER FOR MANUFACTURING EXCELLENCE; F.A.P. BARNARD Distinguished Professor Emeritus of Mechanical Engineering; Associate Dean Emeritus of the School of Engineering (1998)
- **Sam Shu-Yi Wang** - DIR EMER, NCCHE & FAP BARNARD, DIST PROF EMER OF MECH ENGIN (1988)

Frederick A.P. Barnard Distinguished Professorships

Distinguished Research and Creative Achievement Award

- **Atef Z Elsherbeni** - Associate Dean Emeritus for Research and Graduate Programs and Professor of Electrical Engineering (2012)
- **Sam Shu-Yi Wang** - DIR EMER, NCCHE & FAP BARNARD, DIST PROF EMER OF MECH ENGIN (2008)

Excellence in Advising Award - Office of the Provost

To recognize outstanding academic advising by a faculty member and to demonstrate the University of Mississippi's commitment to excellent advising.

- **Byunghyun Jang** - ASSOCIATE PROFESSOR OF COMPUTER AND INFORMATION SCIENCE (2016)
- **Cathy A Grace** - ADJUNCT INSTRUCTOR IN GEOLOGY AND GEOLOGICAL ENGINEERING (2014)

Staff Council Award - EEO1

- **Bradford Baker** - (2014)

Staff Council Award - EEO3

- **Elizabeth D Stidham** - SPONSORED PROGRAMS ACCOUNTANT (2006)

Staff Council Award - EEO4

- **Sheree G Jones** - ADMINISTRATIVE SECRETARY II (2011)

Staff Council Award - EEO5

- **Jeffery Anthony Hubbard** - NETWORK ADMINISTRATOR (2013)

School of Engineering, Junior Faculty Research Award

- **Esteban Urena Benavides** - ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING (2018)
- **Matthew Arthur Morrison** - ASSISTANT PROFESSOR OF ELECTRICAL ENGINEERING (2017)
- **Adam Eugene Smith** - ASSOCIATE PROFESSOR OF CHEMICAL ENGINEERING AND ACADEMIC DIRECTOR OF GENERAL ENGINEERING (2016)
- **Byunghyun Jang** - ASSOCIATE PROFESSOR OF COMPUTER AND INFORMATION SCIENCE (2015)
- **Cristiane Januzzi Queiroz Surbeck** - ASSOCIATE DEAN FOR ACADEMIC & STUDENT AFFAIRS IN THE SCHOOL OF ENGINEERING AND ASSOCIATE PROFESSOR OF CIVIL ENGINEERING (2014)
- **Elizabeth Kaye Ervin** - ASSOCIATE PROFESSOR OF CIVIL ENGINEERING (2012)
- **Yixin Chen** - PROFESSOR OF COMPUTER & INFORMATION SCIENCE (2011)
- **Ahmed Hajmohammad-Khalil Al-Ostaz** - BREVARD FAMILY CHAIR IN CIVIL ENGINEERING, PROFESSOR OF CIVIL ENGINEERING AND DIRECTOR OF CENTER FOR GRAPHENE RESEARCH & INNOVATION (2010)
- **Ellen Lackey** - PROFESSOR OF MECHANICAL ENGINEERING AND DIRECTOR OF COMPOSITE MATERIALS RESEARCH GROUP TEST FACILITIES (2009)
- **Fan Yang** - ADJUNCT RESEARCH PROFESSOR OF ELECTRICAL ENGINEERING (2008)
- **Mustafa Muhammad Matalqah** - PROFESSOR OF ELECTRICAL ENGINEERING (2006)
- **Garey A Fox** - ASSISTANT PROFESSOR OF CIVIL ENGINEERING (2005)

School of Engineering, Senior Faculty Research Award
Alexander Borisovitch Yakovlev - PROFESSOR OF ELECTRICAL ENGINEERING (2018)
Wei-Yin Chen - PROFESSOR OF CHEMICAL ENGINEERING (2017)
Lei Cao - PROFESSOR OF ELECTRICAL ENGINEERING (2016)
Ahmed Haimohammad-Khalil Al-Ostaz - BREVARD FAMILY CHAIR IN CIVIL ENGINEERING, PROFESSOR OF CIVIL ENGINEERING AND DIRECTOR OF CENTER FOR GRAPHENE RESEARCH & INNOVATION (2012)
ATEF Z ELSHERBENI - ASSOCIATE DEAN EMERITUS FOR RESEARCH AND GRADUATE PROGRAMS AND PROFESSOR OF ELECTRICAL ENGINEERING (2011)
Wei-Yin Chen - PROFESSOR OF CHEMICAL ENGINEERING (2009)
Prabhakar R Mantena - PROFESSOR OF MECHANICAL ENGINEERING (2008)
SAM SHU-YI WANG - DIR EMER, NCHE & FAP BARNARD, DIST PROF EMER OF MECH ENGIN (2007)
ATEF Z ELSHERBENI - ASSOCIATE DEAN EMERITUS FOR RESEARCH AND GRADUATE PROGRAMS AND PROFESSOR OF ELECTRICAL ENGINEERING (2006)
AHMED KISHK - DIR OF ANTENNA SYTMS LAB & PROF EMERITUS OF ELECTRICAL ENGIN (2005)
Wei-Yin Chen - PROFESSOR OF CHEMICAL ENGINEERING (2003)
SAM SHU-YI WANG - DIR EMER, NCHE & FAP BARNARD, DIST PROF EMER OF MECH ENGIN (2002)
AHMED KISHK - DIR OF ANTENNA SYTMS LAB & PROF EMERITUS OF ELECTRICAL ENGIN (2001)

Dianne Roberts Welch - MANAGER OF PROJECT RESOURCES FOR THE MISSISSIPPI MINERAL RESOURCES INSTITUTE (0)
Lynne McAlla Trusty - SECRETARY II (0)
Jeffery Anthony Hubbard - NETWORK ADMINISTRATOR (0)
Carrie Dawn Long - APPLICATION ANALYST II (0)
Aubrey D Bolen - STAFF ASSISTANT (0)
BETHANY FERGUSON LALVALLEY - ACADEMIC COUNSELOR (0)
DOROTHY ANNE LLOYD - SENIOR SECRETARY (0)
MARTYE F HICKMAN - SUPERVISOR, ELECTRICAL ENGINEERING SHOPS (0)
BERNICE HEROD - SENIOR ADMINISTRATIVE SECRETARY (0)
GENE LAMAR WALKER - INSTRUMENT TECHNICIAN (0)
Cathy A Grace - ADJUNCT INSTRUCTOR IN GEOLOGY AND GEOLOGICAL ENGINEERING (0)
GARY W DENNING - SENIOR ELECTRONICS TECHNICIAN (0)
GENE LAMAR WALKER - INSTRUMENT TECHNICIAN (0)
DORIS T VINSON - SENIOR SECRETARY (0)
R. B. PRIVETT - ASSISTANT TO THE DEAN, SCHOOL OF ENGINEERING (0)

Faculty Achievement Award
The Faculty Achievement Award is given annually to recognize unusual effort in the classroom, involvement with students, and active scholarship.

John H O'Haver - CHAIR AND PROFESSOR OF CHEMICAL ENGINEERING AND DIRECTOR OF CENTER FOR MATHEMATICS AND SCIENCE EDUCATION (2011)
Ellen Lackey - PROFESSOR OF MECHANICAL ENGINEERING AND DIRECTOR OF COMPOSITE MATERIALS RESEARCH GROUP TEST
FACILITIES (1999)

- CHARLES E SMITH - PROFESSOR EMERITUS OF ELECTRICAL ENGINEERING (1993)
- Jeffrey A Roux - PROFESSOR OF MECHANICAL ENGINEERING (1991)

Frist Service Award

- Ryan Lowery Upshaw - ASSISTANT DEAN FOR STUDENT SERVICES (2018)
- TERRY L PANHORST - ASSISTANT PROFESSOR EMERITUS OF GEOLOGY AND GEOLOGICAL ENGINEERING (2002)
- PAMELA B LAWHEAD - ASSOCIATE PROFESSOR EMERITA OF COMPUTER AND INFORMATION SCIENCE (1995)

Award for Excellence in Graduate Teaching and Mentoring

criteria: impact on graduate students, excellence in supervision of student research or professional practice, excellence in graduate classroom instruction, and other contributions to improved instruction, including influence on the graduate curriculum.

- A M Rajendran - CHAIR AND PROFESSOR OF MECHANICAL ENGINEERING (2018)

Elsie M. Hood Outstanding Teacher Award

The Elsie M. Hood Outstanding Teacher of the Year for the University is selected from nominations submitted by students, alumni and faculty.


SEC Faculty Achievement Awards Program UM Nominee

The SEC Faculty Achievement Awards program recognizes extraordinary faculty accomplishments at SEC universities. This award honors those with outstanding records in both teaching and scholarship who serve as role models for junior faculty and students.


School of Engineering, Faculty Service Award

- Dwight Ernest Waddell - ASSOCIATE PROFESSOR OF ELECTRICAL ENGINEERING, ACADEMIC PROGRAM DIRECTOR OF BIOMEDICAL ENGINEERING, AND RESEARCH ASSOCIATE PROFESSOR OF HEALTH, EXERCISE (2017)
- Adam Eugene Smith - ASSOCIATE PROFESSOR OF CHEMICAL ENGINEERING AND ACADEMIC DIRECTOR OF GENERAL ENGINEERING (2016)
- Cristiane Januzzi Queiroz Surbeck - ASSOCIATE DEAN FOR ACADEMIC & STUDENT AFFAIRS IN THE SCHOOL OF ENGINEERING AND ASSOCIATE PROFESSOR OF CIVIL ENGINEERING (2015)
- Marni Reeves Kendricks - ASSISTANT DEAN FOR UNDERGRADUATE ACADEMICS (2014)
- Wei-Yin Chen - PROFESSOR OF CHEMICAL ENGINEERING (2010)
- Elizabeth Kaya Ervin - ASSOCIATE PROFESSOR OF CIVIL ENGINEERING (2009)
- Prabhakar R Mantena - PROFESSOR OF MECHANICAL ENGINEERING (2007)
- Tyrus A McCarty - ASSISTANT DEAN FOR SPECIAL INITIATIVES IN THE SCHOOL OF ENGINEERING, ASSISTANT CHAIR AND ASSOCIATE PROFESSOR OF MECHANICAL ENGINEERING AND ACTING CHAIR OF MECHANICAL ENGINEERING (2006)
- ATEF Z ELSHERBENI - ASSOCIATE DEAN EMERITUS FOR RESEARCH AND GRADUATE PROGRAMS AND PROFESSOR OF ELECTRICAL ENGINEERING (2005)
- PAMELA B LAWHEAD - ASSOCIATE PROFESSOR EMERITA OF COMPUTER AND INFORMATION SCIENCE (2003)
- Waheed Uddin - PROFESSOR OF CIVIL ENGINEERING AND DIRECTOR OF THE CENTER FOR ADVANCED INFRASTRUCTURE TECHNOLOGY (2001)

School of Engineering, Faculty Teaching Award

- Erik Curtis Hurlen - INSTRUCTIONAL ASSISTANT PROFESSOR IN MECHANICAL ENGINEERING (2016)
School of Engineering Outstanding Teacher of the Year

- **Lei Cao** - PROFESSOR OF ELECTRICAL ENGINEERING (2018)
- **A M Rajendran** - CHAIR AND PROFESSOR OF MECHANICAL ENGINEERING (2016)
- **Jeffrey A Roux** - PROFESSOR OF MECHANICAL ENGINEERING (2015)
- **Dawn E Wilkins** - PROFESSOR OF COMPUTER & INFORMATION SCIENCE (2014)
- **Ahmed Hajmohammad-Khalil Al-Ostaz** - BREVARD FAMILY CHAIR IN CIVIL ENGINEERING, PROFESSOR OF CIVIL ENGINEERING AND DIRECTOR OF CENTER FOR GRAPHENE RESEARCH & INNOVATION (2013)
- **Yixin Chen** - PROFESSOR OF COMPUTER & INFORMATION SCIENCE (2012)
- **Chung Rak Song** - ADJUNCT PROFESSOR OF CIVIL ENGINEERING (2011)
- **AHMED KISHK** - DIR OF ANTENNA SYTMS LAB & PROF EMERITUS OF ELECTRICAL ENGIN (2009)
- **Ahmed Hajmohammad-Khalil Al-Ostaz** - BREVARD FAMILY CHAIR IN CIVIL ENGINEERING, PROFESSOR OF CIVIL ENGINEERING AND DIRECTOR OF CENTER FOR GRAPHENE RESEARCH & INNOVATION (2006)
- **Paul Scovazzo** - ASSOCIATE PROFESSOR OF CHEMICAL ENGINEERING (2005)
- **ATEF Z ELSHERBENI** - ASSOCIATE DEAN EMERITUS FOR RESEARCH AND GRADUATE PROGRAMS AND PROFESSOR OF ELECTRICAL ENGINEERING (2002)
- **Jeffrey A Roux** - PROFESSOR OF MECHANICAL ENGINEERING (1999)
- **AHMED KISHK** - DIR OF ANTENNA SYTMS LAB & PROF EMERITUS OF ELECTRICAL ENGIN (1998)
- **SAM SHU-YI WANG** - DIR EMER, NCCH & FAP BARNARD, DIST PROF EMER OF MECH ENGIN (1985)
- **SAM SHU-YI WANG** - DIR EMER, NCCH & FAP BARNARD, DIST PROF EMER OF MECH ENGIN (1977)