SCHOOL OF ENGINEERING

Overview
Academics & Admissions
Departments
Programs
Minors
Courses
Faculty
Awards

Faculty in SCHOOL OF ENGINEERING

A
AHMED HAJMOHAMMAD-KHALIL AL-OSTAZ
BREVARD FAMILY CHAIR IN CIVIL ENGINEERING AND PROFESSOR OF CIVIL ENGINEERING
207 B CARRIER HALL
UNIVERSITY, MS 38677
alostaz@olemiss.edu — UM Profile
1 (662) 915-5368

HUNAII SAID ALKHATEB
ASSISTANT PROFESSOR OF CIVIL ENGINEERING
210 CARRIER HALL
UNIVERSITY, MS 38677
hsalkhat@olemiss.edu — UM Profile
1 (662) 915-7191

Jump to Emeritus faculty

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master’s, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

http://catalog.olemiss.edu/2018/spring/undergraduate/engineering/faculty
MUSTAFA SIDDIK ALTINAKAR
DIRECTOR AND PROFESSOR OF NATIONAL CENTER FOR COMPUTATIONAL HYDROSCIENCE & ENGINEERING
BREVARD HALL RM 327, P.O. BOX 1848
UNIVERSITY, MS 38677
altinakar@ncche.olemiss.edu — UM Profile
1 (662) 915-7798

ADNAN AYDIN
PROFESSOR OF GEOLOGY & GEOLOGICAL ENGINEERING
118E CARRIER HALL
UNIVERSITY, MS 38677
aaydin@olemiss.edu — UM Profile
1 (662) 915-1342

LEI CAO
PROFESSOR OF ELECTRICAL ENGINEERING
314 ANDERSON HALL
UNIVERSITY, MS 38677
lcao@olemiss.edu — UM Profile
1 (662) 915-5389

JOSEPH D CARLISLE
INSTRUCTOR IN COMPUTER & INFORMATION SCIENCE
238 WEIR HALL
UNIVERSITY, MS 38677
carlis1@olemiss.edu — UM Profile
1 (662) 915-7023

WEI-YIN CHEN
PROFESSOR OF CHEMICAL ENGINEERING
14 ANDERSON
UNIVERSITY, MS 38677
cmchengs@olemiss.edu — UM Profile
1 (662) 915-5651

YIXIN CHEN
PROFESSOR OF COMPUTER & INFORMATION SCIENCE
207 WEIR HALL
UNIVERSITY, MS 38677
yixin@olemiss.edu — UM Profile
1 (662) 915-7438

ALEXANDER H D CHENG
DEAN OF THE SCHOOL OF ENGINEERING AND PROFESSOR OF CIVIL ENGINEERING
229 BREVARD HALL
UNIVERSITY, MS 38677
acheng@olemiss.edu — UM Profile
1 (662) 915-7407

H CONRAD CUNNINGHAM
PROFESSOR OF COMPUTER & INFORMATION SCIENCE
211 WEIR HALL
UNIVERSITY, MS 38677
cunningham@cs.olemiss.edu — UM Profile
1 (662) 915-5358

JOHN N DAIGLE
PROFESSOR OF ELECTRICAL ENGINEERING
GREGG R DAVIDSON
CHAIR AND PROFESSOR OF GEOLOGY & GEOLOGICAL ENGINEERING
120 CARRIER HALL
UNIVERSITY, MS 38677
davidson@olemiss.edu — UM Profile
1 (662) 915-5824

KRISTIN ELIZABETH DAVIDSON
INSTRUCTOR IN COMPUTER & INFORMATION SCIENCE
212 WEIR HALL
UNIVERSITY, MS 38677
kdavidso@olemiss.edu — UM Profile
1 (662) 915-5846

GREGORY L EASSON
ASSOCIATE DEAN FOR RESEARCH AND GRADUATE PROGRAMS, DIRECTOR OF THE MISSISSIPPI MINERAL RESOURCES INSTITUTE AND PROFESSOR OF GEOLOGY AND GEOLOGICAL ENGINEERING
111 BREVARD HALL
UNIVERSITY, MS 38677
geasson@olemiss.edu — UM Profile
1 (662) 915-5995

ELIZABETH KAYE ERVIN
ASSOCIATE PROFESSOR OF CIVIL ENGINEERING
202 CARRIER HALL
UNIVERSITY, MS 38677
eke@olemiss.edu — UM Profile
1 (662) 915-5618

FAZLAY SMR FARUQUE
ADJUNCT PROFESSOR OF GEOLOGY AND GEOLOGICAL ENGINEERING
2500 N STATE ST
JACKSON, MS 39216
ffaruque@umc.edu — UM Profile
1 (601) 815-9027

FARHAD FARZBOD
ASSISTANT PROFESSOR OF MECHANICAL ENGINEERING
2201A CARRIER HALL
UNIVERSITY, MS 38677
farzbod@olemiss.edu — UM Profile
1 (662) 915-3488

JENNIFER NOELLE GIFFORD
ASSISTANT PROFESSOR OF GEOLOGY & GEOLOGICAL ENGINEERING
118F CARRIER HALL
UNIVERSITY, MS 38677
jngiffor@olemiss.edu — UM Profile
1 (662) 915-2079

PAUL M GOGGANS
PROFESSOR OF ELECTRICAL ENGINEERING
22 ANDERSON HALL
UNIVERSITY, MS 38677
goggans@olemiss.edu — UM Profile
1 (662) 915-5954

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master’s, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.
RICHARD K GORDON
ASSOCIATE PROFESSOR OF ELECTRICAL ENGINEERING
16 ANDERSON HALL
UNIVERSITY, MS 38677
egordon@olemiss.edu — UM Profile
1 (662) 915-5398

WALTER S GUIDROZ
ADJUNCT ASSOCIATE PROFESSOR OF GEOLOGY AND GEOLOGICAL ENGINEERING
GEOLOGY & GEOLOGICAL ENGINEERING
UNIVERSITY, MS 38677
wsguido@olemiss.edu — UM Profile
1 (662) 915-7498

NAEEMUL HASSAN
ASSISTANT PROFESSOR OF COMPUTER & INFORMATION SCIENCE
216 WEIR HALL
UNIVERSITY, MS 38677
rhassan@olemiss.edu — UM Profile
1 (662) 915-5355

ROBERT M HOLT
PROFESSOR OF GEOLOGY AND GEOLOGICAL ENGINEERING
120B CARRIER HALL
UNIVERSITY, MS 38677
rmholt@olemiss.edu — UM Profile
1 (662) 915-6687

ERIK CURTIS HURLEN
INSTRUCTIONAL ASSISTANT PROFESSOR IN MECHANICAL ENGINEERING
201D CARRIER HALL
UNIVERSITY, MS 38677
echurlen@olemiss.edu — UM Profile
1 (662) 915-3032

WINN E HUTCHCRAFT
ASSOCIATE PROFESSOR OF ELECTRICAL ENGINEERING
312 ANDERSON HALL
UNIVERSITY, MS 38677
eeweh@olemiss.edu — UM Profile
1 (662) 915-6934

MATTHEW INMAN
ADJUNCT INSTRUCTIONAL ASSISTANT PROFESSOR OF ELECTRICAL ENGINEERING
302 ANDERSON HALL
UNIVERSITY, MS 38677
mjinman@olemiss.edu — UM Profile
1 (662) 915-7231

BYUNGHYUN JANG
ASSISTANT PROFESSOR OF COMPUTER & INFORMATION SCIENCE
215 WEIR HALL
UNIVERSITY, MS 38677
bjang@olemiss.edu — UM Profile
1 (662) 915-5355

YAFEI JIA
ASSOCIATE DIRECTOR OF BASIC RESEARCH AND RESEARCH PROFESSOR OF COMPUTATIONAL HYDROSCIENCE & ENGINEERING
328 OLD CHEMISTRY BUILDING
UNIVERSITY, MS 38677
jia@ncche.olemiss.edu — UM Profile
SHAN JIANG
ASSISTANT PROFESSOR - EMPHASIS IN COMPUTATIONAL SOLID MECHANICS
201E CARRIER
UNIVERSITY, MS 38677
jiang@olemiss.edu — UM Profile
1 (662) 915-7219

JAMES JONES
ASSISTANT PROFESSOR IN COMPUTER & INFORMATION SCIENCE
213 WEIR HALL
UNIVERSITY, MS 38677
jajone13@olemiss.edu — UM Profile
1 (662) 915-1456

XIAOBING LI
ADJUNCT PROFESSOR IN CHEMICAL ENGINEERING
134 ANDERSON
UNIVERSITY, MS 38677
xli7@olemiss.edu — UM Profile
1 (662) 915-7023

ALEXANDER MIGUEL LOPEZ
ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING
134 ANDERSON
UNIVERSITY, MS 38677
amlopez2@olemiss.edu — UM Profile
1 (662) 915-1603

BETHANY WALKER LUCAS
ADJUNCT INSTRUCTOR IN COMPUTER AND INFORMATION SCIENCE
201 WEIR HALL
UNIVERSITY, MS 38663
bwucas1@olemiss.edu — UM Profile
1 (662) 915-7396

PRABHAKAR R MANTENA
PROFESSOR OF MECHANICAL ENGINEERING
201B CARRIER
UNIVERSITY, MS 38677
meprm@olemiss.edu — UM Profile
1 (662) 915-5990

MUSTAFA MUHAMMAD MATALGAH
PROFESSOR OF ELECTRICAL ENGINEERING
12 ANDERSON HALL
UNIVERSITY, MS 38677
mustafa@olemiss.edu — UM Profile
1 (662) 915-5381

TYRUS A MCCARTY
ASSISTANT DEAN FOR SPECIAL INITIATIVES IN THE SCHOOL OF ENGINEERING AND ASSOCIATE PROFESSOR OF MECHANICAL ENGINEERING
201F CARRIER
UNIVERSITY, MS 38677
mccarty@olemiss.edu — UM Profile
1 (662) 915-5377

AMRITA MISHRA
ASSISTANT PROFESSOR OF MECHANICAL ENGINEERING
201C CARRIER
UNIVERSITY, MS 38677
amishra2@olemiss.edu — UM Profile
1 (662) 915-3491
MATTHEW ARTHUR MORRISON
ASSISTANT PROFESSOR OF ELECTRICAL ENGINEERING
310 ANDERSON HALL
UNIVERSITY, MS 38677
morrison@olemiss.edu — UM Profile
1 (662) 915-5384

CHRISTOPHER L MULLEN
ASSOCIATE PROFESSOR OF CIVIL ENGINEERING
205 CARRIER HALL
UNIVERSITY, MS 38677
cvchris@olemiss.edu — UM Profile
1 (662) 915-5370

YACOUB MOHD NAJJAR
CHAIR AND PROFESSOR OF CIVIL ENGINEERING
106 CARRIER HALL
UNIVERSITY, MS 38677
ymnajjar@olemiss.edu — UM Profile
1 (662) 915-7191

SASAN NOURANIAN
ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING
18 ANDERSON HALL
UNIVERSITY, MS 38677
sasan@olemiss.edu — UM Profile
1 (662) 915-7191

JOHN H O’HAVER
CHAIR AND PROFESSOR OF CHEMICAL ENGINEERING AND DIRECTOR OF CENTER FOR MATHEMATICS AND SCIENCE EDUCATION
CHEMICAL ENGINEERING, 134 ANDERSON HALL
UNIVERSITY, MS 38677
johaver@olemiss.edu — UM Profile
1 (662) 915-7023

ANDREW M O’REILLY
ASSISTANT PROFESSOR OF GEOLOGY & GEOLOGICAL ENGINEERING
118C CARRIER HALL
UNIVERSITY, MS 38677
aoreilly@olemiss.edu — UM Profile
1 (662) 915-2483

Elsie Ekene Okoye
INSTRUCTOR IN GEOLOGY AND GEOLOGICAL ENGINEERING
120A CARRIER HALL
UNIVERSITY, MS 38677
eeokoye@olemiss.edu — UM Profile
1 (662) 915-7498

TEJAS S PANDYA
ASSISTANT PROFESSOR OF MECHANICAL ENGINEERING
201G CARRIER HALL
UNIVERSITY, MS 38677
tspandya@olemiss.edu — UM Profile
1 (662) 915-5378

AMANDA PATTERSON
ADJUNCT INSTRUCTOR IN GEOLOGY AND GEOLOGICAL ENGINEERING
120A CARRIER HALL
UNIVERSITY, MS 38677
ahpatter@olemiss.edu — UM Profile
1 (662) 915-8786
BRIAN FREDERIC PLATT
ASSISTANT PROFESSOR OF GEOLOGY & GEOLOGICAL ENGINEERING
1205 CARRIER HALL
UNIVERSITY, MS 38677
bfp Platt@olemiss.edu — UM Profile
1 (662) 915-5440

DENNIS WAYNE POWERS
ADJUNCT PROFESSOR OF GEOLOGY & GEOLOGICAL ENGINEERING
120A CARRIER HALL
UNIVERSITY, MS 38677
dwpowers@olemiss.edu — UM Profile
1 (662) 915-7498

BRENDA HELEN PRAGER
ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING
140 ANDERSON
UNIVERSITY, MS 38677
b prager@olemiss.edu — UM Profile
1 (662) 915-2184

ARUNACHALAM "RAJ" RAJENDRAN
CHAIR AND PROFESSOR OF MECHANICAL ENGINEERING
229A CARRIER
UNIVERSITY, MS 38677
raj@olemiss.edu — UM Profile
1 (662) 915-5770

JULIE BETH RETRUM
INSTRUCTOR IN GEOLOGY AND GEOLOGICAL ENGINEERING
120A CARRIER HALL
UNIVERSITY, MS 38677
j bretrum@olemiss.edu — UM Profile
1 (662) 915-7498

PHILIP J RHODES
ASSOCIATE PROFESSOR OF COMPUTER & INFORMATION SCIENCE
205 WEIR HALL
UNIVERSITY, MS 38677
rhodes@olemiss.edu — UM Profile
1 (662) 915-7082

JEFFREY A ROUX
PROFESSOR OF MECHANICAL ENGINEERING
225 CARRIER
UNIVERSITY, MS 38677
meroux@olemiss.edu — UM Profile
1 (662) 915-5375

GRACE MCMAHEN RUSHING
INSTRUCTOR IN CIVIL ENGINEERING
106 CARRIER HALL
UNIVERSITY, MS 38677
gemcmah@olemiss.edu — UM Profile
1 (662) 915-7191

B A H A R A K S A J J A D I
RESEARCH ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING
134 ANDERSON
UNIVERSITY, MS 38677
bsajjadi@olemiss.edu — UM Profile
1 (662) 915-7023

PAUL SCOVAZZO
ASSOCIATE PROFESSOR OF CHEMICAL ENGINEERING
228 ANDERSON HALL
UNIVERSITY, MS 38677
scovazzo@olemiss.edu — UM Profile
1 (662) 915-5354

JAGDISH SHARMA
INSTRUCTIONAL PROFESSOR OF MECHANICAL ENGINEERING
203 CARRIER HALL
UNIVERSITY, MS 38677
jsharma@olemiss.edu — UM Profile
1 (662) 915-5698

ADAM EUGENE SMITH
ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING AND ACADIADEMIC DIRECTOR OF GENERAL ENGINEERING
136 ANDERSON HALL
UNIVERSITY, MS 38677
aes@olemiss.edu — UM Profile
1 (662) 915-7023

DAMIAN L STODDARD
INSTRUCTOR IN MECHANICAL ENGINEERING
201E CARRIER
UNIVERSITY, MS 38677
dlstodda@olemiss.edu — UM Profile
1 (662) 915-5378

CRISTIANE JANUZZI QUEIROZ SURBECK
ASSOCIATE DEAN FOR ACADEMIC & STUDENT AFFAIRS IN THE SCHOOL OF ENGINEERING AND ASSOCIATE PROFESSOR OF CIVIL ENGINEERING
236 BREVARD HALL
UNIVERSITY, MS 38677
csurbeck@olemiss.edu — UM Profile
1 (662) 915-5473

WAHEED UDDIN
PROFESSOR OF CIVIL ENGINEERING AND DIRECTOR OF THE CENTER FOR ADVANCED INFRASTRUCTURE TECHNOLOGY
203 B CARRIER HALL
UNIVERSITY, MS 38677
cuuddin@olemiss.edu — UM Profile
1 (662) 915-5363

ESTEBAN URENA BENAVIDES
ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING
138 ANDERSON
UNIVERSITY, MS 38677
eurenab@olemiss.edu — UM Profile
1 (662) 915-7023

RAMANARAYANAN VISWANATHAN
CHAIR AND PROFESSOR OF ELECTRICAL ENGINEERING
302 ANDERSON HALL
UNIVERSITY, MS 38677
viswa@olemiss.edu — UM Profile
1 (662) 915-7231

DWIGHT ERNEST WADDELL
ASSOCIATE PROFESSOR OF ELECTRICAL ENGINEERING, ACADEMIC PROGRAM DIRECTOR OF BIOMEDICAL ENGINEERING, AND RESEARCH ASSOCIATE PROFESSOR OF HEALTH, EXERCISE SCIENCE & RECREATIONAL MANAGEMENT
308 ANDERSON HALL
UNIVERSITY, MS 38677
waddell@olemiss.edu — UM Profile
1 (662) 915-2623
FENG WANG
ASSISTANT PROFESSOR OF COMPUTER & INFORMATION SCIENCE
219 WEIR HALL
UNIVERSITY, MS 38677
fwang@olemiss.edu — UM Profile
1 (662) 915-5359

INOKA HASANTHI WIDANAGAMAGE
INSTRUCTOR IN GEOLOGY & GEOLOGICAL ENGINEERING
120A CARRIER HALL
UNIVERSITY, MS 38677
ihwidana@olemiss.edu — UM Profile
1 (662) 915-7498

DAWN E WILKINS
CHAIR AND PROFESSOR OF COMPUTER & INFORMATION SCIENCE
201 WEIR HALL
UNIVERSITY, MS 38677
dwilkins@cs.olemiss.edu — UM Profile
1 (662) 915-7309

HUI XIONG
INSTRUCTOR IN COMPUTER & INFORMATION SCIENCE
216 WEIR HALL
UNIVERSITY, MS 38677
hxiong@olemiss.edu — UM Profile
1 (662) 915-1456

ALEXANDER BORISOVITCH YAKOVLEV
PROFESSOR OF ELECTRICAL ENGINEERING
306 ANDERSON HALL
UNIVERSITY, MS 38677
yakovlev@olemiss.edu — UM Profile
1 (662) 915-7196

LANCE DAVID YARBROUGH
ASSISTANT PROFESSOR OF GEOLOGY & GEOLOGICAL ENGINEERING
120-A CARRIER HALL
UNIVERSITY, MS 38677
ldyarbro@olemiss.edu — UM Profile
1 (662) 915-7498

HAKAN IRFAN YASARER
ASSISTANT PROFESSOR OF CIVIL ENGINEERING
208 CARRIER HALL
UNIVERSITY, MS 38677
hy@olemiss.edu — UM Profile
1 (662) 915-7191

TAIHO YEOM
ASSISTANT PROFESSOR - THERMO FLUIDS ENERGY
229 CARRIER
UNIVERSITY, MS 38677
tyeom@olemiss.edu — UM Profile
1 (662) 915-7219

LOUIS GEORGE ZACHOS
ASSOCIATE PROFESSOR OF GEOLOGY & GEOLOGICAL ENGINEERING
118G CARRIER
UNIVERSITY, MS 38677
lgzachos@olemiss.edu — UM Profile
Emeritus Faculty

**E**

**ATEF Z ELSHERBENI**
ASSOCIATE DEAN EMERITUS FOR RESEARCH AND GRADUATE PROGRAMS AND PROFESSOR OF ELECTRICAL ENGINEERING
302 ANDERSON HALL
UNIVERSITY, MS 38677
atef@olemiss.edu — UM Profile
1 (662) 915-7231

**G**

**K P GEORGE**
PROFESSOR EMERITUS OF CIVIL ENGINEERING
207-A CARRIER
UNIVERSITY, MS 38677
cvkpg@olemiss.edu — UM Profile
1 (662) 915-5365

**ALLEN W GLISSON**
CHAIR EMERITUS AND PROFESSOR EMERITUS OF ELECTRICAL ENGINEERING
302 ANDERSON HALL
UNIVERSITY, MS 38677
aglisson@olemiss.edu — UM Profile
1 (662) 915-7231

**H**

**DONALD F HANSON**
ASSOCIATE PROFESSOR EMERITUS OF ELECTRICAL ENGINEERING
302 ANDERSON HALL
UNIVERSITY, MS 38677
eehanson@olemiss.edu — UM Profile
1 (662) 915-7231

**JAMES E HENDRIX**
RESEARCH SCIENTIST EMERITUS
302-B ANDERSON
UNIVERSITY, MS 38677
jehendr1@olemiss.edu — UM Profile

**K**

**AHMED KISHK**
DIR OF ANTENNA SYTMS LAB & PROF EMERITUS OF ELECTRICAL ENGIN
SAM SHU-YI WANG
DIR EMER, NCCHE & FAP BARNARD, DIST PROF EMER OF MECH ENGIN
NCCHE/ OLD CHEMISTRY
UNIVERSITY, MS 38677
wang@ncche.olemiss.edu — UM Profile
1 (662) 915-7788

CLINT W WILLIFORD
CHAIR AND PROFESSOR EMERITUS OF CHEMICAL ENGINEERING
134 ANDERSON HALL
UNIVERSITY, MS 38677
drwill@olemiss.edu — UM Profile
1 (662) 915-5348

KWANG SIK YUN
PROFESSOR EMERITUS OF CHEMISTRY
229 CARRIER
UNIVERSITY, MS 38677
ksyun@olemiss.edu — UM Profile
1 (662) 915-7219