

Cockrell School of Engineering Faculty

The following faculty list represents those appointed in the 2022 spring semester.

Niveen Abi ghannam, Lecturer
Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 2015

Jacob A Abraham, Professor
Cockrell Family Regents Chair in Engineering #8
Department of Electrical and Computer Engineering
PhD, Stanford University, 1974

Maruthi R Akella, Professor
Ashley H. Priddy Centennial Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, Texas A & M University, 1998

Deji Akinwande, Professor
Temple Foundation Endowed Professorship No. 1
Department of Electrical and Computer Engineering
PhD, Stanford University, 2010

Farshid Alambeigi, Assistant Professor
Department of Mechanical Engineering
MSE, Johns Hopkins University, 2017

David T Allen, Professor
Melvin H. Gertz Regents Chair in Chemical Engineering
Department of Chemical Engineering
PhD, California Institute of Technology, 1983

William J Allen, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, Virginia Polytechnic Institute and State University, 2011

Hal S Alper, Professor
Les and Sherri Stuewer Endowed Professorship in Chemical Engineering
Department of Chemical Engineering
PhD, Massachusetts Institute of Technology, 2006

Andrea Alu, Adjunct Professor
Department of Electrical and Computer Engineering
PhD, Università degli Studi Roma Tre, 2007

Narayana R Aluru, Professor
Ernest Cockrell, Sr. Chair in Engineering #1
Department of Mechanical Engineering
PhD, Stanford University, 1995

Catherine G Ambrose, Adjoint Associate Professor
Department of Biomedical Engineering
PhD, University of Texas at Austin, 1992

Jeffrey G Andrews, Professor
Cockrell Family Chair in Engineering #17
Department of Electrical and Computer Engineering
PhD, Stanford University, 2002

Joshua Apte, Adjunct Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 2013

Mahnoush Babaei, Lecturer

Department of Aerospace Engineering and Engineering Mechanics
PhD, Carnegie Mellon University, 2019

Vaibhav Bahadur, Associate Professor
Department of Mechanical Engineering
PhD, Purdue University Main Campus, 2008

Aaron Blair Baker, Professor
W.A. (Bill) Cunningham Professorship in Engineering
Department of Biomedical Engineering
PhD, Harvard University, 2006

Efstathios Bakolas, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Georgia Institute of Technology, 2011

Michael Baldea, Associate Professor
Department of Chemical Engineering
PhD, University of Minnesota-Twin Cities, 2006

Matthew Thomas Balhoff, Professor
Bank of America Centennial Professorship in Petroleum Engineering
Department of Petroleum and Geosystems Engineering
PhD, Louisiana State University and Agricultural and Mechanical College, 2005

Sanjay K Banerjee, Professor
Cockrell Family Regents Chair in Engineering #4
Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 1983

Seth Robert Bank, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering #6
Department of Electrical and Computer Engineering
PhD, Stanford University, 2006

Suzanne Barber, Professor
AT&T Foundation Endowed Professorship in Engineering
Department of Electrical and Computer Engineering and School of Information
PhD, University of Texas at Arlington, 1992

Jonathan F Bard, Professor
Department of Mechanical Engineering
DSc, George Washington University, 1979

Sandy Barker, Associate Professor of Practice
Department of Aerospace Engineering and Engineering Mechanics
BS, University of Texas at Austin, 1994

Ronald E Barr, Professor
Department of Mechanical Engineering
PhD, Marquette University, 1975

Michael E Barrett, Research Professor
Center for Water and the Environment
PhD, University of Texas at Austin, 1996

Matthew David Bartos, Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
MSE, University of Michigan-Ann Arbor, 2019

Oguzhan Bayrak, Professor
Phil M. Ferguson Professorship in Civil Engineering
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Toronto, 1999

Joseph J Beaman Jr, Professor

Earnest F. Gloyna Regents Chair in Engineering
Department of Mechanical Engineering
ScD, Massachusetts Institute of Technology, 1979

Brian Belardi, Assistant Professor
Department of Chemical Engineering
PhD, University of California-Berkeley, 2014

Mikhail A Belkin, Adjunct Professor
Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 2004

Adela Ben-Yakar, Professor
Harry L. Kent, Jr. Professorship in Mechanical Engineering
Department of Mechanical Engineering and Department of Biomedical Engineering
PhD, Stanford University, 2001

Jeffrey K Bennighof, Research Professor
Center for Aeromechanics Research and Department of Aerospace Engineering and Engineering Mechanics
PhD, Virginia Polytechnic Institute and State University, 1986

Srinivas V Bettadpur, Professor
Department of Aerospace Engineering and Engineering Mechanics, Applied Research Laboratories, and Department of Geological Sciences
PhD, University of Texas at Austin, 1993

Amit Bhasin, Professor
The Joe King Professorship
Department of Civil, Architectural, and Environmental Engineering
DPhil, Texas A & M University, 2006

Chandra R Bhat, Professor
Joe J. King Chair of Engineering
Department of Civil, Architectural, and Environmental Engineering and Department of Economics
PhD, Northwestern University, 1991

J Eric Bickel, Professor
Engineering Foundation Endowed Professorship No. 1
Department of Mechanical Engineering, Department of Petroleum and Geosystems Engineering, and Department of Information, Risk, and Operations Management
PhD, Stanford University, 1999

George Biros, Professor
W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering and Sciences - Endowed Chair No. 2
Department of Mechanical Engineering, Institute for Computational Engineering and Science, and Department of Computer Science
PhD, Carnegie Mellon University, 2000

Fabrizio Bisetti, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of California-Berkeley, 2007

David G Bogard, Professor
Baker Hughes Incorporated Centennial Professorship
Department of Mechanical Engineering
PhD, Purdue University Main Campus, 1982

Raghu Bollapragada, Assistant Professor
Department of Mechanical Engineering
MS, Northwestern University, 2015

Paul M Bommer, Distinguished Senior Lecturer
Department of Petroleum and Geosystems Engineering

PhD, University of Texas at Austin, 1979

Roger T Bonnacaze, Professor
Cockrell Family Dean's Chair in Engineering Excellence, Jack and Beverly Randall Dean's Chair for Excellence in Engineering, George T. and Gladys H. Abell Endowed Chair of Engineering
Department of Chemical Engineering and Office of the Executive Vice President and Provost
PhD, California Institute of Technology, 1991

John D Borcharding, Adjunct Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Stanford University, 1972

Maura Borrego, Professor
Department of Mechanical Engineering and Department of Curriculum and Instruction
PhD, Stanford University, 2003

David L Bourell, Professor
Temple Foundation Endowed Professorship No. 2
Department of Mechanical Engineering
PhD, Stanford University, 1979

Alan C Bovik, Professor
Cockrell Family Regents Chair in Engineering #3
Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 1984

Stephen Boyles, Associate Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 2009

Joan F Brennecke, Professor
Cockrell Family Chair in Engineering #16
Department of Chemical Engineering
PhD, University of Illinois at Urbana-Champaign, 1989

Amy Brock, Associate Professor
Department of Biomedical Engineering
PhD, Harvard University, 2004

Gregory L Brooks, Professor of Practice
Department of Civil, Architectural, and Environmental Engineering
MArch, University of Texas at Austin, 1996

Tan Thanh Bui, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Massachusetts Institute of Technology, 2007

Adam Bush, Assistant Professor
Department of Biomedical Engineering
PhD, University of Southern California, 2017

Carlos H Caldas, Professor
Gerard A. Rohlich Regents Professorship in Civil Engineering
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Illinois at Urbana-Champaign, 2003

Constantine Caramanis, Professor
Chandra Family Endowed Distinguished Professorship in Electrical and Computer Engineering #1
Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2006

Sergio Castellanos, Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Massachusetts Institute of Technology, 2015

Edward Castillo, Associate Professor
Department of Biomedical Engineering
PhD, Rice University, 2008

Chih-Hao Chang, Associate Professor
Department of Mechanical Engineering
PhD, Massachusetts Institute of Technology, 2008

William S Charlton, Professor
John J. McKetta Energy Professorship in Engineering
Nuclear Engineering Teaching Laboratory, Department of Mechanical
Engineering, and Applied Research Laboratories
PhD, Texas A & M University, 1999

James R Chelikowsky, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Materials
Department of Chemical Engineering, Department of Physics, and
Department of Chemistry
PhD, University of California-Berkeley, 1975

Dongmei Chen, Professor
Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 2006

Jingyi Chen, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics and
Department of Geological Sciences
PhD, Stanford University, 2014

Ray T Chen, Professor
Keys and Joan Curry/Cullen Trust Endowed Chair
Department of Electrical and Computer Engineering
PhD, University of California-Irvine, 1991

Sandeep Chinchali, Assistant Professor
Department of Electrical and Computer Engineering
BS, California Institute of Technology, 2012

Shwetadwip Chowdhury, Assistant Professor
Department of Electrical and Computer Engineering
PhD, Duke University, 2016

John-Paul Clarke, Professor
Ernest Cockrell, Jr., Memorial Chair in Engineering
Department of Aerospace Engineering and Engineering Mechanics
ScD, Massachusetts Institute of Technology, 1997

Kevin Clarno, Associate Professor
Department of Mechanical Engineering
PhD, Texas A & M University, 2004

Christian Claudel, Associate Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 2010

Patricia Clayton, Adjunct Associate Professor
Department of Civil, Architectural, and Environmental Engineering
MSCE, University of Washington - Seattle, 2010

Noel T Clemens, Professor
Clare Cockrell Williams Centennial Chair in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, Stanford University, 1991

John Cline, Lecturer
Department of Mechanical Engineering
PhD, University of Texas at Austin, 2012

Thomas J Connolly, Lecturer

Department of Aerospace Engineering and Engineering Mechanics and
Department of Mechanical Engineering
Department of Aerospace Engineering and Engineering Mechanics and
Department of Mechanical Engineering
PhD, University of Texas at Austin, 2000

Lydia Maria Contreras, Associate Professor
Department of Chemical Engineering and John L Warfield Center for
African and African American Studies
PhD, Cornell University, 2008

Elizabeth Cosgriff-Hernandez, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering
#2
Department of Biomedical Engineering
PhD, Case Western Reserve University, 2005

Brady R Cox, Adjunct Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 2006

Richard H Crawford, Professor
Department of Mechanical Engineering
PhD, Purdue University Main Campus, 1989

Alfonso Cuevas, Associate Professor of Instruction
Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 1990

Michael Arthur Cullinan, Associate Professor
Department of Mechanical Engineering
PhD, Massachusetts Institute of Technology, 2011

Hugh C Daigle, Associate Professor
Department of Petroleum and Geosystems Engineering
PhD, Rice University, 2011

David T Dalle Molle, Associate Professor of Practice
Department of Chemical Engineering
PhD, University of Texas at Austin, 1989

Clinton N Dawson, Professor
John J. McKetta Centennial Energy Chair in Engineering, Cockrell Family
Chair for Departmental Leadership #2
Department of Aerospace Engineering and Engineering Mechanics
PhD, Rice University, 1988

Gustavo A De Veciana, Professor
Cockrell Family Chair in Engineering #18
Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 1993

Neil E Deeds, Lecturer
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 1999

Mojdeh Delshad, Research Professor
Center for Subsurface Energy and the Env and Department of Petroleum
and Geosystems Engineering
PhD, University of Texas at Austin, 1986

Leszek F Demkowicz, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and
Sciences II
Department of Aerospace Engineering and Engineering Mechanics,
Department of Mathematics, and Institute for Computational Engineering
and Science
PhD, Cracow Univ of Technology, 1982

Ashish Deshpande, Associate Professor
Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 2007

Mazen Diab, Lecturer
Department of Biomedical Engineering
PhD, City University of New York The City College, 2011

David DiCarlo, Associate Professor
Department of Petroleum and Geosystems Engineering
PhD, Cornell University, 1994

Kenneth R Diller, Professor
Robert M. and Prudie Leibrock Endowed Professorship in Engineering
Department of Biomedical Engineering
ScD, Massachusetts Institute of Technology, 1972

Georgios-Alex Dimakis, Professor
Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 2008

Dragan Djurdjanovic, Professor
Accenture Endowed Professorship in Manufacturing Systems
Engineering
Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 2002

Ananth Dodabalapur, Professor
Motorola Regents Chair in Electrical and Computer Engineering #1
Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 1990

Berkin Dortdivanlioglu, Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Stanford University, 2020

Andrew K Dunn, Professor
Edward S. Hyman Endowed Chair in Engineering
Department of Biomedical Engineering and Department of Diagnostic
Medicine
PhD, University of Texas at Austin, 1997

Thomas A Edison, Senior Lecturer
Department of Chemical Engineering
PhD, University of Maryland College Park, 1998

John G Ekerdt, Professor
Norbert Dittrich-Welch Chair in Chemical Engineering
Cockrell School of Engineering and Department of Chemical Engineering
PhD, University of California-Berkeley, 1979

Chadi Said El Mohtar, Associate Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Purdue University Main Campus, 2008

Robert B Eldridge, Distinguished Senior Lecturer
Department of Chemical Engineering
PhD, University of Texas at Austin, 1986

Janet L Ellzey, Professor
Department of Mechanical Engineering
PhD, University of California-Berkeley, 1985

Stanislav Emelianov, Adjunct Professor
Department of Biomedical Engineering
PhD, University of Moscow, 1992

Michael D Engelhardt, Professor

Adnan Abou-Ayyash Centennial Professorship in Transportation
Engineering
Department of Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1989

Mattan Erez, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering
#7
Department of Electrical and Computer Engineering
PhD, Stanford University, 2007

David N Espinoza, Associate Professor
Department of Petroleum and Geosystems Engineering
PhD, Georgia Institute of Technology, 2011

Brian L Evans, Professor
Engineering Foundation Professorship
Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 1993

Scott Evans, Assistant Professor of Practice
School of Design and Creative Technologies and Department of
Mechanical Engineering
PhD, University of Texas at Austin, 2005

Ofodike A Ezekoye, Professor
John T. MacGuire Professorship in Mechanical Engineering
Department of Mechanical Engineering, Applied Research Laboratories,
and Department of Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1991

William F Fagelson, Assistant Professor of Instruction
Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 2004

Eric P Fahrenthold, Professor
Department of Mechanical Engineering
PhD, Rice University, 1984

Donglei Fan, Associate Professor
Department of Mechanical Engineering
PhD, Johns Hopkins University, 2007

Kasey M Faust, Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Purdue University Main Campus, 2015

Anca-Cristina Ferche, Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Toronto, 2020

Paulo J Ferreira, Adjunct Professor
Department of Mechanical Engineering
PhD, University of Illinois at Urbana-Champaign, 1996

Raissa Patricia Ferron, Associate Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Northwestern University, 2008

Nicholas P Fey, Assistant Professor
Department of Mechanical Engineering
PhD, University of Texas at Austin, 2011

Mark M Flynn, Assistant Professor of Instruction
Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 2003

Kevin J Folliard, Professor
Warren S. Bellows Centennial Professorship in Civil Engineering

Department of Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1995

John Timothy Foster, Associate Professor
Department of Petroleum and Geosystems Engineering and Department
of Aerospace Engineering and Engineering Mechanics
PhD, Purdue University Main Campus, 2009

Wallace T Fowler, Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 1965

Benny D Freeman, Professor
William J. (Bill) Murray, Jr. Endowed Chair of Engineering
Department of Chemical Engineering
PhD, University of California-Berkeley, 1988

David Fridovich-Keil, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of California-Berkeley, 2020

Venkat Ganesan, Professor
Kenneth A. Kobe Professorship in Chemical Engineering
Department of Chemical Engineering
PhD, Massachusetts Institute of Technology, 1999

Vijay K Garg, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering
#5
Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 1988

George Georgiou, Professor
Dula D. Cockrell Centennial Chair in Engineering #2
Department of Chemical Engineering, Department of Biomedical
Engineering, Department of Molecular Biosciences, and Department of
Oncology
Department of Chemical Engineering, Department of Biomedical
Engineering, Department of Molecular Biosciences, and Department of
Oncology
PhD, Cornell University, 1987

Andreas Gerstlauer, Professor
Department of Electrical and Computer Engineering
PhD, University of California-Irvine, 2004

Omar Ghattas, Professor
John A. and Katherine G. Jackson Chair in Computational Geosciences
Department of Geological Sciences, Department of Biomedical
Engineering, Department of Computer Science, Department of
Mechanical Engineering, and Institute for Computational Engineering and
Science
PhD, Duke University, 1988

Joydeep Ghosh, Professor
Schlumberger Centennial Chair in Electrical Engineering
Department of Electrical and Computer Engineering, Department of
Information, Risk, and Operations Management, and Department of
Population Health
PhD, University of Southern California, 1988

Robert B Gilbert, Professor
Cockrell Family Chair for Departmental Leadership #3, Nasser I. Al-
Rashid Chair in Civil Engineering
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Illinois at Urbana-Champaign, 1993

Yael R Glazer, Lecturer

Department of Mechanical Engineering
PhD, University of Texas at Austin, 2018

Milos Gligoric, Associate Professor
Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2015

David B Goldstein, Professor
Stanley P. Finch Centennial Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 1990

Shadi Goodarzi, Research Assistant Professor
Department of Mechanical Engineering
PhD, Ecole des Hautes Etudes Commerciales, 2016

John B Goodenough, Professor
Virginia H. Cockrell Centennial Chair in Engineering
Department of Mechanical Engineering and Department of Electrical and
Computer Engineering
Department of Mechanical Engineering and Department of Electrical and
Computer Engineering
PhD, University of Chicago, 1952

Kenneth E Gray, Professor
Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 1963

Derek A Haas, Assistant Professor
Department of Mechanical Engineering and Applied Research
Laboratories
PhD, University of Texas at Austin, 2008

Michael Richard Haberman, Assistant Professor
Department of Mechanical Engineering and Applied Research
Laboratories
PhD, Georgia Institute of Technology, 2007

Matthew J Hall, Professor
Department of Mechanical Engineering
PhD, Princeton University, 1987

Neal Hall, Associate Professor
Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 2004

Mark F Hamilton, Professor
W. R. Woolrich Professorship in Engineering
Department of Mechanical Engineering and Applied Research
Laboratories
PhD, Pennsylvania State University Main Campus, 1983

Grani Adiweni Hanasusanto, Assistant Professor
Department of Mechanical Engineering
PhD, Imperial College London, 2015

Alex Hanson, Assistant Professor
Department of Electrical and Computer Engineering
SM, Massachusetts Institute of Technology, 2016

John J Hasenbein, Professor
Department of Mechanical Engineering
PhD, Georgia Institute of Technology, 1999

Robert W Heath Jr, Adjunct Professor
Department of Electrical and Computer Engineering
PhD, Stanford University, 2002

Matt Hebdon, Associate Professor

Department of Civil, Architectural, and Environmental Engineering
PhD, Purdue University Main Campus, 2015

Robert E Hebner, Research Professor
Department of Mechanical Engineering
PhD, University of Missouri - Rolla, 1971

Zoya Heidari, Associate Professor
Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 2011

Todd A Helwig, Professor
Jewel McAlister Smith Professorship in Engineering
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 1994

Deborah S Hempel-Medina, Senior Lecturer
Chevron Lectureship in Petroleum Engineering
Department of Petroleum and Geosystems Engineering
MBA, Southern Methodist University, 2001

Lea Hildebrandt Ruiz, Associate Professor
Department of Chemical Engineering
PhD, Carnegie Mellon University, 2011

Ben R Hodges, Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Stanford University, 1997

Archie Holmes, Professor
Department of Electrical and Computer Engineering
PhD, University of California-Santa Barbara, 1997

Lucas M Holt, Lecturer
Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 2017

Rodney Horton, Adjunct Professor
Department of Biomedical Engineering
MD, University of Texas Southwestern Medical Center at Dallas, 1988

Trevor Daniel Hrynyk, Adjunct Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Toronto, 2013

Qin Huang, Professor
Dula D. Cockrell Centennial Chair in Engineering #1
Department of Electrical and Computer Engineering
PhD, University of Cambridge, 1992

Rui Huang, Professor
Bettie Margaret Smith Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, Princeton University, 2001

Thomas J Hughes, Professor
Peter O'Donnell, Jr. Chair in Computational and Applied Mathematics
Department of Aerospace Engineering and Engineering Mechanics and
Institute for Computational Engineering and Science
PhD, University of California-Berkeley, 1974

Chun Huh, Research Professor
Department of Petroleum and Geosystems Engineering
PhD, University of Minnesota-Duluth, 1965

Todd E Humphreys, Professor
Department of Aerospace Engineering and Engineering Mechanics,
Applied Research Laboratories, and Wireless Networking and
Communications Group

PhD, Cornell University, 2008

Tanya Hutter, Assistant Professor
Department of Mechanical Engineering
PhD, University of Cambridge, 2013

Gyeong S Hwang, Professor
Matthew Van Winkle Regents Professorship in Chemical Engineering
Department of Chemical Engineering
PhD, California Institute of Technology, 1999

Jean Incorvia, Assistant Professor
Department of Electrical and Computer Engineering
PhD, Harvard University, 2015

Ilyas M Iyooob, Lecturer
Department of Mechanical Engineering
PhD, University of Texas at Austin, 2007

Moriba Jah, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics and
Applied Research Laboratories
PhD, University of Colorado at Boulder, 2005

Vijay Janapa Reddi, Adjunct Associate Professor
Department of Electrical and Computer Engineering
PhD, Harvard University, 2010

Yaoyao Jia, Assistant Professor
Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 2019

Ning Jiang, Adjunct Associate Professor
Department of Biomedical Engineering
PhD, Georgia Institute of Technology, 2005

Lizy K John, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering
#3
Department of Electrical and Computer Engineering
PhD, Pennsylvania State University Main Campus, 1993

Blair Johnson, Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Cornell University, 2016

Keith P Johnston, Professor
Claire and Peter Buenz Endowed Chair in Chemical Engineering
Department of Chemical Engineering
PhD, University of Illinois at Urbana-Champaign, 1981

Bailey Briscoe Jones, Lecturer
Department of Mechanical Engineering
MSME, University of Colorado at Boulder, 2002

Brandon A Jones, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Colorado at Boulder, 2010

Maria Juenger, Professor
L. B. (Preach) Meaders Professorship in Engineering
Department of Civil, Architectural, and Environmental Engineering and
Office of the Vice Provost and Dean of Graduate Studies
PhD, Northwestern University, 1999

Christine L Julien, Professor
Annis and Jack Bowen Endowed Professorship in Engineering
Department of Electrical and Computer Engineering, Cockrell School of
Engineering, and Applied Research Laboratories

DSc, Washington University in St Louis, 2004

Norman S Kaderlan, Lecturer
Department of Mechanical Engineering
PhD, University of Wisconsin-Madison, 1971

Ryan D Kalina, Lecturer
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 2019

Loukas F Kallivokas, Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Carnegie Mellon University, 1995

Lynn E Katz, Professor
Hussein M. Alharthy Centennial Chair in Civil Engineering, Hussein M. Alharthy Centennial Professorship in Civil Engineering
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Michigan-Ann Arbor, 1993

Fayez S Kazi, Assistant Professor of Practice
Department of Civil, Architectural, and Environmental Engineering
MSE, University of Texas at Austin, 2001

Kyle Kearns, Lecturer
Department of Chemical Engineering
PhD, University of Texas at Austin, 2020

Benjamin Keith Keitz, Assistant Professor
Department of Chemical Engineering
PhD, California Institute of Technology, 2013

Hadi Khani, Research Assistant Professor
Department of Mechanical Engineering
PhD, Mississippi State University, 2017

Sarfraz Khurshid, Professor
Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2004

Hyeji Kim, Assistant Professor
Department of Electrical and Computer Engineering
PhD, Stanford University, 2016

Hyun Jung Kim, Assistant Professor
Department of Biomedical Engineering and Department of Oncology
PhD, Yonsei University, 2005

Spyridon A Kinnas, Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Massachusetts Institute of Technology, 1985

Kerry A Kinney, Professor
L. P. Gilvin Centennial Professorship in Civil Engineering
Department of Civil, Architectural, and Environmental Engineering and
Department of Population Health
PhD, University of California-Davis, 1996

Mary Jo Kirisits, Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Illinois at Urbana-Champaign, 2000

Dale E Klein, Professor
Frank and Kay Reese Endowed Professorship in Engineering
Department of Mechanical Engineering
PhD, University of Missouri - Columbia, 1977

Kara Kockelman, Professor
DeWitt C. Greer Centennial Professorship in Transportation Engineering

Department of Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1998

Joseph Hong Yui Koo, Lecturer
Department of Mechanical Engineering
ScD, George Washington University, 1987

Brian A Korgel, Professor
Rashid Engineering Regents Chair
Department of Chemical Engineering, School of Design and Creative Technologies, and Department of Art and Art History
PhD, University of California-Los Angeles, 1997

Desiderio Kovar, Professor
The BFGoodrich Endowed Professorship in Materials Engineering
Department of Mechanical Engineering
PhD, Carnegie Mellon University, 1995

Jaydeep Prakash Kulkarni, Assistant Professor
Department of Electrical and Computer Engineering
PhD, Purdue University Main Campus, 2009

Krishna Kumar, Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Cambridge, 2015

Manish Kumar, Associate Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Illinois at Urbana-Champaign, 2010

Kirby A Kuntz, Assistant Professor of Practice
Department of Civil, Architectural, and Environmental Engineering
PhD, Pennsylvania State University Main Campus, 1994

Erhan Kutanoglu, Associate Professor
Department of Mechanical Engineering
PhD, Lehigh University, 1999

Stelios Kyriakides, Professor
John Webb Jennings Chair in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 1980

Larry W Lake, Professor
Shahid and Sharon Ullah Endowed Chair in Petroleum and Geosystems Engineering
Department of Petroleum and Geosystems Engineering
PhD, Rice University, 1973

Carlos Jose Landaverde Alvarado, Assistant Professor of Instruction
Department of Chemical Engineering
PhD, Virginia Polytechnic Institute and State University, 2016

Chad Matthew Landis, Professor
T. U. Taylor Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of California-Santa Barbara, 1999

Sheldon Landsberger, Professor
Robert B. Trull Chair in Engineering
Department of Mechanical Engineering
PhD, University of Toronto, 1982

Joseph Lapka, Lecturer
Department of Mechanical Engineering
PhD, Oregon State University, 2013

Jack C Lee, Professor

Cullen Trust for Higher Education Endowed Professorship in Engineering #4

Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 1988

Benjamin D Leibowicz, Assistant Professor
Department of Mechanical Engineering
PhD, Stanford University, 2016

Fernanda Lustosa Leite, Associate Professor
Department of Civil, Architectural, and Environmental Engineering
DPhil, Carnegie Mellon University, 2009

Wei Li, Professor
Bob R. Dorsey Professorship in Engineering
Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 1999

Xiuling Li, Professor
Temple Foundation Endowed Professorship No. 3
Department of Electrical and Computer Engineering and Department of Chemistry
PhD, University of California-Los Angeles, 1993

Kenneth M Liechti, Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 1980

Howard M Liljestrand, Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, California Institute of Technology, 1980

Yuanyue Liu, Assistant Professor
Department of Mechanical Engineering
PhD, Rice University, 2014

Silviu Livescu, Associate Professor
Department of Petroleum and Geosystems Engineering
PhD, University of Delaware, 2006

Raul G Longoria, Professor
Department of Mechanical Engineering
PhD, University of Texas at Austin, 1989

Nanshu Lu, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics,
Department of Biomedical Engineering, Department of Mechanical Engineering, and Department of Electrical and Computer Engineering
PhD, Harvard University, 2009

Ruo Chen Lu, Assistant Professor
Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2019

Yingda Lu, Assistant Professor
Department of Petroleum and Geosystems Engineering
PhD, University of Michigan-Ann Arbor, 2015

Nathaniel Lynd, Associate Professor
Department of Chemical Engineering
PhD, University of Minnesota-Twin Cities, 2007

Randy B Machemehl, Professor
Nasser I. Al-Rashid Centennial Professorship in Transportation Engineering
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 1975

Lori A Magruder, Associate Professor

Department of Aerospace Engineering and Engineering Mechanics and Applied Research Laboratories
PhD, University of Texas at Austin, 2001

Raghav Mahalingam, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, Georgia Institute of Technology, 1999

David R Maidment, Professor
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PhD, University of Illinois at Urbana-Champaign, 1976

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Department of Mechanical Engineering
PhD, Universitat Zurich, 2011

Arumugam Manthiram, Professor
Cockrell Family Regents Chair in Engineering #5
Department of Mechanical Engineering and Texas Materials Institute
PhD, Indian Institute of Technology - Chennai, 1980

Lance Manuel, Professor
Texas Atomic Energy Research Foundation Professorship in Engineering

Department of Civil, Architectural, and Environmental Engineering
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Diana Marculescu, Professor
Motorola Regents Chair in Electrical and Computer Engineering #2,
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Department of Electrical and Computer Engineering
PhD, University of Southern California, 1998

Radu Marculescu, Professor
Laura Jennings Turner Chair in Engineering
Department of Electrical and Computer Engineering
PhD, University of Southern California, 1998

Mia K Markey, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering #1
Department of Biomedical Engineering, Center for Women's and Gender Studies, Department of Oncology, and Department of Diagnostic Medicine
PhD, Duke University, 2002

Jennifer A Maynard, Professor
Z. D. Bonner Professorship of Chemical Engineering
Department of Chemical Engineering
PhD, University of Texas at Austin, 2002

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Department of Mechanical Engineering
BSME, Florida State University, 2015

Robert B McCann, Adjunct Professor
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PhD, University of Texas at Austin, 1975

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Department of Aerospace Engineering and Engineering Mechanics and
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PhD, Colorado State University, 1972

Mark W McDermott, Professor of Practice
Department of Electrical and Computer Engineering
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Mark E Mear, Professor
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PhD, Harvard University, 1986

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Department of Biomedical Engineering
PhD, University of Texas at Austin, 1995

Jose del R Millan, Professor
Carol Cockrell Curran Chair in Engineering
Department of Electrical and Computer Engineering and Department of
Neurology
PhD, Universitat Autònoma de Barcelona, 1992

Delia Milliron, Professor
Bill L. Stanley Endowed Leadership Chair in Chemical Engineering, T.
Brockett Hudson Professorship in Chemical Engineering
Department of Chemical Engineering
PhD, University of California-Berkeley, 2004

Pawel Misztal, Assistant Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Edinburgh, 2010

David Mitlin, Professor
Department of Mechanical Engineering and Applied Research
Laboratories
PhD, University of California-Berkeley, 2000

Rozbeh B Moghaddam, Lecturer
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PhD, Texas Tech University, 2016

Javad Mohammadi, Assistant Professor
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W. A. "Monty" Moncrief Centennial Chair in Petroleum Engineering, W. A.
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PhD, University of Minnesota-Duluth, 1981

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PhD, Stanford University, 1984

Maira M Muldoon, Lecturer
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MFA, Texas State University, 2005

Charles B Mullins, Professor
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Department of Chemical Engineering and Department of Chemistry
PhD, California Institute of Technology, 1990

Stephen P Mulva, Lecturer
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Quoc Phuc Nguyen, Professor
J. H. Herring Centennial Professorship in Petroleum Engineering
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PhD, Delft University of Technology, 2004

Steven P Nichols, Professor
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William J O'Brien, Professor
E. P. Schoch Professorship in Engineering
Department of Civil, Architectural, and Environmental Engineering
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James T O'Connor, Professor
C. T. Wells Professorship in Project Management
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Cockrell Family Regents Chair in Engineering #2
Department of Aerospace Engineering and Engineering Mechanics
PhD, Oklahoma State University Main Campus, 1962

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PhD, Stanford University, 1988

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Lois K. and Richard D. Folger Leadership Chair in Petroleum and Geosystems Engineering, Frank W. Jessen Professorship in Petroleum Engineering
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Department of Mechanical Engineering
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PhD, University of California-Berkeley, 2001

Robert Oshana, Lecturer
Department of Mechanical Engineering
MSCS, Southern Methodist University, 1995

Zhigang Pan, Professor
Silicon Laboratories Endowed Chair in Electrical Engineering
Department of Electrical and Computer Engineering
PhD, University of California-Los Angeles, 2000

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PhD, The University of Alabama, 2010

Michael P Pappas, Lecturer
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Sapun Harshad Parekh, Assistant Professor
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PhD, University of California-Berkeley, 2008

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PhD, University of Minnesota-Twin Cities, 2009

Yale N Patt, Professor
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PhD, Stanford University, 1966

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Department of Chemical Engineering, Department of Biomedical Engineering, College of Pharmacy, Department of Surgery and Perioperative Care, and Department of Pediatrics
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ScD, Massachusetts Institute of Technology, 1973

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PhD, Open University, 2015

Gary A Pope, Professor
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PhD, Rice University, 1972

Emily Porter, Assistant Professor
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PhD, McGill University, 2015

Tyrone Porter, Professor
Donald J. Douglass Centennial Professorship in Engineering
Department of Biomedical Engineering
PhD, University of Washington - Seattle, 2003

Masa Prodanovic, Associate Professor
Department of Petroleum and Geosystems Engineering
PhD, New York University, 2005

Jorge A Prozzi, Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 2001

Mitchell W Pryor, Lecturer
Department of Mechanical Engineering
PhD, University of Texas at Austin, 2002

Daniel Puperi, Assistant Professor of Instruction
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Michael Pycz, Associate Professor
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PhD, University of Alberta, 2004

Laxminarayan L Raja, Professor
Robert L. Parker, Sr. Centennial Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 1996

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Janet S. Cockrell Centennial Chair in Engineering
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PhD, University of California-Berkeley, 1997

Manuel Karl Rausch, Assistant Professor
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PhD, Stanford University, 2013

Krishnaswa Ravi-Chandar, Professor
M. C. (Bud) and Mary Beth Baird Endowed Chair
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 1982

Arvind P Ravikumar, Research Associate Professor
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PhD, Princeton University, 2015

Leonard F Register, Professor
J. H. Herring Centennial Professorship in Engineering
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PhD, North Carolina State University, 1990

Pengyu Ren, Professor

E. C. H. Bantel Professorship for Professional Practice
Department of Biomedical Engineering
PhD, University of Cincinnati Main Campus, 1999

Joaquin Resasco, Assistant Professor
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Joshua D Rhodes, Lecturer
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Gary T Rochelle, Professor
Carol and Henry Groppe Professorship in Chemical Engineering
Department of Chemical Engineering
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Adrian Rodriguez, Lecturer
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Department of Chemical Engineering
PhD, Carnegie Mellon University, 2011

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MS, University of Texas at Austin, 1998

Ryan P Russell, Professor
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PhD, University of Texas at Austin, 2004

Christopher G Rylander, Associate Professor
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PhD, University of Texas at Austin, 2005

Henry G Rylander III, Professor
Harry H. Power Professorship in Engineering
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Marissa N Rylander, Associate Professor
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W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering and Sciences - Endowed Chair No. 1
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PhD, University of Texas at Arlington, 1992

Jason Derek Sagers, Lecturer
Department of Mechanical Engineering
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Cockrell Family Chair for Departmental Leadership #1, Fletcher Stuckey Pratt Chair in Engineering
Department of Biomedical Engineering
PhD, California Institute of Technology, 2000

Salvatore Salamone, Associate Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Università degli Studi di Palermo, 2007

Navid Saleh, Associate Professor
Department of Civil, Architectural, and Environmental Engineering
PhD, Carnegie Mellon University, 2007

Abhay Samant, Lecturer
Department of Electrical and Computer Engineering
PhD, Indian Institute of Technology - Jodhpur, 2016

Sujay Sanghavi, Associate Professor
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PhD, University of Illinois at Urbana-Champaign, 2006

Gabriel Sanoja, Assistant Professor
Department of Chemical Engineering
PhD, University of California-Berkeley, 2016

Pedro Enrique Santacruz, Assistant Professor of Instruction
Department of Electrical and Computer Engineering
PhD, Rice University, 2013

Samantha Rose Santacruz, Assistant Professor
Department of Biomedical Engineering
PhD, Rice University, 2014

Surya Santoso, Professor
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PhD, University of Texas at Austin, 1996

Elias Issa Saqan, Professor of Practice
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PhD, University of Texas at Austin, 1995

Douglas Sassaman, Lecturer
Department of Mechanical Engineering
BS, Alfred University, 2014

John Savage, Lecturer
School of Journalism and Media and Department of Chemical Engineering
MA, University of Texas at Austin, 2017

Carolyn Conner Seepersad, Professor
J. Mike Walker Professorship in Mechanical Engineering
Department of Mechanical Engineering and Applied Research Laboratories
PhD, Georgia Institute of Technology, 2004

Stephanie K Seidlits, Associate Professor
Department of Biomedical Engineering
PhD, University of Texas at Austin, 2010

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PhD, Technion-Israel Institute of Technology, 2011

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PhD, Stanford University, 2007

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Texaco Centennial Chair in Petroleum Engineering
Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 1977

Zhenghui Sha, Assistant Professor
Department of Mechanical Engineering
PhD, Purdue University Main Campus, 2015

Sanjay Shakkottai, Professor
Cockrell Family Chair in Engineering #15
Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2002

Shyam Shankar, Assistant Professor
Department of Electrical and Computer Engineering
PhD, Princeton University, 2010

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W. A. "Tex" Moncrief, Jr. Centennial Chair in Petroleum Engineering
Department of Petroleum and Geosystems Engineering
PhD, University of Southern California, 1985

August Wang Shi, Assistant Professor
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BS, University of Texas at Austin, 2013

Li Shi, Professor
Ernest Cockrell, Sr. Chair in Engineering #2
Department of Mechanical Engineering
PhD, University of California-Berkeley, 2000

Donald Jason Siegel, Professor
Cockrell Family Chair for Departmental Leadership #4, Temple
Foundation Endowed Professorship No. 4
Department of Mechanical Engineering
PhD, University of Illinois at Urbana-Champaign, 2001

Jayant Sirohi, Professor
M. J. Thompson Regents Professorship in Aerospace Engineering and
Engineering Mechanics
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Maryland College Park, 2002

Mark J T Smith, Professor
Office of the Vice Provost and Dean of Graduate Studies and Department
of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 1984

Michael H Smolensky, Adjunct Professor
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PhD, University of Illinois at Urbana-Champaign, 1971

Konstantin V Sokolov, Adjunct Associate Professor
Department of Biomedical Engineering
PhD, Moscow State University, 1992

David Soloveichik, Associate Professor
Department of Electrical and Computer Engineering
PhD, California Institute of Technology, 2008

Susan B Somers-Willett, Lecturer
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PhD, University of Texas at Austin, 2003

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Gerald E Speitel Jr, Professor
C. W. Cook Professorship in Environmental Engineering
Department of Civil, Architectural, and Environmental Engineering and
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PhD, University of North Carolina at Chapel Hill, 1985

S V Sreenivasan, Professor
Cockrell Family Regents Chair in Engineering #7
Department of Mechanical Engineering
PhD, Ohio State U Main Campus, 1994

Jeanne Casstevens Stachowiak, Associate Professor
Department of Biomedical Engineering
PhD, University of California-Berkeley, 2008

Mark A Stadtherr, Research Professor
Department of Chemical Engineering
PhD, University of Wisconsin-Madison, 1976

Wesley W Stidham, Assistant Professor of Practice
Department of Civil, Architectural, and Environmental Engineering
BSME, University of Texas at Austin, 1995

Kenneth H Stokoe II, Professor
Jennie C. and Milton T. Graves Chair in Engineering
Department of Civil, Architectural, and Environmental Engineering
PhD, University of Michigan-Ann Arbor, 1972

Venkat Subramanian, Professor
Department of Mechanical Engineering
PhD, University of South Carolina - Columbia, 2001

Laura J Suggs, Professor
Zarrow Centennial Professorship in Engineering
Department of Biomedical Engineering and Department of Oncology
PhD, Rice University, 1998

Brian R Sullivan, Professor of Practice
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James Samuel Sulzer, Assistant Professor
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Saikishan Suryanarayanan, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, Jawaharlal Nehru University, 2015

Earl E Swartzlander Jr, Professor
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Steve Swinnea, Lecturer
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Engineering
Department of Chemical Engineering and Department of Mechanical
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PhD, University of Texas at Austin, 1981

Eric M Taleff, Professor
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Jon I Tamir, Assistant Professor
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PhD, University of California-Berkeley, 2018

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PhD, University of Illinois at Urbana-Champaign, 2012

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PhD, University of Texas at Austin, 1960

Mehran Tehrani, Assistant Professor
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Department of Electrical and Computer Engineering
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PhD, Georgia Institute of Technology, 2016

Mohit Tiwari, Associate Professor
Department of Electrical and Computer Engineering
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PhD, University of California-Berkeley, 1991

Nur A Touba, Professor
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Thomas M Truskett, Professor
Dick Rothwell Endowed Chair in Chemical Engineering
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B. N. Gafford Professorship in Electrical Engineering
Department of Electrical and Computer Engineering and Department of
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PhD, Princeton University, 2004

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Atlas Wang, Assistant Professor
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Lee Norris & Linda Steen Norris Endowed Professorship in Mechanical
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Department of Mechanical Engineering
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ICES
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Neeraja Jayant Yadwadkar, Assistant Professor
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PhD, State University of New York at Stony Brook, 2003

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Lei Zhou, Assistant Professor
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Hao Zhu, Assistant Professor
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PhD, University of Minnesota-Twin Cities, 2012

Janeta Zoldan, Associate Professor
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