

Cockrell School of Engineering Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Kristen E Adams, Lecturer
Department of Biomedical Engineering
PhD, Rice University, 2006

Maruthi R Akella, Professor
Cockrell Family Chair in Engineering #19
Department of Aerospace Engineering and Engineering Mechanics
PhD, Texas A & M University, 1998

Deji Akinwande, Professor
Cockrell Family Regents Chair in Engineering #8
Chandra Department of Electrical and Computer Engineering and
Department of Biomedical Engineering
PhD, Stanford University, 2010

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

David T Allen, Professor
Norbert Dittrich-Welch Chair in Chemical Engineering
McKetta Department of Chemical Engineering and Center for Energy and
Environmental Systems Analysis
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
Cockrell Family Regents Chair in Engineering #1
McKetta Department of Chemical Engineering
PhD, Massachusetts Institute of Technology, 2006

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

Narayana R Aluru, Professor
Cockrell Family Regents Chair in Engineering #9
Walker Department of Mechanical Engineering
PhD, Stanford University, 1995

Jeffrey G Andrews, Professor
Truchard Family Chair in Engineering
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2002

Thomas Alan Badgwell, Professor of Practice
McKetta Department of Chemical Engineering
PhD, University of Texas at Austin, 1992

Vaibhav Bahadur, Associate Professor
Walker 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

Jonathan Baker, Assistant Professor
Chandra Department of Electrical and Computer Engineering
BS, University of Notre Dame, 2018

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

Michael Baldea, Professor
Kenneth A. Kobe Professorship in Chemical Engineering
McKetta Department of Chemical Engineering
PhD, University of Minnesota-Twin Cities, 2006

Matthew Thomas Balhoff, Professor
Lois and Richard Folger Leadership Chair in Petroleum and Geosystems
Engineering, Bank of America Centennial Professorship in Petroleum
Engineering
Hildebrand 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
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 1983

Seth Robert Bank, Professor
Cockrell Family Chair in Engineering #21
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2006

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

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

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

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

Oguzhan Bayrak, Professor
Cockrell Family Chair in Engineering #20
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Toronto, 1999

Joseph J Beaman Jr, Professor
Earnest F. Gloyne Regents Chair in Engineering
Walker Department of Mechanical Engineering
ScD, Massachusetts Institute of Technology, 1979

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

Adela Ben-Yakar, Professor
Harry L. Kent, Jr. Professorship in Mechanical Engineering

Walker 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 Earth and Planetary Sciences
PhD, University of Texas at Austin, 1993

Amit Bhasin, Professor
Adnan Abou-Ayyash Centennial Professorship in Transportation Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering and Center for Transportation Research
DPhil, Texas A & M University, 2006

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

J Eric Bickel, Professor
Engineering Foundation Endowed Professorship No. 1
Walker Department of Mechanical Engineering, Hildebrand 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
Walker Department of Mechanical Engineering, Institute for Computational Engineering and Science, and Department of Computer Science
PhD, Carnegie Mellon University, 2000

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

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

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

Roger T Bonnecaze, Professor
Jack and Beverly Randall Dean's Chair for Excellence in Engineering, Dean's Chair for Excellence in Engineering, Cockrell Family Dean's Chair in Engineering Excellence, Cockrell Family Regents Chair in Engineering #5
McKetta Department of Chemical Engineering and Cockrell School of Engineering
PhD, California Institute of Technology, 1991

John D Borcharding, Adjunct Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering

PhD, Stanford University, 1972

Maura Borrego, Professor
E. P. Schoch Professorship in Engineering
Walker Department of Mechanical Engineering and Department of Curriculum and Instruction
PhD, Stanford University, 2003

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

Stephen Boyles, Professor
Clyde E. Lee Endowed Professorship in Transportation Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 2009

Joan F Brennecke, Professor
Cockrell Family Chair in Engineering #16
McKetta 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
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
MArch, University of Texas at Austin, 1996

Michael David Bryant, Professor
Walker Department of Mechanical Engineering
PhD, Northwestern University, 1981

Adrian Buganza Tepole, Harrington Faculty Fellow
Department of Aerospace Engineering and Engineering Mechanics
PhD, Stanford University, 2015

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

David Patrick Burghoff, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2014

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
Fariborz Maseeh Department 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
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2006

Sergio Castellanos, Assistant Professor
Fariborz Maseeh Department 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
Walker Department of Mechanical Engineering
PhD, Massachusetts Institute of Technology, 2008

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

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

Dongmei Chen, Professor
J. Mike Walker Professorship in Mechanical Engineering
Walker Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 2006

Jingyi Chen, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics and
Department of Earth and Planetary Sciences
PhD, Stanford University, 2014

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

Lillian Chin, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2023

Sandeep Chinchali, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2020

Leah Chong, Assistant Professor
Walker Department of Mechanical Engineering
PhD, Carnegie Mellon University, 2022

Kaushik Chowdhury, Professor
Chandra Family Endowed Distinguished Professorship in Electrical and
Computer Engineering #2
Chandra Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 2009

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

Alexandra Clara Saracho, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Cambridge, 2020

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
Walker Department of Mechanical Engineering
PhD, Texas A & M University, 2004

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

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

Thomas J Connolly, Assistant Professor of Instruction
Walker Department of Mechanical Engineering and Department of
Aerospace Engineering and Engineering Mechanics
Walker Department of Mechanical Engineering and Department of
Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 2000

Lydia Maria Contreras, Professor
Paul D. and Betty Robertson Meek Centennial Professorship in Chemical
Engineering
McKetta Department of Chemical Engineering, John L Warfield Center
for African and African American Studies, and Graduate School
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

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

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

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

Hugh C Daigle, Associate Professor
Hildebrand Department of Petroleum and Geosystems Engineering and
Center for Subsurface Energy and the Env
PhD, Rice University, 2011

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

Poulami Das, Assistant Professor
Chandra Department of Electrical and Computer Engineering
MS, University of Texas at Austin, 2016

Derek William Davies, Lecturer
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2023

Clinton N Dawson, Professor
Cockrell Family Chair for Departmental Leadership #2, Cockrell Family
Regents Chair in Engineering #2
Department of Aerospace Engineering and Engineering Mechanics
PhD, Rice University, 1988

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

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

Mojdeh Delshad, Research Professor
Center for Subsurface Energy and the Env and Hildebrand 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
PhD, Cracow Univ of Technology, 1982

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

Sushobhon C Dey, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
MS, Eastern Illinois University, 2024

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

C Tyler Dick, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Illinois at Urbana-Champaign, 2019

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

Xiaoyun Ding, Harrington Faculty Fellow
Walker Department of Mechanical Engineering
PhD, Pennsylvania State University Park, 2016

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

Thinh Doan, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Illinois at Urbana-Champaign, 2018

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

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

Andrew K Dunn, Professor
Edward S. Hyman Endowed Chair in Engineering

Department of Diagnostic Medicine and Department of Biomedical
Engineering
PhD, University of Texas at Austin, 1997

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

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

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

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

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

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

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

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

Ofodike A Ezekoye, Professor
Joe C. Walter, Jr. Chair in Engineering
Walker Department of Mechanical Engineering and Fariborz Maseeh
Department Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1991

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

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

D Emma Fan, Professor
Walker Department of Mechanical Engineering
PhD, Johns Hopkins University, 2007

Linran Fan, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Yale University, 2017

Kasey M Faust, Associate Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Purdue University Main Campus, 2015

Anca-Cristina Ferche, Assistant Professor

Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Toronto, 2020

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

Raissa Patricia Ferron, Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Northwestern University, 2008

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

Andrew Fix, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Purdue University Main Campus, 2023

Kevin J Folliard, Professor
Warren S. Bellows Centennial Professorship in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1995

Xavi Fonoll Almansa, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Barcelona, 2015

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

Benny D Freeman, Professor
William J. (Bill) Murray, Jr. Endowed Chair of Engineering
McKetta 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

Hagen E Fritz, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 2020

Jan Fuhg, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Cornell University, 2023

Venkat Ganesan, Professor
Les and Sherri Stuewer Endowed Chair in Chemical Engineering
McKetta Department of Chemical Engineering
PhD, Massachusetts Institute of Technology, 1999

Courtney Gardner, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Duke University, 2017

Vijay K Garg, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering #5

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

Rebecca Geier, Lecturer
Walker Department of Mechanical Engineering
BS, Boston College, 1991

James Martin Gelb, Lecturer
Walker Department of Mechanical Engineering
PhD, Massachusetts Institute of Technology, 1992

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

Andreas Gerstlauer, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering #6
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Irvine, 2004

Omar Ghattas, Professor
Ernest and Virginia Cockrell Chair in Engineering
Department of Biomedical Engineering, Department of Computer Science, Walker Department of Mechanical Engineering, and Institute for Computational Engineering and Science
PhD, Duke University, 1988

Joydeep Ghosh, Professor
Schlumberger Centennial Chair in Electrical Engineering
Chandra 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
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Illinois at Urbana-Champaign, 1993

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

David B Goldstein, Professor
Bob R. Dorsey Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 1990

Anthony J Gonzales, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
MSCE, University of Texas at Austin, 2009

Zhaomiao Guo, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of California-Davis, 2016

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

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

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

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

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

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

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

Byron Haynes Jr, Associate Professor of Practice
Hildebrand Department of Petroleum and Geosystems Engineering
MS, University of Texas at Austin, 1988

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

Matt Hebdon, Adjunct Associate Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Purdue University Main Campus, 2015

Zoya Heidari, Professor
J. H. Herring Centennial Professorship in Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 2011

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

Deborah S Hempel-Medina, Senior Lecturer
Hildebrand Department of Petroleum and Geosystems Engineering and
Walker Department of Mechanical Engineering
MBA, Southern Methodist University, 2001

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

Ben R Hodges, Professor
Marion E. Forsman Centennial Professorship in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Stanford University, 1997

Archie Holmes, Professor
Chandra Department of Electrical and Computer Engineering

PhD, University of California-Santa Barbara, 1997

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

Qin Huang, Professor
Dula D. Cockrell Centennial Chair in Engineering #1
Chandra 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

Jamie Huffman, Assistant Professor of Practice
Department of Aerospace Engineering and Engineering Mechanics
MS, Georgia Institute of Technology, 2011

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

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

Kate Hull, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
MS, University of Texas at Austin, 2010

Todd E Humphreys, Professor
Ashley H. Priddy Centennial Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics,
Applied Research Laboratories, and Wireless Networking and
Communications Group
PhD, Cornell University, 2008

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

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

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

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

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

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

Lizy K John, Professor
Truchard Foundation Chair in Engineering
Chandra Department of Electrical and Computer Engineering
PhD, Pennsylvania State University Main Campus, 1993

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

Brian Johnson, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2013

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

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

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

Maria Juenger, Professor
Ernest Cockrell, Jr. Centennial Chair in Engineering #2
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Northwestern University, 1999

Christine L Julien, Adjunct Professor
Chandra Department of Electrical and Computer Engineering
DSc, Washington University in St Louis, 2004

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

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

Loukas F Kallivokas, Professor
Brunswick-Abernathy Regents Professorship in Soil Dynamics and Geotechnical Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Carnegie Mellon University, 1995

Mustafa Oguzhan Karabag, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 2023

Lynn E Katz, Professor
Hussein M. Alharthy Centennial Chair in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering and Center for Water and the Environment
PhD, University of Michigan-Ann Arbor, 1993

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

Kyle Kearns, Lecturer

McKetta Department of Chemical Engineering and Department of Communication Studies
PhD, University of Texas at Austin, 2020

Joshua M Keena, Professor of Practice
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2011

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

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

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

Piran R Kidambi, Harrington Faculty Fellow
Walker Department of Mechanical Engineering
PhD, University of Cambridge, 2014

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

Spyridon A Kinnas, Professor
Hussein M. Alharthy Centennial Professorship in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Massachusetts Institute of Technology, 1985

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

Mary Jo Kirisits, Professor
Stanley P. Finch Centennial Professorship in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Illinois at Urbana-Champaign, 2000

Dale E Klein, Professor
Walker Department of Mechanical Engineering
PhD, University of Missouri - Columbia, 1977

Kara Kockelman, Professor
DeWitt C. Greer Centennial Professorship in Transportation Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering and Department of Economics
PhD, University of California-Berkeley, 1998

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

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

Desiderio Kovar, Professor
The BFGoodrich Endowed Professorship in Materials Engineering
Walker Department of Mechanical Engineering

PhD, Carnegie Mellon University, 1995

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

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

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

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

Erhan Kutanoglu, Associate Professor
Walker 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
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Rice University, 1973

Carlos Jose Landaverde Alvarado, Assistant Professor of Instruction
McKetta Department of Chemical Engineering
MBA, Boston University, 2024

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
Walker Department of Mechanical Engineering
PhD, University of Toronto, 1982

Jason Lavinder, Research Assistant Professor
McKetta Department of Chemical Engineering
PhD, The Ohio State University Main Campus, 2009

Jun-Whan Lee, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Virginia Polytechnic Institute and State University, 2021

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

Fernanda Lustosa Leite, Professor
The Joe King Professorship
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering and Cockrell School of Engineering
DPhil, Carnegie Mellon University, 2009

Sensen Li, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 2020

Wei Li, Professor
John T. MacGuire Professorship in Mechanical Engineering
Walker Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 1999

Xiuling Li, Professor
Temple Foundation Endowed Professorship No. 3
Chandra Department of Electrical and Computer Engineering,
Department of Chemistry, and Microelectronics Research Center
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
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, California Institute of Technology, 1980

Yijin Liu, Associate Professor
Walker Department of Mechanical Engineering
PhD, University of Science and Technology of China, 2009

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

Andrew Logan, Lecturer
Department of Radio-Television-Film and Hildebrand Department of
Petroleum and Geosystems Engineering
MA, University of Texas at Austin, 2022

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

Alberto Lopez Manriquez, Associate Professor of Practice
Hildebrand Department of Petroleum and Geosystems Engineering and
Department of Business, Government and Society
PhD, University of Texas at Austin, 2003

Mark Loveland, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 2023

Hannah Lu, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Stanford University, 2022

Nanshu Lu, Professor
Carol Cockrell Curran Chair in Engineering
Department of Aerospace Engineering and Engineering Mechanics,
Chandra Department of Electrical and Computer Engineering, Department
of Biomedical Engineering, and Walker Department of Mechanical
Engineering
PhD, Harvard University, 2009

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

Yingda Lu, Assistant Professor
Hildebrand Department of Petroleum and Geosystems Engineering

PhD, University of Michigan-Ann Arbor, 2015

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

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

Lori A Magruder, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics,
Department of Earth and Planetary Sciences, and Center for Space
Research
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
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Illinois at Urbana-Champaign, 1976

Ann Majewicz Fey, Associate Professor
Walker Department of Mechanical Engineering and Department of
Surgery and Perioperative Care
PhD, Stanford University, 2014

Krishan A Malik, Adjunct Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 1987

Filippo Mangolini, Associate Professor
Walker Department of Mechanical Engineering
PhD, Universitat Zurich, 2011

Arumugam Manthiram, Professor
George T. and Gladys H. Abell Endowed Chair of Engineering
Walker Department of Mechanical Engineering
PhD, Indian Institute of Technology - Chennai, 1980

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

Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Stanford University, 1993

Diana Marculescu, Professor
Motorola Regents Chair in Electrical and Computer Engineering #2,
Cockrell Family Chair for Departmental Leadership #5
Chandra Department of Electrical and Computer Engineering
PhD, University of Southern California, 1998

Radu Marculescu, Professor
Laura Jennings Turner Chair in Engineering
Chandra 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

Alexander Marras, Assistant Professor
Walker Department of Mechanical Engineering and Department of
Biomedical Engineering
PhD, The Ohio State University Main Campus, 2017

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

Mark E Mear, Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Harvard University, 1986

Fatima A Merchant, Adjunct Associate Professor
Department of Biomedical Engineering
PhD, University of Texas at Austin, 1995

Jose del R Millan, Professor
Linda Steen Norris & Lee Norris Endowed Chair in Neuroengineering
Chandra Department of Electrical and Computer Engineering,
Department of Neurology, and Department of Biomedical Engineering
PhD, Universitat Autònoma de Barcelona, 1992

Delia Milliron, Professor
Bill L. Stanley Endowed Leadership Chair in Chemical Engineering,
Ernest Cockrell, Sr. Chair in Engineering #1
McKetta Department of Chemical Engineering and Department of
Chemistry
PhD, University of California-Berkeley, 2004

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

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

Ilias Mitrai, Assistant Professor
McKetta Department of Chemical Engineering
PhD, University of Minnesota-Twin Cities, 2024

Rozbeh B Moghaddam, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Texas Tech University, 2016

Javad Mohammadi, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Carnegie Mellon University, 2016

Kishore Mohanty, Professor
W. A. "Monty" Moncrief Centennial Chair in Petroleum Engineering, W. A.
"Monty" Moncrief Centennial Chair in Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Minnesota-Duluth, 1981

Aryan Mokhtari, Assistant Professor
Chandra Department of Electrical and Computer Engineering

PhD, University of Pennsylvania, 2017

Robert D Moser, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and Sciences
Walker Department of Mechanical Engineering and Institute for Computational Engineering and Science
PhD, Stanford University, 1984

Moirá M Muldoon, Lecturer
McKetta Department of Chemical Engineering
MFA, Texas State University, 2005

Charles B Mullins, Professor
Melvin H. Gertz Regents Chair in Chemical Engineering
McKetta Department of Chemical Engineering and Department of Chemistry
PhD, California Institute of Technology, 1990

Richard R Neptune, Professor
William and Bettye Nowlin Chair in Engineering
Walker Department of Mechanical Engineering
PhD, University of California-Davis, 1996

Annalee Whitefield Nguyen, Research Assistant Professor
McKetta Department of Chemical Engineering
PhD, University of California-Santa Barbara, 2006

Quoc Phuc Nguyen, Professor
H. B. (Burt) Harkins, Jr. Professorship of Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Delft University of Technology, 2004

Steven P Nichols, Professor
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 1975

Adam W Nokes, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
MS, University of Colorado at Boulder, 2007

Atila Novoselac, Professor
Josey Centennial Professorship in Energy Resources
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Pennsylvania State University Main Campus, 2004

William J O'Brien, Professor
C. T. Wells Professorship in Project Management
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Stanford University, 1998

Ryosuke Okuno, Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 2009

Hilary C Olson, Associate Professor of Instruction
Cockrell School of Engineering
PhD, Stanford University, 1988

Jon E Olson, Professor
Cockrell Family Chair in Engineering #17
Hildebrand Department of Petroleum and Geosystems Engineering and Bureau of Economic Geology
PhD, Stanford University, 1991

Raymond Lee Orbach, Professor
Walker Department of Mechanical Engineering

PhD, University of California-Berkeley, 1960

Michael E Orshansky, Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 2001

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

Othman Oudghiri-Idrissi, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Minnesota-Twin Cities, 2022

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

Nuttada Panpradist, Assistant Professor
Department of Biomedical Engineering
PhD, University of Washington - Seattle, 2021

Sapun Harshad Parekh, Associate Professor
Department of Biomedical Engineering
PhD, University of California-Berkeley, 2008

Paola Passalacqua, Professor
L. B. (Preach) Meaders Professorship in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering and Department of Earth and Planetary Sciences
PhD, University of Minnesota-Twin Cities, 2009

Yale N Patt, Professor
Virginia H. Cockrell Centennial Chair in Engineering
Chandra Department of Electrical and Computer Engineering and Department of Computer Science
PhD, Stanford University, 1966

Nicholas A Peppas, Professor
Cockrell Family Regents Chair in Engineering #6
McKetta Department of Chemical Engineering, Department of Biomedical Engineering, College of Pharmacy, Department of Surgery and Perioperative Care, and Department of Pediatrics
McKetta Department of Chemical Engineering, Department of Biomedical Engineering, College of Pharmacy, Department of Surgery and Perioperative Care, and Department of Pediatrics
ScD, Massachusetts Institute of Technology, 1973

Emily Porter, Adjunct Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, McGill University, 2015

Tyrone Porter, Professor
Cockrell Family Chair for Departmental Leadership #1, Donald J. Douglass Centennial Professorship in Engineering
Department of Biomedical Engineering
PhD, University of Washington - Seattle, 2003

Masa Prodanovic, Professor
Frank W. Jessen Professorship in Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, New York University, 2005

Jorge A Prozzi, Professor
Satish Family Endowed Professorship
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering

PhD, University of California-Berkeley, 2001

Mitchell W Pryor, Research Professor
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2002

Daniel Puperi, Assistant Professor of Instruction
Department of Biomedical Engineering
PhD, Rice University, 2016

Michael Pyrcz, Professor
B. J. Lancaster Professorship in Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering and
Department of Earth and Planetary Sciences
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

D'Arcy C Randall, Professor of Instruction
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2001

Ethan Rapp, Lecturer
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2021

Ellen M Rathje, Professor
Janet S. Cockrell Centennial Chair in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of California-Berkeley, 1997

Christopher Rausch, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Waterloo, 2021

Manuel Karl Rausch, Associate Professor
Department of Biomedical Engineering, Department of Aerospace
Engineering and Engineering Mechanics, and Walker Department of
Mechanical Engineering
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, Assistant Professor
Hildebrand Department of Petroleum and Geosystems Engineering and
Center for Energy and Environmental Systems Analysis
PhD, Princeton University, 2015

Leonard F Register, Professor
J. H. Herring Centennial Professorship in Engineering
Chandra Department of Electrical and Computer Engineering
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
McKetta Department of Chemical Engineering

PhD, University of California-Berkeley, 2017

Eleanor C Reynolds, Assistant Professor of Practice
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
MS, University of Texas at Austin, 2011

Gary T Rochelle, Professor
Carol and Henry Groppe Professorship in Chemical Engineering
McKetta Department of Chemical Engineering
PhD, University of California-Berkeley, 1977

Adrian Rodriguez, Lecturer
Walker Department of Mechanical Engineering
PhD, University of Texas at Arlington, 2014

Adrienne M Rosales, Associate Professor
McKetta Department of Chemical Engineering
PhD, University of California-Berkeley, 2013

Juan P Ruiz, Assistant Professor of Practice
McKetta Department of Chemical Engineering
PhD, Carnegie Mellon University, 2011

Martin G Rumbaugh, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
MS, University of Texas at Austin, 1998

Ryan P Russell, Professor
Hayden Head Centennial Professorship
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 2004

Christopher G Rylander, Associate Professor
Walker Department of Mechanical Engineering, Department of
Biomedical Engineering, and Department of Surgery and Perioperative
Care
PhD, University of Texas at Austin, 2005

Henry G Rylander III, Professor
Harry H. Power Professorship in Engineering
Department of Biomedical Engineering and Chandra Department of
Electrical and Computer Engineering
MD, University of Texas Health Science Center at San Antonio, 1974

Marissa N Rylander, Associate Professor
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2005

Michael S Sacks, Professor
W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering
and Sciences - Endowed Chair No. 1
Department of Biomedical Engineering, Institute for Computational
Engineering and Science, Department of Aerospace Engineering and
Engineering Mechanics, Walker Department of Mechanical Engineering,
Department of Diagnostic Medicine, and Department of Medicine
PhD, University of Texas at Arlington, 1992

Amaresh Sahu, Assistant Professor
McKetta Department of Chemical Engineering
PhD, University of California-Berkeley, 2022

Shelly Elese Sakiyama-Elbert, Adjunct Professor
Department of Biomedical Engineering
PhD, California Institute of Technology, 2000

Salvatore Salamone, Professor

Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Universita degli Studi di Palermo, 2007

Navid Saleh, Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Carnegie Mellon University, 2007

Saad Jamil Saleh, Professor of Practice
Chandra Department of Electrical and Computer Engineering
PhD, University of Wisconsin-Madison, 1991

Abhay Samant, Assistant Professor of Practice
Chandra Department of Electrical and Computer Engineering
PhD, Indian Institute of Technology - Jodhpur, 2016

Sujay Sanghavi, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2006

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

Pedro Enrique Santacruz, Associate Professor of Instruction
Chandra 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
Chandra Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 1996

Elias Issa Saqan, Professor of Practice
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 1995

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

Anastasia Schauer, Assistant Professor
Walker Department of Mechanical Engineering
MS, Georgia Institute of Technology, 2021

Carolyn Conner Seepersad, Adjunct Professor
Walker Department of Mechanical Engineering
PhD, Georgia Institute of Technology, 2004

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

Polina Sela, Associate Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Technion-Israel Institute of Technology, 2011

Luis Sentis, Professor
Frank and Kay Reese Endowed Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, Stanford University, 2007

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

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

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

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

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

August Wang Shi, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2020

Li Shi, Professor
Ernest Cockrell, Sr. Chair in Engineering #2
Walker 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
Walker 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 and
Applied Research Laboratories
PhD, University of Maryland College Park, 2002

Michael H Smolensky, Adjunct Professor
Department of Biomedical Engineering
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
Chandra Department of Electrical and Computer Engineering
PhD, California Institute of Technology, 2008

Susan B Somers-Willett, Lecturer
McKetta Department of Chemical Engineering
PhD, University of Texas at Austin, 2003

Wen Song, Assistant Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Stanford University, 2019

Evan Speight, Professor of Practice
Chandra Department of Electrical and Computer Engineering
PhD, Rice University, 1998

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

S V Sreenivasan, Professor
Cockrell Family Regents Chair in Engineering #7
Walker Department of Mechanical Engineering and Nanomanufacturing
Systems for Mobile Computing and Mobile Energy Technologies
PhD, The Ohio State University Main Campus, 1994

Jeanne Casstevens Stachowiak, Professor
T. Brockett Hudson Professorship in Chemical Engineering
Department of Biomedical Engineering and McKetta Department of
Chemical Engineering
Department of Biomedical Engineering and McKetta Department of
Chemical Engineering
PhD, University of California-Berkeley, 2008

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

James E Stephens, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Texas at Austin, 2010

Wesley W Stidham, Assistant Professor of Practice
Fariborz Maseeh Department 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
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Michigan-Ann Arbor, 1972

Joe F Stubbs, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Michigan-Ann Arbor, 2008

Venkat Subramanian, Professor
Walker 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
Hildebrand Department of Petroleum and Geosystems Engineering
JD, University of Texas at Austin, 1980

Earl E Swartzlander Jr, Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Southern California, 1972

Meredith Leeann Symmank, Lecturer
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2023

Eric M Taleff, Professor
Walker Department of Mechanical Engineering
PhD, Stanford University, 1995

Jon I Tamir, Assistant Professor
Department of Diagnostic Medicine and Chandra Department of
Electrical and Computer Engineering
PhD, University of California-Berkeley, 2018

Hewei Tang, Assistant Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Texas A & M University, 2019

Byron D Tapley, Research Professor
Center for Space Research and Department of Aerospace Engineering
and Engineering Mechanics
PhD, University of Texas at Austin, 1960

Mehran Tehrani, Adjunct Assistant Professor
Walker Department of Mechanical Engineering
PhD, Virginia Polytechnic Institute and State University, 2012

Nina K Telang, Professor of Instruction
Chandra Department of Electrical and Computer Engineering
PhD, University of Notre Dame, 1995

Vivek Telang, Lecturer
Chandra Department of Electrical and Computer Engineering
PhD, University of Notre Dame, 1991

Andrea Lockerd Thomaz, Adjunct Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2006

Edison Thomaz Jr, Associate Professor
Chandra Department of Electrical and Computer Engineering and School
of Information
PhD, Georgia Institute of Technology, 2016

Maryam Tilton, Assistant Professor
Walker Department of Mechanical Engineering
PhD, Pennsylvania State University Park, 2020

Mohit Tiwari, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Santa Barbara, 2011

Ufuk Topcu, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and
Sciences VI
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of California-Berkeley, 2008

Carlos Torres-Verdin, Professor
Brian James Jennings Memorial Endowed Chair in Petroleum and
Geosystems Engineering
Hildebrand Department of Petroleum and Geosystems Engineering and
Department of Earth and Planetary Sciences
PhD, University of California-Berkeley, 1991

Nur A Touba, Professor
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 1996

Thomas M Truskett, Professor
Dick Rothwell Endowed Chair in Chemical Engineering
McKetta Department of Chemical Engineering and Department of
Physics
PhD, Princeton University, 2001

James W Tunnell, Professor
Department of Biomedical Engineering, Department of Diagnostic
Medicine, and Department of Oncology

PhD, Rice University, 2002

Emanuel Tutuc, Professor

B. N. Gafford Professorship in Electrical Engineering
Chandra Department of Electrical and Computer Engineering and
Department of Physics
PhD, Princeton University, 2004

Thomas Carlton Underwood, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Stanford University, 2019

Jonathan W Valvano, Professor
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 1981

Eric van Oort, Professor
Richard B. Curran Centennial Chair in Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Amsterdam, 1990

Philip L Varghese, Professor
Ernest H. Cockrell Centennial Chair in Engineering
Department of Aerospace Engineering and Engineering Mechanics and
Center for Aeromechanics Research
PhD, Stanford University, 1983

Haris Vikalo, Professor
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2003

Sriram Vishwanath, Professor
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2004

Atlas Wang, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2016

Huiliang Wang, Assistant Professor
Department of Biomedical Engineering
PhD, Stanford University, 2015

Junmin Wang, Professor
Fletcher Stuckey Pratt Chair in Engineering
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2007

Wennie Wang, Assistant Professor
McKetta Department of Chemical Engineering
PhD, University of California-Santa Barbara, 2018

Yaguo Wang, Associate Professor
Walker Department of Mechanical Engineering
PhD, Purdue University Main Campus, 2011

Jamie Warner, Professor
Temple Foundation Endowed Professorship No. 1
Walker Department of Mechanical Engineering, Chandra Department of
Electrical and Computer Engineering, and Texas Materials Institute
PhD, University of Queensland, 2005

Daniel M Wasserman, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering
#3
Chandra Department of Electrical and Computer Engineering
PhD, Princeton University, 2004

Michael Webber, Professor

John J. McKetta Centennial Energy Chair in Engineering, Sid Richardson
Chair in Public Affairs
Walker Department of Mechanical Engineering and Lyndon B Johnson
School of Public Affairs
PhD, Stanford University, 2001

Charles J Werth, Professor
Bettie Margaret Smith Chair in Environmental Health Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Stanford University, 1997

Karen E Willcox, Professor
Peter O'Donnell, Jr. Centennial Chair in Computing Systems, Peter and
Edith O'Donnell Distinguished Chair at ICES, W. A. "Tex" Moncrief, Jr.
Endowment in Simulation-Based Engineering and Sciences - Endowed
Chair No. 5, W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based
Engineering and Sciences - Endowed Chair No. 5, W.A. "Tex" Moncrief, Jr.
Endowment in Simulation-Based Engineering and Sciences - Endowed
Chair No. 5
Department of Aerospace Engineering and Engineering Mechanics and
Institute for Computational Engineering and Science
PhD, Massachusetts Institute of Technology, 2000

Randall P Williams, Lecturer
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2020

Eric B Williamson, Professor
Phil M. Ferguson Professorship in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Illinois at Urbana-Champaign, 1996

Clark R Wilson, Professor
Department of Earth and Planetary Sciences and Center for Space
Research
PhD, University of California-San Diego, 1975

Preston S Wilson, Professor
Paul D. and Betty Robertson Meek Centennial Professorship in
Engineering
Walker Department of Mechanical Engineering and Applied Research
Laboratories
PhD, Boston University, 2002

Sharon L Wood, Professor
Cockrell Family Chair in Engineering #14
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Illinois at Urbana-Champaign, 1986

Fangzhou Xia, Assistant Professor
Walker Department of Mechanical Engineering
PhD, Massachusetts Institute of Technology, 2020

Neeraja Jayant Yadwadkar, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 2018

Jin Yang, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 2019

Thomas Yankeelov, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and
Sciences IV - Computational Oncology, W. A. "Tex" Moncrief, Jr. Chair in
Computational Engineering and Sciences IV - Computational Oncology

Department of Biomedical Engineering, Institute for Computational Engineering and Science, Department of Oncology, and Department of Diagnostic Medicine
PhD, State University of New York at Stony Brook, 2003

Hsin-Chih Yeh, Professor
Department of Biomedical Engineering
PhD, Johns Hopkins University, 2008

Ramesh Yerraballi, Professor of Instruction
Chandra Department of Electrical and Computer Engineering
PhD, Old Dominion University, 1996

Ali E Yilmaz, Adjunct Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2005

Qian Yin, Assistant Professor
Department of Biomedical Engineering
PhD, University of Illinois at Urbana-Champaign, 2015

Edward T Yu, Professor
Judson S. Swearingen Regents Chair in Engineering
Chandra Department of Electrical and Computer Engineering
PhD, California Institute of Technology, 1991

Guihua Yu, Professor
Temple Foundation Endowed Professorship No. 2
Walker Department of Mechanical Engineering
PhD, Harvard University, 2009

Renato Zanetti, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 2007

Elena Maria Zannoni, Assistant Professor
Walker Department of Mechanical Engineering and Department of Diagnostic Medicine
PhD, University of Illinois at Urbana-Champaign, 2021

Amy Zhang, Assistant Professor
Chandra Department of Electrical and Computer Engineering
ME, Massachusetts Institute of Technology, 2012

Yunlan Zhang, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Purdue University Main Campus, 2019

Kent Zheng, Assistant Professor
McKetta Department of Chemical Engineering
PhD, Cornell University, 2020

Yuebing Zheng, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering #4
Walker Department of Mechanical Engineering
PhD, Pennsylvania State University Park, 2010

Jianshi Zhou, Research Professor
Walker Department of Mechanical Engineering
PhD, Northeast Normal University, 1991

Hao Zhu, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Minnesota-Twin Cities, 2012

Janeta Zoldan, Associate Professor
Department of Biomedical Engineering

PhD, Technion-Israel Institute of Technology, 2004

Jorge G Zornberg, Professor
Joe J. King Chair of Engineering No. 2
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1994

Gregory R Zwernemann, Professor of Practice
Department of Aerospace Engineering and Engineering Mechanics MS, University of Texas at Austin, 1978