Welcome to the 238th Commencement of the Georgia Institute of Technology. On behalf of the entire Georgia Tech community, I extend our greetings to friends, families, and guests gathered here for this significant event.

For approximately 2,000 undergraduate and graduate students, today’s ceremony recognizes their academic achievements at Georgia Tech and inaugurates a new era in their careers.

We are delighted today to be awarding bachelor’s, master’s, and doctoral degrees through our six colleges, thirty schools, and the Georgia Tech-Savannah program.

At Georgia Tech, we are proud to be ranked the seventh best public university in the nation by U.S. News & World Report. Our College of Engineering is ranked among the top five, and our College of Management’s MBA program ranks among the nation’s top thirty.

As the newest member of the Association of American Universities, Georgia Tech has outstanding programs in engineering, architecture, computing, liberal arts, management, and the sciences. With more than 20,000 students and nearly 125,000 living alumni who work in business, industry, and government throughout the world, Tech has become internationally recognized for the quality of its educational and research programs.

That said, we are also keenly aware that such impressive accolades would not be possible without our incredibly talented and hard-working students. Our students consistently excel in the classroom and the laboratory, in co-op work assignments and study/work abroad programs, and in countless campus leadership and community service roles. I am inspired by their dedication, proud of their accomplishments, and tremendously hopeful about their futures.

I’d also like to thank all the family members and friends of our graduates who have done so much to guide, challenge, and inspire these gifted students both prior to and during their time here at Tech.

We hope that you enjoy today’s festivities and we wish you and your graduate a bright and successful future.

Sincerely,

G. P. “Bud” Peterson
President, Georgia Institute of Technology
Doctoral and Master's Ceremony

PROCESIONAL
Commencement Ensemble, coordinated by the School of Music

MASTER OF CEREMONIES
Dr. G. P. Peterson, President

REFLECTION
Mr. Carl Roger Yerger Jr., PhD Candidate Algorithms, Combinatorics, and Optimizations

NATIONAL ANTHEM
Sympathetic Vibrations

COMMENCEMENT ADDRESS
Ambassador Andrew Young, Chairman, GoodWorks International, LLC

PRESENTATION OF MASTER'S DEGREE CANDIDATES
Dr. Bras

CONFERRING OF DEGREES
Dr. Peterson

INDUCTION INTO THE ALUMNI ASSOCIATION
Mr. Alfredo Trujillo, Class of 1981 Chair, Georgia Tech Alumni Association

ALMA MATER*
Sympathetic Vibrations

FACULTY RECESSIONAL
Commencement Ensemble

“RAMBLIN' WRECK”*
Graduates and Audience

PRESENTATION OF DOCTORAL DEGREE CANDIDATES
Dr. Rafael L. Bras, Provost and Executive Vice President for Academic Affairs

CONFERRING OF DEGREES
Dr. Peterson

Honors Qualifications: Honor designations are for undergraduates at Georgia Tech who have met the minimum residency hours requirement of seventy hours, as well as the minimum GPA.

- To achieve honor, the minimum GPA is 3.15.
- To achieve high honor, the minimum GPA is 3.35.
- To achieve highest honor, the minimum GPA is 3.55.
- Changes in honor status may also occur after final printing.

You are requested to refrain from loud expressions of excitement for individual graduates. Such expressions detract from the recognition due the next graduate in line. Your cooperation is appreciated.

*Please turn to the inside back cover for song lyrics.
Bachelor's Ceremony

PROCESSIONAL
Commencement Ensemble, coordinated by the School of Music

MASTER OF CEREMONIES
Dr. G. P. Peterson, President

REFLECTION
Mr. Michael Toney, Bachelor's Degree Candidate, College of Management

NATIONAL ANTHEM
Nothin' But Treble

COMMENCEMENT ADDRESS
Mr. John Baumstark, Chairman and CEO, Suniva Inc.

PRESENTATION OF HONORARY DEGREE
Dr. Peterson

INTRODUCTION OF ACADEMIC DEANS
Dr. Rafael L. Bras, Provost and Executive Vice President for Academic Affairs

RESENTATION OF UNDERGRADUATE DEGREE CANDIDATES
Associate Dean Charles L. Isbell
College of Computing

Dean Jacqueline Jones Royster
Ivan Allen College of Liberal Arts

Associate Dean Douglas C. Allen
College of Architecture

Professor Charles K. Parsons
College of Management

Associate Dean Evans M. Harrell
College of Sciences

Associate Dean Barbara D. Boyan
College of Engineering

CONFERRING OF DEGREES
Dr. Peterson

INDUCTION INTO THE ALUMNI ASSOCIATION
Mr. Alfredo Trujillo, Class of 1981
Chair, Georgia Tech Alumni Association

ALMA MATER*
Nothin' But Treble

FACULTY RECESSIONAL
Commencement Ensemble

"RAMBLIN' WRECK" *
Graduates and Audience

NOTE: Degrees are listed in the program and awarded beginning with the most recently established degree programs and ending with the oldest program, mechanical engineering, established in 1888.

The Georgia School of Technology was founded in 1885 through an act of the Georgia Legislature. The first classes were held in October 1888. The name was changed to Georgia Institute of Technology in 1948 to reflect a growing emphasis on technological research.

Since 1999, Georgia Tech has been ranked among the nation's Top 10 public universities by U.S. News & World Report (No. 7 in 2010).
Doctoral Degree Candidates

Doctor of Philosophy

COMPUTATIONAL SCIENCE AND ENGINEERING

Yi Mao
Advisor: Dr. Guy Lebanon

BIOINFORMATICS

Lee Scott Katz
Advisor: Dr. I. King Jordan

Andrey O. Kislyuk
Advisor: Dr. Joshua S. Weitz

BIOENGINEERING

David Lawrence Bark Jr.
Advisor: Dr. David N. Ku

Isaac Perry Clemens
Advisor: Dr. Ravi Bellamkonda

Heather Brant Hayes
Advisors: Dr. Lena H. Ting, Dr. Shaun Hochman, and Dr. Young-Hui Chang

Laveeta Joseph
Advisor: Dr. Robert J. Butera

Waqas Majeed
Advisor: Dr. Shella D. Keilholz

Ryan Dominic Maladen
Advisor: Dr. Daniel I. Goldman

Eric Raymond Muir
Advisor: Dr. Timothy Q. Duong

Todd Harmon Rogers
Advisor: Dr. Julia E. Babensee

Kathryn Elizabeth Smith
Advisor: Dr. Kenneth A. Gall

Tzu-Hsin Betty Tsao
Advisor: Dr. Robert J. Butera

BIOMEDICAL ENGINEERING/Joint Degree Program

Samantha Nacole Andrews
Advisor: Dr. Mark R. Prausnitz

Elizabeth Ann Gozal
Advisor: Dr. Shawn Hochman

Swathi Ravi
Advisor: Dr. Elliot L. Chaikof

Scott Thomas Robinson
Advisor: Dr. William R. Taylor

Fred Henry Sieling
Advisor: Dr. Astrid A. Prinz

ALGORITHMS, COMBINATORICS, AND OPTIMIZATIONS

Chinmay Deepak Karande
Advisor: Dr. Vijay V. Vazirani

Carl Roger Yerger Jr.
Advisor: Dr. Robin Thomas

HUMAN-CENTERED COMPUTING

Seung-Yon Lee
Advisor: Dr. Thad E. Starner

Erika Shehan Poole
Advisor: Dr. W. Keith Edwards

Susan Porter Wyche
Advisor: Dr. Rebecca E. Grinter

COMPUTER SCIENCE

Jiang Bian
Advisor: Dr. Hongyuan Zha

Tamara Lynnette Clegg
Advisor: Dr. Janet L. Kolodner

Brian James Dorn
Advisor: Dr. Mark Guzdial

Matthew William Flagg
Advisor: Dr. James M. Rehg

Gue-Young Jung
Advisor: Dr. Calton Pu

Gerald Fredrick Lofstead II
Advisor: Dr. Karsten Schwan

Adam Michael O’Neill
Advisor: Dr. Alexandra O. Boldyreva

Monirul Sharif
Advisor: Dr. Wenke Lee

Allison Elliott Tew
Advisor: Dr. Mark Guzdial

Georgia Tech surpassed the $500 million mark in research expenditures for the first time in its history in 2008.

Tech’s iconic steam whistle blasts its signal five minutes before each hour on weekdays, and it also sounds when Tech wins a home football game. A group of students stole the whistle in 1901 and, out of fear of reprisals, did not return it until 1949.

Georgia Tech served as the Olympic Village for the 1996 Summer Games. Tech students now live in residence halls that were originally constructed to house Olympic athletes.
Doctoral Degrees

Christopher John Wojtan
Advisor: Dr. Gregory Turk
Zhen Hao Zhou
Advisor: Dr. James M. Rehg
Zhenyun Zhuang
Advisor: Dr. Raghupathy Sivakumar

DIGITAL MEDIA
Brian Joseph Schrank
Advisor: Dr. Jay D. Bolter

PUBLIC POLICY
Elena Maria Berger
Advisor: Dr. Susan E. Cozzens

PUBLIC POLICY/JOINT DEGREE PROGRAM
C. Kevin Fortner
Advisor: Dr. Gordon A. Kingsley

HISTORY AND SOCIOLOGY OF TECHNOLOGY AND SCIENCE
Fang Zhou
Advisor: Dr. Hanchao Lu

ARCHITECTURE
Jason Britton Brown
Advisor: Dr. Godfried L. Augenbroe
Jaecheol Kim
Advisors: Dr. Michael L. Elliott and Dr. Michael Dobbins
Ayse Nuran Ozbil
Advisor: Dr. John Peponis
Caillinn Waddick
Advisor: Dr. Anne S. Steinemann
Elif Sezen Yagmur-Kilimci
Advisor: Dr. Charles Eastman

MANAGEMENT
Peng Huang
Advisor: Dr. D. J. Wu
Maria Catherine Schilpzand
Advisor: Dr. Terry C. Blum

APPLIED PHYSIOLOGY
Arick Gin-Yu Auyang
Advisor: Dr. Yih-Long Chang

EARTH AND ATMOSPHERIC SCIENCES
Jason Carl Furtado
Advisor: Dr. Emanuele Di Lorenzo
Lei Liu
Advisor: Dr. Robert P. Lowell
Deidre Janelle Meiggs
Advisor: Dr. Martial Taillefert
Sara Cristina Vieira Agudelo
Advisor: Dr. Peter J. Webster
Matthew Johnson Widlansky
Advisor: Dr. Peter J. Webster
Mengni Zhang
Advisor: Dr. Andrew G. Stack
Peng Zhao
Advisor: Dr. Zhigang Peng

BIOLOGY
Christine Michelle Fennessey
Advisor: Dr. Thomas J. Dichristina
Rachel Elizabeth Ann Horak
Advisor: Dr. Joseph P. Montoya

PSYCHOLOGY
Anne Edith Adams
Advisor: Dr. Wendy A. Rogers
Keith Leonard Main
Advisor: Dr. Eric H. Schumacher
Yonca Toker
Advisor: Dr. Phillip L. Ackerman

PHYSICS
Eva Maria Bookjans
Advisor: Dr. Michael S. Chapman
Vikrant Kumar Chauhan
Advisor: Dr. Rick P. Trebino
Layne Russell Churchill
Advisor: Dr. Michael S. Chapman

Jacob Arthur Cohen
Advisor: Dr. Rick P. Trebino
Alejandro Garzon
Advisor: Dr. Roman O. Grigoriev
Hsiang-Hua Jen
Advisor: Dr. T. A. Kennedy
Huseyin Kurtuldu
Advisor: Dr. Michael F. Schatz
Juan-Jose Lietor-Santos
Advisor: Dr. Alberto Fernandez-Nieves
David Lee Miller
Advisor: Dr. Phillip N. First
Hao Wang
Advisor: Dr. Mo Li
Ran Zhao
Advisor: Dr. Alexander M. Kuzmich

CHEMISTRY
Anthony Lucas Appleton
Advisor: Dr. Uwe H. F. Bunz
Scott Michael Brombosz
Advisor: Dr. Uwe H. F. Bunz
Sungmoon Choi
Advisor: Dr. Robert M. Dickson
Aaron Edward Engelhart
Advisor: Dr. Nicholas V. Hud
Chun Huang
Advisor: Dr. Seth Marder
Nicole Ella Marotta
Advisor: Dr. Lawrence A. Bottomley
Psaras Lamar McGrier
Advisor: Dr. Uwe H. F. Bunz
Jong Seok Moon
Advisor: Dr. Boris Mizaikoff
Vonda Chantal Sheppard
Advisor: Dr. Nils K. Kroger
E. Paige Stout
Advisor: Dr. Julia M. Kubaney
Anthony Joseph Zucchero
Advisor: Dr. Uwe H. F. Bunz
MATERIALS SCIENCE AND ENGINEERING

John L. Blair  
Advisor: Dr. Christopher Summers

David Anthony Fredenburg  
Advisor: Dr. Naresh N. Thadhani

Xiaoyuan Lou  
Advisor: Dr. Preet M. Singh

Jacqueline Linda Milhans  
Advisor: Dr. Hamid Garmestani

David Lee Safranski  
Advisor: Dr. Kenneth A. Gall

Sheng Xu  
Advisor: Dr. Zhong L. Wang

Shenjia Zhang  
Advisor: Dr. Arun M. Gokhale

POLYMER, TEXTILE, AND FIBER ENGINEERING

Young Ho Choi  
Advisor: Dr. Satish Kumar

Bilge Gurun  
Advisors: Dr. David G. Bucknall and Dr. Jonathan S. Thio

Jun Jia  
Advisors: Dr. Youjiang Wang and Dr. Donggang Yao

Yaodong Liu  
Advisor: Dr. Satish Kumar

Zhan Liu  
Advisor: Dr. Mark G. Allen

Bo Xu  
Advisors: Dr. Haskell W. Beckham and Dr. Johannes E. Leisen

Xuejia Yan  
Advisor: Dr. Wallace W. Carr

INDUSTRIAL ENGINEERING

Yu-Heng Chang  
Advisors: Dr. Ellis L. Johnson and Dr. Jonathan E. Clarke

Jessica L. Heier Stamm  
Advisors: Dr. Ozlem Ergun and Dr. Julie L. Swann

Huijing Jiang  
Advisor: Dr. Nicoleta Serban

Shin-Lian Lo  
Advisors: Dr. Kwok-Leung Tsui and Dr. Ying Hung

Soyoun Park  
Advisor: Dr. Jye-Chyi Lu

Naragain Phumchusri  
Advisor: Dr. Julie L. Swann

Lingyan Ruan  
Advisor: Dr. Ming Yuan

Alejandro Toriello  
Advisor: Dr. George L. Nemhauser

AEROSPACE ENGINEERING

Girish V. Chowdhary  
Advisor: Dr. Eric N. Johnson

Ousmane Nasr Diallo  
Advisor: Dr. Dimitrios N. Mavris

Gregory Lantoine  
Advisor: Dr. Ryan P. Russell

Reza Rezvani  
Advisor: Dr. Dimitrios N. Mavris

Syed Irtiza Ali Shah  
Advisor: Dr. Eric N. Johnson

Sai Kumar Thumuluru  
Advisor: Dr. Tim C. Lieuwen

Nurkan Turkdogru  
Advisor: Dr. Krishan K. Ahuja

Allen David Wu  
Advisor: Dr. Eric N. Johnson

Nandita Yeshala  
Advisor: Dr. Lakshmi N. Sankar

CHEMICAL ENGINEERING

Tae-Hyun Bae  
Advisors: Dr. Sankar Nair and Dr. Christopher W. Jones

Naoki Bessho  
Advisor: Dr. William J. Koros

Dhaval Ajit Bhandari  
Advisor: Dr. William J. Koros

Rajeswari Chandrasekaran  
Advisor: Dr. Thomas F. Fuller

Jeffrey Hayden Drese  
Advisor: Dr. Christopher W. Jones

J. R. Johnson  
Advisor: Dr. William J. Koros

Hyea Kim  
Advisor: Dr. Paul A. Kohl

Mayumi Kiyono  
Advisor: Dr. William J. Koros

Pei Yoong Koh  
Advisor: Dr. Amyn S. Teja

Jihoon Lee  
Advisor: Dr. Yulin Deng

Jung-Hyun Lee  
Advisor: Dr. J. Carson Meredith

Junqiang Liu  
Advisor: Dr. William J. Koros

Thomas Aaron Rogers  
Advisor: Dr. Andreas S. Bommarius

Yanhui Yuan  
Advisor: Dr. Amyn S. Teja

ENVIRONMENTAL ENGINEERING

Kelly Elizabeth Fletcher  
Advisor: Dr. Frank E. Loeffler

Daisuke Minakata  
Advisor: Dr. John Crittenden

Vi Qu  
Advisor: Dr. Jim C. Spain

CIVIL ENGINEERING

Douglas D. Cortes  
Advisor: Dr. Juan C. Santamarina

Laura Diane Jacobs  
Advisors: Dr. Reginald DesRoches and Dr. Roberto T. Leon

Jong Won Jung  
Advisor: Dr. Juan C. Santamarina
Ye Lu  
Advisor: Dr. James D. Frost

Fahad Mohammed  
Advisor: Dr. Hermann M. Fritz

Laurel Paget-Seekins  
Advisor: Dr. Michael D. Meyer

Tiziano Perea Olvera  
Advisor: Dr. Roberto T. Leon

Anthony Hendrikus Sonnenberg  
Advisor: Dr. Michael D. Meyer

Laura Marie Coleman Spencer  
Advisor: Dr. Glenn J. Rix

ELECTRICAL AND COMPUTER ENGINEERING

Manzar Abbas  
Advisor: Dr. George Vachtsevanos

Francesco Barale  
Advisor: Dr. Saibal Mukhopadhyay

Pierrick Burgain  
Advisors: Dr. Eric Marie J. Feron and Dr. Steven W. McLaughlin

Jeong-Won Cha  
Advisor: Dr. Emmanouil M. Tentzeris

Peng Cheng  
Advisor: Dr. John D. Cressler

Jaehyouk Choi  
Advisor: Dr. Emmanouil M. Tentzeris

Yao Duan  
Advisor: Dr. Ronald G. Harley

Vincent Alexander Emanuele II  
Advisor: Dr. Guotong Zhou

Musad A1 Plaque  
Advisor: Dr. Magnus Egerstedt

Michael Benjamin Healy  
Advisor: Dr. Sung-Kyu Lim

Yong Huang  
Advisor: Dr. Russell D. Dupuis

Joonhoi Hur  
Advisor: Dr. James S. Kenney

Vivek Kaul  
Advisors: Dr. Anthony J. Yezzi and Dr. Yi-Chang Tsai

Kil-Hoon Lee  
Advisor: Dr. Emmanouil M. Tentzeris

Sang Min Lee  
Advisor: Dr. Emmanouil M. Tentzeris

Jun Ma  
Advisor: Dr. Geoffrey Ye Li

Nisarga Niranjan Naik  
Advisor: Dr. Mark G. Allen

Vishwanath Natarajan  
Advisor: Dr. Abhijit Chatterjee

Ibrahima Jacques Ndiour  
Advisors: Dr. Luz V. Vela-Arevalo and Dr. Patricio A. Vela

Daniel Thomas Owens  
Advisor: Dr. Bernard Kippelen

Zehra Parlak  
Advisor: Dr. F. Levent Degertekin

Jeremy Thomas Reed  
Advisor: Dr. Chin-Hui Lee

Romeil Singh Sandhu  
Advisor: Dr. Allen R. Tannenbaum

Tushar Thrivikraman  
Advisor: Dr. John D. Cressler

Fengtao Wang  
Advisor: Dr. Ali Adibi

Dong Hyuk Woo  
Advisor: Dr. Hsien-Hsin Sean Lee

Sang Hyun Woo  
Advisor: Dr. Emmanouil M. Tentzeris

MECHANICAL ENGINEERING

Robert Lewis Amaro  
Advisors: Dr. Richard W. Neu and Dr. Antonia Antoniou

Ryan A. Austin  
Advisor: Dr. David L. McDowell

Aaron Robert Enes  
Advisor: Dr. Wayne J. Book

Farhad Farzbod  
Advisor: Dr. Michael J. Leamy

Shaohui Foong  
Advisor: Dr. Kok-Meng Lee

Jomkwun Munnae  
Advisor: Dr. Harvey Lipkin

Ashish Sinha  
Advisor: Dr. Yogendra K. Joshi

Azam M. Thatte  
Advisor: Dr. Richard F. Salant

Mark Jordan Varady  
Advisor: Dr. Andrei G. Fedorov

Lin Wan  
Advisors: Dr. Ji-Xun Zhou and Dr. Peter Rogers

NUCLEAR AND RADIOLOGICAL ENGINEERING

Tyler Scott Sumner  
Advisor: Dr. Seyed M. Ghaiasiam
Master's Degree Candidates

Master of Science
(Undesignated)

AEROSPACE ENGINEERING
Faisal Ahmed

CIVIL ENGINEERING
Chengbo Ai

ARCHITECTURE
Salma Bano

MECHANICAL ENGINEERING
Rohan Bansal

AEROSPACE ENGINEERING
Keary Thomas Bonner

ARCHITECTURE
Leonard Burge Jr.

AEROSPACE ENGINEERING
Timothy Brian Carr

AEROSPACE ENGINEERING
Thomas Banks Carroll

ECONOMICS
Chieh-Lin Chen

ENVIRONMENTAL ENGINEERING
Anthony Gabriel Cummings

ECONOMICS
John Macdonald Curran Jr.

AEROSPACE ENGINEERING
Alexander Ivan Dessanti

MECHANICAL ENGINEERING
Alexander Adel Djebbar

CIVIL ENGINEERING
Yuwei Feng

ECONOMICS
Daniel Myer Fenton

ARCHITECTURE
Aria Ritz Finkelstein

ELECTRICAL AND
COMPUTER ENGINEERING
Navneet Gandhi

AEROSPACE ENGINEERING
Robert Douglas Gill Jr.

ECONOMICS
Dan Grigoras

AEROSPACE ENGINEERING
Ghislain Grisel

AEROSPACE ENGINEERING
Fred Hernandez

AEROSPACE ENGINEERING
Ludovic Fabien Hivin

MECHANICAL ENGINEERING
Charles Homberg

MANAGEMENT
Akshi Kakar

CIVIL ENGINEERING
Brandon Jeffrey Kearse

ARCHITECTURE
Jinsol Kim

ECONOMICS
Misu Kim

AEROSPACE ENGINEERING
Vikram Aditya Kumar

ELECTRICAL AND
COMPUTER ENGINEERING
Amy Elizabeth LaViers

AEROSPACE ENGINEERING
Zachariah George Morford

ELECTRICAL AND
COMPUTER ENGINEERING
Jayaram Natarajan

ECONOMICS
Leonardo Ocampo Guerra

ECONOMICS
Lawrence Arthur O'Donnell

ECONOMICS
Ayodele Olude

AEROSPACE ENGINEERING
Satya Sridevi Pogaru

ARCHITECTURE
Gail W. Potts

ECONOMICS
Chen Qian

ELECTRICAL AND
COMPUTER ENGINEERING
Kamalakannan Radharamanan

AEROSPACE ENGINEERING
Sudharshan Renganathan

AEROSPACE ENGINEERING
William Allen Revell

ARCHITECTURE
Allyn Sager Rippin

AEROSPACE ENGINEERING
Anuradha Sanyal

ELECTRICAL AND
COMPUTER ENGINEERING
Anup Venkatesh Murthy Saumithri

ECONOMICS
Michael Andrew Selik

Legendary Tech icon Buzz made his first campus appearance at a student pep rally in 1980. Over the past three decades, Buzz has gone on to become one of the most beloved—and globally recognized—university mascots.

Georgia Tech has four international education/research platforms: Metz, France; Athlone, Ireland; Shanghai, China; and Singapore. In addition, the Georgia Tech-Savannah campus is located in southeast Georgia.
ENVIRONMENTAL ENGINEERING
John Wilton Snyder III

Katherine Carol Stevens

ARCHITECTURE
Darius Dave Stewart

AEROSPACE ENGINEERING
Kuninori Togai

MECHANICAL ENGINEERING
Guilhem Tournaire

ECONOMICS
Yuxi Xiao

ECONOMICS
Bo Yuan

Master's Degrees

COMPUTATIONAL SCIENCE AND ENGINEERING
Sujit Kumar Garikipati
Huang Huang
Sainath Chowdary Mallidi
Pushkar Raj Pande

QUANTITATIVE AND COMPUTATIONAL FINANCE
Saim Can Bayir
Yan Chen
Ching-Wen Cheng
Ruixue Gao
Hao He
Shiromg Huang
Yi-Hsuan Huang
Mehdi Kanso
Akshay Kumar
Xiaotong Li
Jing Lin
Carolina Mesa Herrera
Karthik Kumar Nichenametla
Jose V. Paniagua
Jinsoo Park
Yinfei Peng
Yiping Peng
Franz Joseph Russler
Ang Shen
Bo Sun
Michael George Trad
Chao Wang
Cheng Wang
Shangjia Wang
Yuanyuan Wang
Qinxí Wu

Shifan Wu
Yuhui Zhou

HUMAN-COMPUTER INTERACTION
Ariyana Bozorg
Elizabeth Hart Parrish
Justin Alexander Ratcliffe

BIOENGINEERING
Drew Lewis Owen
Andrea Nicole Para
Gregory Mathew Philips
Mary Katlyn Pitz
Kelly Lynn Straub
Kevin Lung-Hao Wong

STATISTICS
Scott Alan Bruce
Melissa Mildon Grytdal
Jian Lu
Laura Johanna Schultz
Ying Shen
Mackson Sylvestre
Wen Xia
Jiaxi Xiao

INFORMATION SECURITY
Indranil Banerjee
Somnath Banerjee
Akash Dineshkumar Bhavsar
S. Alan Carroll
Unmesh Vijay Deolekar
Krutarth Mukesh Gathani
Nabanita Ghosal
Pete James Godbey
Bharadwaj Janardhan
Romain Julien Jobredeaux
Preetam Balkrishna Joshi
Neha Jaywant Karajigkar
Aditi Anil Kulkarni
Shravan Prasad Meda
Sahil Miglani
Britney Nicole Mitchell
Sasi Siddharth Muthurajan
Krishnan Shankar Narayan
Pooja Amruthapura Rajanna
Karthik Ranganajan
Yusuf Nadir Mehmoodali Saghar
Unum Sarfraz
Sharan Varahan Satyanarayan
Sumit Hasmukh Savla
Sahil Rajen Shah
Utkarsh Shrivistava
Amay Kumar Singhal
Ian McLarty Turner
Arunabh Piyush Verma
Brian D. Vile

COMPUTER SCIENCE
Madhavshree
Sridhar Vinay
Shruthi Adappa
Prakhar Agarwal
Farhana Afroz Aleen
Cristobal Andres Alvarez Russell
Sudhin Mandalayam Anandampillai
Manojh Ananthakrishnan
Ameya Anand Apte
Akshay Atrey
Nikhil Bharat Bagewadi
Ujjit Singh Bhatia
Srikanth Bondalapati
Richard Klaus Eduard Bormann
Jeremy Tyson Brudvik
Geoffroy B. Chambre
Ramakrishnan Hariharan
Chandrasekharapuram
Muhammad Ahmad Chaudary
Himalatha Cherukuru
Taeil Choi
Andrew Reece Crowe
Satyajit Sanjeev Deshmukh
Pallavi Dheram
Aayush Garg
Neha Gautam
James Edward Gaythwaite
Eohan George
Sravanthi Gondhi
Pradnyesh Satish Gore
Bhanupriya Gupta
Gaurav Gupta
Siddharth Gupta
Tarang Gupta
Daniel Gordon Hunnicutt
Avinash Prakash Idnani
Hersh Sridhar Iyer
Akshay Arvind Joglekar
Rakesh Kantharajappa
Asmita Vivek Karandikar
Srinivasa Manohar Karlapalem
Sami Ullah Kashif
Ravichandran Ajay Kavanur
Hassan Amannullah Khan
Vivek Khurana
Joseph Jared Klumpp
Vikram Krishnamurthy
Akash Kumar
Vikas Kumar
Joseph Kurian
Priyalee Kushwaha
Matthew Ryan Lupfer
Preethi Mali Mahalingam
Yogesh Mandawewala
Philip Alan Marquardt
Uday Kiran Medisetty
Priyal Atul Mehta  
Harsh Murarka  
Shubhankar Murugaiyah Sankachelvi  
Anuranjana Nambiar  
Sumanth Mysore Narendra  
Ameeya Vishwas Nerurkar  
Brian Clarke O'Neill  
Dipak Prabhakar Pandit  
Ankit Dhimant Parekh  
Farth Bhaskerbhai Parekh  
Narendra Singh Parihar  
Ankur Satish Patankar  
Vinit Shririkrishna Patankar  
Hrshikesh Anil Pathak  
Samrudhi Anil Patil  
Sivadesh Peruma Pillai  
Sahiti Polishetty  
Prashant Srinivas Prabhu  
Rohit Chandra Prasad  
Dev Priya  
Akshit Poothi  
Arvind Raghupathy  
Raghuuram Rajan  
Rahul Ramadas  
Venkatasubraman Ramanathan  
Vinay Kumar Rangineni  
Bharathi Ravishanker  
Luxmi Saha  
Mandar Anilkumar Samant  
Kavya Mysore Sampaht Kumar  
Surabhi Ramakant Satam  
Hari Shankar Satheesh  
Shiny Sebastian  
Akash Dipesh Shah  
Kruti Kumar Shah  
Saurabh Bharat Shah  
Abhinav Shantanam  
Apurva Sharma  
Richa Sharma  
Khyati Hareshkumar Sheth  
Kushal Gurunath Sukthankar  
Shivani N. Suresh Babu  
Shikhar Suri  
Mrunal Ramesh Upadhyay  
Abhishek Verma  
Jhenkar Vidyashankar  
Kushal Deepak Waghmare  
Dimuthu Asela Wijetilleke  
Tarun Yadav  
Temidayo Temidoyo Yembra  

INTERNATIONAL AFFAIRS  
Natalie Anne Carr  
Brandon Heath Denny  
Shawn M. Finnell  
Ruzanna Frey  
Jessica Ann Gibson  
Erica Michelle Juergensen  
Jeremy William Kobus  
Christopher J. Mullings  
Bryan Edward Murphy  
Christian Paredes  
Catherine Hammond Powell  
Latham Greene Saddler III  
Ryan Deene Sanders  
Kimberly Diane Silva  
Christopher D. Vucich  

DIGITAL MEDIA  
Pauline Billie Chan  
Joel Scott Linderman  
Nigel Joseph O'Rear  

HISTORY AND SOCIOLOGY  
OF TECHNOLOGY AND SCIENCE  
Devorah Marsh  

PUBLIC POLICY  
Sara Anne Gammon  
Rahul Jain  
Hillary Ann Lipko  
Amanda Christine Marshall  
Neela Selvi Ram  
Heather Kristen Smith  
William Edward Staley Jr.  

MUSIC TECHNOLOGY  
Andrew Godfrey Beck  
Gilberto Gaxiola Jr.  
Trishul Malikarjuna  
Akito Oshiro Van Troyer  

INDUSTRIAL DESIGN  
Gourab Kar  
Dale Sang-Hyun Kim  
Natasha Powell  
Wassa Rattana-Panont  

BUILDING CONSTRUCTION  
AND FACILITY MANAGEMENT  
Susana Carolina Acevedo  
John Harrison Beach Jr.  
Hiren Thakor Champaneria  
William Prytor Cooke V  
Brant Jared Daigre  
Rhonda M. Donehoo  
Kevin B. Dye  
David Michael Edwards  
James Kiazolu Holder II  
Afsin Jonaidi Jafari  
Andrew Thomas Kohrs  
Sami Kolahdoozan  
William Jordan Mathews  
Dwight Albert Pryce  
Benjamin Michael Schiff  

ARCHITECTURE  
Keith Roger Brockman  
Sophia Alexis Bromfield  
Lealan Dorothy Marie LaRoche  

CITY AND REGIONAL PLANNING  
Carlos Andres Campo Osorio  
Aria Ritz Finkelstein  
Clayton Ross Griffith  
Anna Lynn Hauser  
Rahul Jain  
Shannon Nicole Kiefhaber  
Lealan Dorothy Marie LaRoche  
Sarah Olaava MacKenzie  
Dee Merriam  
Edward Charles Morrow Jr.  
AleL P. Pochowski  
Neela Selvi Ram  
Claire Bowie Thompson  
Jaeho Yoon  

BUSINESS ADMINISTRATION-  
GLOBAL BUSINESS  
Jerome Julius Anderson Jr.  
Basem Anshasi  
Samiara A. Baah  
Vernie Lee Blevins Jr.  
Amanda Elizabeth Bonser  
Michael Dewayne Brown  
Seletha Rochell Butler  
Daniel Calderwood  
Kwansik Cho  
Jason Phillip Davis  
Joshua Ryan Edgar  
Richard Allen Fairley  
Naima M. Guniss  
Matthew Stuart Hammond  
Benjamin Alejandro Hinojosa Gutiérrez  
Benjamin Sinclair Hollberg  
Benjamin Leonard Kane  
Swaminathan Kesarmangalam  
Donald William Lawson Jr.  
Eboni C. Lewis  
James George Lince  
Tracy Elizabeth Maulion  
Shanmugavel Muthuvel  
V. Srinivas Nori  
Jeyamurthy Pallappan  
Walter Mason Parker III  
Timothy P. Passons  
Tina Bhagu Patel  
Alwin Curtis Paul  
Lynn Rebecca Perry
Joseph Marlon Thomas
Christopher Stephen Toth
Aaron Conway True
Andrew Joseph Vischio
Tal Wagshal
Borja Zarco-Sanchez
Dominik Ziemke

ELECTRICAL AND COMPUTER ENGINEERING

Vinesh Ambarish
Ryan Thomas Anderson
Arnaud J. Bernard
Sethu Madhav Bhattiprolu
Christopher William Bishop
Chieh-Yuan Chang
Prescott W. Burden
Dominik Ziemke

MECHANICAL ENGINEERING

Benjamin Scott Adair
Shaun David Anderson
Akibi Andrinua Arana Archer

Kyle Kellogg Azevedo
Nicolas Bertin
Marc Boulois
Romain Bursaux
Elizabeth Dawn Cadogan
Patrick Chang
Chun Chu
Joel Aaron Clark
Marie Eugenie Raymonde Clement
Eric M. Danish
Jean-Vincent Fabien De France
Siddharth Doshi
Daichi Fujikota
Matthew Alexander Futterman
Raymond Todd Gallagher
Daniel Joseph Gempesaw
John Alexander Giardina
Harmeet Kaur Gill
Daniel Lee Golden
Stephen Michael Goldman
Matthew C. Golob
Sanddeep Gopalakrishna
Julien Guthertz
John Howard Hamil
Jordan David Hamilton
Benjamin Haudry
Richard Nathan Hauffe
Michael Delos Hildreth
Robert Justin Ho
Samuel Jason Hooker
Heather Celeste Humphreys
Tyler Andrew Jackson
Raymond Lee Jurek
Vigneshwar Kalyanasundaram
Mickael Kargulewicz
Alexander Kilimnik
Edward Sun Kim
Michael Milan Kirka
Abhishek Kumar
Gabriel Larroueturou
Olivier Daniel Le Gras
Charlotte Leroy
Daniel Lim
Chelsea Brooke Lincoln
Thibaud Malchiodi
Ehsan A. Maleki
Richard Marsh
Maxence Martinod
Andrew Francois Massey
Sylvain Mathieu
Sudhakar Meena
Martin Francois Minard
Kyle Patrick Moore
Jean-Nicolas G. Moreigne
Nicolas P. Muron
Milad Navaei
William Madison Parks
Thomas Paugam
Ashante Chevaghn Petty
Gaël Denis Piardet
Alexander William Pitt
Cyril Raillon
Ashok Rajendar
Michael John Reindl
Nicolas Rolle
Anirudh Varma Rudraraju
Benjamin Jonathan Sabatier
Zeeshan A. Saiyed
Alexander Lloyd Schmitt
Jessica L. Schroeder
Jeremy David Seager
Nirav Parag Shah
Peng Shao
Joshua Glenn Sharp
Stefano Sigala Maffoni
Ayan Tuhinendu Sinha
Aaron Ezekiel Smith
Peera Sopitnukul
Joel Beaird Springer
Michael J. Steele
Matthew David Stegman
Andrew Robert Strack
Setareh Taheri
Valeriu Ioan Tocitu
Diego Orlando Torres
Laetitia Demgne Toukam
Dac-Phuc Pascal Trang
Aaron Patrick Turcott
Matthew B. Turk
Qui Cong Van
Adnaan A. Velji
Jared Tulloss Walker
Jason Lee Wang
Brian Matthew Watson
James Michael Wyler
Jordan Michael Ziegenbein
Bachelor's Degree Candidates

College of Computing
Bachelor of Science

COMPUTER SCIENCE

Highest Honor
Ian Samuel Axelrod
William R. D. Boyd III
Carlos A. Casarrubias Solano
Gabriel Cebrian
Kyle James Gabriel
Daniel Reed Grim
Brian James Lawrence
Benjamin John Krontiris Litowitz
Stephen Phillip Pettett
Saba Rohaninajafabadi
Matt Saed Shorrosh
Brandon Jamal Whitehead

High Honor
Matthew Douglas Goforth
Ian V. Lavrovsky
John Burnet Munro IV

Honor
Arnaldo Carreno-Fuentes
Edward Clark Futch
Hyohyeon Jeong
Zachary Scott Malone
Michael Stephen Slaughter
Kevin David Ziegler
Faried Ahmad Amani
Shamsi Ara
Shahrukh A. Arif
Azhar Akbar Bande-Ali
Eric John Beglin
Nicholas MacTavish Bundy
Darshan T. Chellaram
Matthew Seth Flaschen
Walsteen McCord Hall III
David Ernesto Hwang
Carlos Ivan Isales
Krzysztof Jurgowski
Suk Ho Koh
Chih-Sheng Lin
Andrew Joseph Maloney
Fernando Alberto Martinez
Robert Eddy Martinez
Ugoshi Angela Ofoha
Brian George Plattenburg
Dustin Ryan Shiflett
Corey RaSean Steward
Jesse S. Swidler
Daniel Kai Yuen Tong
Frank Ruoxiang Xue
Christopher Sean Young

COMPUTER SCIENCE
COOPERATIVE PLAN

Highest Honor
Franco Catalano
Richard Scott Holtz
Valerie Michelle Killian
Timothy Armstrong Upthegrove

High Honor
Stephen Jeffrey Hilber
Paul Kent Plunkett III

Honor
Amanda Leigh Ladd
Otis Jackson Rabun
John Edward Crosland Jr.

COMPUTATIONAL MEDIA

Highest Honor
Alexandra Kay Bullard
Charles Ryan Oliveria
Michelle Love Vela

High Honor
Lauren Michelle Burkhart
Allison Ann Macedo
Robert Tim van de Vall

Honor
Anna Katherine Coley
Christopher Edward Grayson
Rheanna Leigh Summers
James Derek Tatum
Danielle Aravov
Emily Gwen Cribb
Esther Elena Estroff
Elizabeth H. Ha
James Augustus Hagans II
Sabrina Kim Heath
Brett Trevor Holmes
Clinton Nathaniel Jung
Hyun J. Kim
Paul C. O'Neill
Abram Isaac Wallace

Ivan Allen College of Liberal Arts
Bachelor of Science

COMPUTATIONAL MEDIA

Highest Honor
Andrea Marie Benavides

International Plan

The International Plan is a challenging four-year program that works in tandem with an undergraduate's academic curriculum to produce globally competent citizens. The International Plan utilizes existing study, work, and research abroad opportunities available through the Office of International Education and the Division of Professional Practice.

Regional Engineering Program

The Regional Engineering Program allows qualified students interested in earning a bachelor's degree in engineering to do so while residing in southeast Georgia. Undergraduate degrees in Civil, Computer, Electrical, and Mechanical Engineering are available through Georgia Tech-Savannah and the Regional Engineering Program.

Cooperative Plan

The Undergraduate Cooperative Education Program is a five-year academic program designed to complement a student's formal education with paid, practical work experience directly related to the student's academic major. It is available in all engineering majors, as well as many majors in other colleges at Georgia Tech.
High Honor
Adarsh Anil Patel
Christopher David Wiggins

Honor
Kristin L. Champion
Samer Omar Ead
Ethan Michael Edgerton
John Hilton B. Kuipers
Mary Katherine Lane
Cary Chichester
Jessica Ann Raboud
Anton James Sigety
Graham Taylor Small
Peter Riki Watanabe
Takuya Michael Yoshikane

INTERNATIONAL AFFAIRS AND MODERN LANGUAGE

Highest Honor
Chandler Steven Epp
Colby Wayne Mangels

High Honor
Judith Noelle Wilkinson
Heather A. Aquilino
Kathleen Nicole Carlson
Megan Christine Doyle
Patrick Daniel Linton
Peony I. Park

INTERNATIONAL AFFAIRS AND MODERN LANGUAGE
INTERNATIONAL PLAN

Kathleen Nicole Carlson

INTERNATIONAL AFFAIRS

Highest Honor
Katherine Alexandra Bowen

High Honor
Thomas Franklin Christian III
Neal Gerard William Coffey
Megan Amanda Cox
Mallory Kate Velten

INTERNATIONAL AFFAIRS
INTERNATIONAL PLAN

Kathleen Nicole Carlson

HISTORY, TECHNOLOGY, AND SOCIETY

Highest Honor
Jourdan Karl Oldstein-Read
Mariya Topuzova
Walter Moore Hall IV
Adam Wayne Henderson
Gillian Elizabeth Newberry
John Robert Wright Jr.

SCIENCE, TECHNOLOGY, AND CULTURE

High Honor
Jennifer Ann Davis
Lauren Lewis Stuckey

Honor
Jarred Stephen Lee
Archel Jamie Bernard
Joung Yoon Heather Choi
Patrick David Hardin
Monica Linh Huynh
James Patrick Kohlmiller
Victoria Ellen Lemay
Phoebe Rose Rawson
Melissa Italia Sattler
Jonathan Won Yi

INTERNATIONAL AFFAIRS

Highest Honor
Matthew Patrick Phelan

High Honor
Farhad Amani

Honor
Katherine Jean Yurman
Federico C. Desilets
Bradley M. Esclavon
Stefan C. Maher
Gal Nevo
James Thomas Yount

College of Architecture
Bachelor of Science

ARCHITECTURE

Highest Honor
Brian Christopher Andrelczyk
Henry Wilson Carroll

High Honor
Julia C. Dykas

Honor
Karen Rene Mangum
William F. Collar III
Dema Hajmurad
Andrew James Hrycay
Alphonso David Jordan
Stacy Jean-Hi Krieg
Rachel Michelle McLaughlin
Jeremy Christopher Nash

GEORGIA INSTITUTE OF TECHNOLOGY
Bachelor's Degrees

Kristen Michele Russell
Jana Cana Saatcioglu
Jong Hoon Shin
Katherine Lee Solsten

BUILDING CONSTRUCTION

Highest Honor
Kyle Boyd

High Honor
Eric Scott Harper
Robinson Kaye Trimble

Honor
Kathan Dipak Patel
Patrick Blake Patterson
Jeffery Lee Baines
John Christopher Bennett
Emily Jo D'Alessandris
Courtney Clay Gibson
David Alan Manhart
Thomas Alexander Murray
Jordan Nicholas Peponis
Wesley Joseph Rath
Andrew Robert Sharp
Alex Jack Symonds
Ben James Ward
Aubrey Page Winship

INDUSTRIAL DESIGN

Highest Honor
Cristina Elise A. del Rosario
Jackson Anton Fowler

High Honor
Joyce Qiuhan Zou

Honor
Krystyna Renee Kachnic
Alexa Linn Heddinger
Yichen Ke
Jesse Atienza Mejia
Carly Shea Wiggins

College of Management

Bachelor of Science

MANAGEMENT

Highest Honor
Murphy A. Bishop
William Taylor Copeland
Robert Lee Discher
Shannon Leigh Duran
Virginia Dailey Hunter
Jordan Hill Jones

David Kent Kluever
Stacy Ellen Lake
Vincent P. Leibrandt
Daniel Keith McWilliams
Taylor A. Nations
Frank Kenimer Norton III
Jeyur Rajni Patel
Carol B. Skenes
Britton Daniel Tempton
Thomas C. White

High Honor
Ilia Ayzenshtok
Christina Ann Boynce
Nolan Thomas Easterbrook
Zachary N. Fisher
Mariani Furman
John Michael Hoffer
Jordan R. Lajoie
Sun Young Lee
Jonathan M. Malone
Ryan C. Nealey
Anthony Roles Plagman
Michelle Renee Powell
Carolyn Dubexs Raffety
Adolfo Riveron
Joshua Seth Rosner
Katherine Shea Rowley
Stephen U. Sim
Nicole Danielle Wichner-Kluender

Honor
Joseph P. Affatato
Daniel Curtis Bara
Tiffany M. Grant
James William Hinson
Jeffrey Robert Lentz
Jigna Nagrashna
Elliott K. Ogawa
Kristin Nicole Paounic
Brittany Lynne Roderick
Bradley Michael Rulon
Morgan Alexander Smith
Joshua E. Thomas
Charles M. Wright
Anthony Richard Allen
Ben Anderson
Cory A. Arnowine
Brian M. Bailey
Austin J. Barrick
Jason Michael Berg
Alexandra Taylor Blessing
Sarah Margaret Bowers
James Andrew Brookes
James A. Brown
Kari Beth Brown
Charles Roger Bruce III
Denise Renee Butler

Robert William Caverlee
Joseph Kevin Chaney II
Jianming Chen
Jonathan Andrew Coldiron
John Allen Cook
Alex Barry Costa
Lucas Daniel Cox
Walter Aronson Crancer III
Carlos A. D’Almeida
J. Bowen Dennis
James B. Dewberry
James Robert Dorris
Nicholas Valentine Down
Zeeshan Tabrezali Ebrahim
Anthony Osie Egbuniwie Jr.
Adabelle Espinosa
Santino Curtis Flowers
Andrew Frank
Eric Anders Frykman
Matthew David George
Conor Michael Gillman
Caroline Marie Giustra
Rahul M. Gokare
Roman Mikhail Gondenkov
John Louis Hillebrand III
Natalie M. Horne
Brian W. Horner
Carrie Chien-Huei Hsu
Benjamin Forsyth Hubert Jr.
Andrew James Hundley
Kyle Ryan Jackson
De’Ron Miquel Jasper
Hyeyoung Jeon
Roderick Rinaldo Jones II
James Jung
Jinsik Kim
Sin Ae Kim
Sung Ji Kim
Benjamin Joseph Labich
Andrew Paul Levidiotis
Patrick O’Donnell Long
William S. Magill IV
Johnathan Lawrence Manning
Sravya Kamal Manyapu
Brian Patrick McGlade
Christopher Allen McHargue
Daniel Melendez
Tyler S. Melton
Kathryn Elizabeth Lee Mitchell
Wahajuuddin Mohammed
Jonathan Morrison
Matthew M. Mullininx
Lauren Elizabeth Murray
Yohan Nam
Jeremy C. Navarro
Alioune M. Ndiaye
David Allen Neisler Jr.

GEORGIA INSTITUTE OF TECHNOLOGY 17
CHEMISTRY
Highest Honor
Wenlong Zhang
High Honor
Robert Louis Fee
Jerrica Jade Mathis
Honor
Robin Trice Forrest
Heather Corinne Jekot
Travis Randall Banks
Peter Richard Dluhy
Michelle Isabel Leon
Kelli Nicole Lindstrom
Emily Marie Saad
Cathy Van Tran
Skyler Thomas Webb

College of Engineering
Bachelor of Science

ENVIRONMENTAL ENGINEERING
Highest Honor
Kevin Paul Michael Hade
Julia Marie Garver
Sarah Jean Hibbs
Benjamin Lucas Rhiner
Yuchao Wang

ENVIRONMENTAL ENGINEERING
COOPERATIVE PLAN
Honor
Danielle Marie Edwards

BIOMEDICAL ENGINEERING
Highest Honor
Perry Fon Atangcho
Shanie Amanda Liyanagamage
Nithish Balaji Rajan

High Honor
Susie Cha
Khang Vu Duy Nguyen
Megan Ashley Richards
Sarah Jean Skelton

Honor
Jorge Alejandro Baro
Jessica Arelin Bartelmay
Dana Kay Biuce
Joseph Andrew Cerone
Jeff Alan Heiskell
Khaled N. Kashlan
Won-Joon Koh
Christa Lynn Aaron
Kavonna Phylesha Allen
Kasiem Andrew Anderson
Asia Alyssa Bailey
Sarita Hamal Bhandari
Brittanny Amber Boyer
Ziyun Chen
Carlos Luis Cuadrado
Arun Duraiswamy
Theresa Marie Fu
Robert Dixon Grier Jr.
Lindsey Gail Hankins
Nolan James Ivie
Jamie Rae James
Matthew Brandom Klingbeil
Kaija Amanda Levine
Sergio Alexander Mazul
Gregory Tetreault Meyer
Gopal Pappu
Ramya Parthasarathy
Mariya Poukalova
Nikolaus H. Shrum
Lee Jennings Taylor
Bethany Joy Thames
Harvey Tian
Justin Tsay
Katherine Wallon
Xiao Wang
Keunhwa Yoo

BIOMEDICAL ENGINEERING
COOPERATIVE PLAN
Highest Honor
Rebeca Kyker Bowden
High Honor
Sadig S. Merchant
Honor
Wenchao Li

MATERIALS SCIENCE AND ENGINEERING
Highest Honor
Martha Anna Lesniewski
John Henry Garland Williams

Honor
Joshua Damian Basilio
Mark Logan Edmundson
Lauren Ashley Johnson
Kristopher Matthew Schwinn
Jennifer Yee
Justin Yen

COMPUTER ENGINEERING
Highest Honor
Allan Douglas Feldman
William Henry Freelove
Thomas Jay Oatts III
Felipe Salazar

Honor
Jason Orion Crim
Kyle Alexander Diedrich
Michael Robert Drucker
Timothy Paul Gurtler
David Andrew Lambright
Radford Charles Parker
Anthony Coleman Schwartz
Duncan Milford Thompson
Robert Kyle Brown
Miya Angele Gardiner
Artur Hyon Wu Kim
Mahesh Krishnamurthy
Rohit Sahay
David Octavio Salazar

COMPUTER ENGINEERING
COOPERATIVE PLAN
Highest Honor
Kyle Evan Lemons
Grayson Alexander Carr
James William Maroney

NUCLEAR AND RADIOLOGICAL
ENGINEERING
High Honor
Manan Pravinbhai Jani
Paul Christopher Duffy
Ryan D. Fuller
Chad Michael Gennnor
Ryan Bradley Gross
Robert Timothy Hinesley Jr.
Steven Aaron McClendon
Edward Ryan Smith
Nathaniel Whitmore Van Vliet
Makieal Anthony Woods

INDUSTRIAL ENGINEERING
Highest Honor
Anne T. Bidgood
Dillon Adam Blakes
Blaine Kendall DeLuca
Nathaniel Fischer Gburek
Joseph Mu-Chyun Hsu
John Alfred Knocke Jr.
Akira Matsuzawa
George Joseph Palumbo

GEORGIA INSTITUTE OF TECHNOLOGY
Philip Klemens Pecher
Jared Trammell Sears
Rustann Rojas Solomero
Aimee Eileen Sostilio
Emmanuelle Victor
Murat Yildirim

High Honor
Nicholas Leslie Butler
Christine Elizabeth Dunphy
Cory Michael German
David Andrew Haithcock
Nuttavut Jarutikorn
Jeffrey Robert Kugele
Jasper Lee
Jill Diane McVitty
Esteban Assar Moscoso Bohman
Chad Nathan Steger

Honor
Rackley Thomas Boren
Michael Evan Buckley
Monica Youngyin Ko
Rohit Kohli
Lindsey Claire Pickens
Daniel Ryan Richardson
Rachel Victoria Turner
Elizabeth Ann Vila
E. John Wood
Colby John Allen
Rene Roberto Alvarenga Machuca
Akhil Bhandari
Elizabeth Marie Brandon
Christopher H. Chang
Susy Mabel Chaquito
James Hoon Chi
Jonathan James Chilian
Claire Yesul Choi
Shikha Choudhury
Roland Canas Dapon
Saloni Kaushik Desai
Callum James Donaldson
Michael Wei-Chao Fung
James Falcon Greenhill
Troy L. Griffith III
Steven John Hagaman
James Christopher Hardin
Joseph Chester Hardy
Holis McCorvey Harris
Stephen Joseph Hench
Justin Mackenzie Hill
Demario Rehawn Johnson
Douglas Ross Kenny
Owais Khan
Shin Ae Kim
Roger A. Kinkade
Haesol Lee
Yatong Lu
James Tate Mason

William Larach May II
Matthew Jed Morton
Conrad Nichols III
Terence DeLoach Norman
Emily C. Odisso
Nmamdi Osondu Okafor
Miguel Alonso Pajares
Hanmin Park
Nancy Mila Park
Crystal Ngoc Phan
Blake Pierce
Matthew Douglas Powers
Subimohan Rajamohan
Rathin Venu Ramesh
Emily Kirsten Randall
Kelsey Kaye Ritter
Syed Ali Raza Rizvi
Mehul Rajesh Seth
Pratik V. Shah
Jonathan Yulean Shaw
Dong Hoon Shin
Jae Wook Song
Thomas Christopher Stewart
Jordan Matthew Stone
Jin Won Suh
Gregory Charles Sutter Jr.
Megha Jashvanthbhai Thakkar
Charles Evan Valdyke
Ashwin Vasudevan
Xiaojing Wang
Alan Francis Weaver
Zachary Scott Wissell
Jeffrey Yount
Duo Zhang

AEROSPACE ENGINEERING

Highest Honor
Nelson Gregory Andriano
Kristofer James Johnson
Alex Byron Klusmeyer
Nicholas Arthur Magina
Charles Matthew Scholes
Stephanie Elizabeth Stout

High Honor
Ameer Abdul Khalek
Matthew Stephen Layfield

Honor
Christopher J. Cone
Troy Smith Hand
Eric J. Kim
Stephen Artie Rooks
Matthew Adam Thibault
Brian William West
Daniel Ross Akins
Ben Obaseoyimeke Arikpo
Nicholas Edmund Austin
Sean Boudreau Bedford
Catherine Diane Chapman
Yu Chen
Sparsh L. Chokshi
Pretam K. Choudhury
William Scott Clifton
Christopher William Dale
Corey Edward Dillingham
Jason L. Fernandez
Attila-Giovanni Ponce Gabor
James Henry Geertsema
Walter Cale Hensel
Jason T. Joiner
Aaravind Krishnan
Daryl James Leeson
Daniel Liang
Dean Liao
Robert Thomas Lindemann
Mathieu F. Moore
Michael Jerome Moore II
Michael David Philip Roberts
Tyler Scott Smith
Chang Sung Song
Michael Brandon Thayer
Vigneshwar Venkat
Adam Carlson Weiss
Marcie Anne Wise

INDUSTRIAL ENGINEERING

COOPERATIVE PLAN

Highest Honor
Justin Daniel Chmielewski
Kevin Thomas Haynes
Christopher Douglass Olson
Stephen George Strang
Laura Elizabeth Wingler
Kathryn Carolyn Young

High Honor
Fei Hoai Lee

Honor
Ariz Parvez Himani
Manfred Hutt
Mohsin Lakhani
Adhiti Ananda Narayan
Eric Luis Palacio

AEROSPACE ENGINEERING

COOPERATIVE PLAN

Honor
Katherine Anne McDaniel
Jillian Jacquelynn Lewis
Sydney Kramer Lewis
Timothy Keegan O'Sullivan
AEROSPACE ENGINEERING
INTERNATIONAL PLAN
Ameer Abdul Khalek
Eric J. Kim

CHEMICAL AND BIOMOLECULAR
ENGINEERING
Highest Honor
Kelsey Tristan Duffy
Kathryn R. Tramonte
Roshu Mary Zachariah

High Honor
Christopher Joseph Combes
Kevin Tyler Gray
Daniel Remoun Hannoush
Jesse McBride
Lauren Reagan Miller
Emily Jean Moreno
Ikechukwu Uzoma Okafor

Honor
Brittney Ann Caristinos
Thomas George Devine
Philippe A. Lacasse
Carolina Virginia Perez
Brian Michael Raspino
William Trent Scarborough
Ho Ming Tong
Adebola Adekunle Adedire
Elena Argyropais
David Davenport Boney
Sara Ashley Case
Joshua David Dear
Melanie Evelyn DeWitt
Omar Khan
Mark Armand Menendez
Darshan Satish Mith.aiwala
Adefolarin A. Opadeyi
Robert Benjamin Pyle
Linu Ramachandran
Kevin Andrew Smith
Zachary David Sparks
Joshua Daniel Ziadie

POLYMER AND TEXTILE CHEMISTRY

Highest Honor
Melody Ray Baeza
Michael Vaughan Wheatley

Honor
Justin J. Nguyen
Jennifer Elise Farmer
Brandon Kyle Lewis
Tracey Elizabeth Lustig
Graeme Stuart Wicks

CIVIL ENGINEERING
REGIONAL ENGINEERING PROGRAM
Highest Honor
Isaac William Carter
Zachary Ludon Lewis

High Honor
Sheila Sororian

Honor
Max Brian Allen
Nathaniel James Fichthorn
Daniel Helton Harris
Diana M. Quintero
Jennifer Claire Stewart
Robert Austin Hodges
Juan Jose Sanchez

CIVIL ENGINEERING
COOPERATIVE PLAN
Highest Honor
Heather Lynn Bradley
Judith Anne Duvall
Susan Lisa Hotle
Joshua Brandon Hubbard
Cesunica Elizabeth Ivey
Faisal Naim Kayum
Preston M. Kendall
Ian Gordon Kennedy
Molly McKellar Nelson
Caleb Terrell Osborne
Laura Mae Schultz
Alexander Morgan Billings Stephenson
Julian Eugene Tychanski

High Honor
Lindsey Nicole Bray
Julia C. Dykas
James Michael Elsbree
Joshua Douglas Harkey
Kevin Thomas Hixson
Devon Jamal Skelton
Jennifer Lauren Wilson

CHEMICAL AND BIOMOLECULAR
ENGINEERING
COOPERATIVE PLAN
Highest Honor
Steven McBride Edgar
Maxwell Joseph Hardage
Allison Leah Wing

High Honor
Nicole Raley Devlin
Robert Phillip McFeaters
Natasha Parekh

Andrew Legare McWilliams
Kwan Ho Mok
Joshua Owen Morris
Brooke Elisabeth Ashley Durden York
Brian Turner Bates
Blake Candler Belluso
Sachin Bhula
Dona Bien-Aime
Cory James Case
Sing Sik Chau
David Emory Cooper
Kyle Andrew Craig
Paul Joseph Dickson
Evan Grant Drew
Daniel Gene Dupuy
Kelly Patrice Eppinger
Shadab Forouzan
Daniel Benjamin Frank
Robert B. Frederick
Matthew Tucker Glasser
Guillermo A. Henriquez C.
Andrew Conner Holdbrooks
Jon Michael Ivey
Sunil Olivier Jebbo
Dallas Eugene Jenkins
Harrison Reid Levine
Cory Benjamin Maticcola
Fabio Jose Molina
Thomas Edwin Montanye
Sandra Nava
Alfred Patrick Nordmann
Purvil Patel
Luan Le Thanh Phan
Timothy Simpson Preston
Joshua Clifford Pruitt
Ashish Puri
Emma Raenn Reuter
Felix L. Rexach Olivencia
Randall Christopher Miller Rickerson
Devin Charles Robertson
Jose Ruben Rodriguez
Dennis Solaiman
Ibrahim Awow Sufi
Christopher Joseph Trees
Andre George Turner
Tabitha Renee Turner
Jose Adolfo Vales Borges
Alfred Halton Williams
Timothy Yi
Fanyi Zhu

CIVIL ENGINEERING
COOPERATIVE PLAN
Highest Honor
William Taylor Allison

High Honor
Kathryn Leigh Colberg

GEORGIA INSTITUTE OF TECHNOLOGY 21
ELECTRICAL ENGINEERING
REGIONAL ENGINEERING PROGRAM

High Honor
Erik Stephen Cates
Jamaal Maurice Merriweather
Brian Keith Amory
Angel Berrocal
Benjamin Wayne Capps
Robert Louis Watkins III

ELECTRICAL ENGINEERING
Highest Honor
Shruti Batra
H. Jeff Cook
Aakash Degwekar
Alin Gabriel Dosa
Nidhi Shrikant Joshi
Anurag Ravi Kadasne
Jeremy Daniel Lee
Kevin Christopher Morgan
Saurabh Pandey
Sharan Sanjay Parikh
Ryan Steven Redmond
Nicholas Wade Ruhter
Diapa Zie Sanogo
Joel Benjamin Schlosser
Andrew Edward Thoni
Murat Yildirim

High Honor
Temitope Muftau Alausa
In Chang Baek
Kasev Uppiliappan Garg
David Benjamin Giles
Carlos Andres Huertas Gomez
Kunal Premji Parbadia
Quan Hoang Tran
Enkuang Daniel Wang

Honor
Heather M. Chang
Farhan Ahmad Farooqui
Andrew Scott Givens
David Saenz Landazabal
Michael Stone Tonry
Kexu Wan
Hui Zheng
Sohail Toshah Ahmed
Zlatan Ceric
Andrew Joseph Chung
Ginah V. Colon
Daniel Edwin Fladung
Arthur Cornelius Franklin Jr.
Roberto Frota
Jose Antonio Fundora
Wanchao Gao
David Martin Green
Daniel Han
Ben Johnson
Ed Kfir
Scott Jerome Leblanc
Haril Nagar
Kyle Catlett Orear
Ryan Abraham Robbins
Andres Daniel Rojas Robledo
Keegan Demicheal Ross
David Leo Smith
Samuel Bennett Townsend
William Montgomery Walker
Michael Jay Wilson

ELECTRICAL ENGINEERING
COORDINATE PLAN

Highest Honor
Blake Joshua Jackson
Uy Trung Nguyen
Mitchell Tyler Chaney Powner
Steven Qi-Wei Zhan

High Honor
Christopher Daniel Melton
Joshua Seth Rosner

Honor
Matthew Darrell Campbell
Phillip K. Han
Ermias G. Shibeshi
Jiaxi Zhu
Michael Wei-Chao Fung
Bradford Mortimer Irons
William Alexander Jenkins
Jeremy Davidson Mahaney
Nicholas Wade Ruhter

ELECTRICAL ENGINEERING
INTERNATIONAL PLAN

Nicholas Wade Ruhter

MECHANICAL ENGINEERING
REGIONAL ENGINEERING PROGRAM

Honor
Caleb Hoyt Mock
Alexander Robert Arms
Deborah Ruth Bryant
Andrew Carlton Gates
Kyle Stephen Giella

MECHANICAL ENGINEERING
Highest Honor
David Allen Gay
Katherine Mary Hornbostel
Isaac Paton Lockman
Benjamin Haile Loeffler
Russell Tyler Martin
Patrick Kevin McPherson
Timothy Steven McPherson
Alexander Brian Newsom
Bao Thinh Phan Nguyen
Marc-Antoine Pare
John William Poole II
Sho Shinotsuka
Christopher Brian Simpson
Ryan John Sullivan
Mark Alexander Sweat
Jared Michael Twomley
Andrew Maurice Willenborg

High Honor
Samia Afreen
Jason Dwain Anderson
Edouard Bahous
Sahil Kumar Batta
Victoria Blood
Nicholas Ryan Hering
David Aaron Hickman
Jason Michael Hillman
Paul Matthew Jurek
Nicholas Adam Kretschmar
Robert Louis Moseley
Shane Anthony Saunders

Honor
Christopher James Beebe
Jeffrey Paul Broadrick
Andrew Stephen Coombs
Anna Brooke Garrison
Praachi Dipak Jani
Aditya Kaimal
Michael Jeffrey May
Derek Bryant Osbourn
Robert Jacob Reagan

Ainonehi Steve Aikhuele
Kevin Jos Arends
Kent Edward Bartlett
Nikhil Bector
Sergio Enrique Benitez
Juan Jose Bernal
Christopher Francis Bimbo
Joshua Paul Bivens
Nicholas Joseph Bowler
Ross Thomas Butler
Michael Scott Button
Matthew Henry Carson
Andrew Leon Chastain
Kevin Lamar Cone
Keith Alston Covert II
Jeffrey Michael Creasy
William Berry Dance
Robert Michael DeBernard
James Milton Eckhart Jr.
Bachelor's Degrees

Justin Robert Fannin
Ryan Alexander Gelzer
Jonathan Go
Evan Daniel Guigou
Sorabh Kumar Gupta
Ryan J. Halabi
James Frank Hills
Ravi Jha
Tyler Francis Kiely
Kanitha Devi Kim
Way Joe Lee
Dow Lin
Aaron Michael Lunt
Jeremy Bryan Lusk
Michael Paul Mammosser
Eduardo R. Mazariegos
Nicholas Shane Merck
Andrew Thomas Miller
Anselm Herbert Morton
Kristen Anne Netemeyer
Hue Ngoc Nguyen
Ryan Scott Nixon
Christopher Chadwick Norton
Joseph James Onda
Bobby Otu Onofok
Jessica Beth Outten
Maxie Lee Palmer III
Scott Edward Parcheta
Evan Chase Partridge
Mitul Parbhoo Patel
Justin Alexander Peeples
Trevor Pierce
Jacob Glenn Pohly
Romanda Frances Powers Roy
Kavneet K. Sethi
Robert Jon Shatto
Charles Allan Shoemaker
Rohit Ranjan Sinha
Michael Francis Smyth
Willy Chingwei Tang
Zachary Watkins Taylor
Henry Sayarath Tayonekeo
Luisana A. Valero Suárez
Federico Volio
Karim M. Wahdan
Joshua A. Wesloski
Michael Christopher Wilk
Walt Timothy Wilson III
Evan Shelby Wise
Christopher B. Worley

High Honor
Jeffrey James Croxall
Daniel Mitchell West
Eric K. Yi

Honor
Matthew Frank Harrison
Matthew Stefan Melnyczuk
Matthew Edward Arinez
Robert Bruce Chivington II
Kimberly Ann Eisenbrandt
Micah Benjamin Hensley
Nicholas P. Jennings
Hao Than Phan
William Andrew Riegel
Kevin Scott Rowland
Christopher Lee Sanders
Cody Alexander Stevens
Nicholas Andrew Terry
Sandeep Vadivel
Christopher D. Van Buren
John Garnet Wright
Devin Patrick Yohe

MECHANICAL ENGINEERING
INTERNATIONAL PLAN
Marc-Antoine Pare
Edouard Bahous

MECHANICAL ENGINEERING
COOPERATIVE PLAN

Highest Honor
David Steelman Black
Jonathan Jaeck Buck
Amy Elizabeth Cheben
Gregory John Mann
Dr. G. P. "Bud" Peterson became Georgia Tech's eleventh president on April 1, 2009. Under his leadership as president, the Georgia Tech community has developed and begun the implementation of a 25-year strategic plan that envisions what Tech might be like on its 150th anniversary.

Peterson came to Georgia Tech from the University of Colorado at Boulder, where he served as chancellor. During his career, he has worked for NASA and the National Science Foundation. He has also been on the faculty of Texas A&M and served as provost at Rensselaer Polytechnic Institute. A fellow of both the American Society of Mechanical Engineers (ASME) and the American Institute of Aeronautics and Astronautics (AIAA), his research has focused on phase change heat transfer and spacecraft thermal control, and he is widely published, authoring or co-authoring 14 books or book chapters, 175 refereed journal articles, and more than 140 conference publications. He also holds eight patents with two others pending. He earned a bachelor's degree in mechanical engineering, a second bachelor's degree in mathematics, and a master's degree in engineering, all from Kansas State University. At Texas A&M, he earned a PhD in mechanical engineering.

Throughout his career, Peterson has played an active role in helping to establish the national education and research agendas, serving on numerous industry, government, and academic task forces and committees. A distinguished scientist, he was appointed in 2008 by President George W. Bush to serve until 2014 as a member of the National Science Board, which oversees the National Science Foundation (NSF) and advises the President and Congress on national policy related to science and engineering research and education. Most recently, he was named by Secretary of Commerce Gary Locke as a member of the National Advisory Council on Innovation and Entrepreneurship. This group is focused on helping the U.S. develop policies that foster entrepreneurship and identify new ways to take innovative and creative ideas from the laboratory to the marketplace in order to create jobs, develop new businesses, and drive economic growth.

Since joining Tech, Peterson has become a member of the board of directors for the Atlanta Committee for Progress, the Carter Center Board of Counselors, and the Atlanta Clinical & Translational Science Institute Executive Oversight Council.

Peterson and his wife, Val, regularly participate in campus and community events, meeting and working alongside alumni, faculty, staff, students, parents, and civic and government groups; they have become familiar faces within the Georgia Tech community. Students might find them listening to a Yellow Jacket Marching Band performance after a game, supporting the swimming and diving team, or joining in a clean-up day in neighborhoods surrounding the campus. In addition, they have served as ambassadors for Georgia Tech throughout the state, the region, the nation, and even on Tech's international campuses. The Petersons have four adult children.
Former ambassador to the United Nations, former U.S. congressman from Georgia, and former mayor of Atlanta, Andrew Young has an extensive history of engaging in humanitarian efforts that have spanned the globe.

From his early days as an ordained minister and key aide to Dr. Martin Luther King Jr. during the civil rights movement to his current position as founding principal and chair of Good Works International, an organization that embraces his long-held mission of facilitating economic development in the Caribbean and Africa, Young has dedicated himself to improving the lives of all people, particularly those in Africa and the Diaspora.

Young’s “good works” have taken him to more than 150 countries, including 48 of 53 countries in Africa. Through his leadership, nations throughout the world have created a successful model that combines religion, education, democracy, and free enterprise in ways that support the public good.

After being elected to the U.S. House of Representatives three consecutive times, Young was appointed by President Jimmy Carter as the country’s first African American ambassador to the United Nations. In 1996, he was awarded the Olympic Order, the highest award of the Olympic Movement, for his work as international vice president for Law Engineering and chair of the Centennial Olympic Games hosted in Atlanta.

While serving two terms as mayor of Atlanta, Young helped attract 1,100 new businesses and $70 billion in private investments, and helped create 1 million new jobs. His leadership was vital to the city’s achieving the international reputation it enjoys today.

Young serves or has served on numerous corporate boards of directors and advisory boards, including the Southern African Enterprise Development Fund, the Leon H. Sullivan Foundation, the Martin Luther King Jr. Center for Nonviolent Social Change, Diversapack, Barrick Gold, United Nations, AMC, and the Atlanta Falcons. He has also received honorary degrees from more than sixty institutions, including Howard University (his alma mater), Swarthmore College, Duke University, Emory University, Clark Atlanta University, the University of Georgia, and Morehouse College, which named its Center for International Affairs in his honor. In addition he has received honorary degrees from international educational institutions including the University of Pretoria (South Africa) and the University of Maiduguri (Nigeria). Georgia State University’s School of Policy Studies, which carries his name, is one of the highest ranked policy schools in the United States.

The author of two books, *A Way Out of No Way* and *An Easy Burden*, Young continues to call Atlanta home, where he lives with his wife, Carolyn McClain Young. He is the father of three daughters and one son, and the grandfather of six.
Bachelor's Commencement Speaker

John Baumstark

John Baumstark is the founding chairman and CEO of Suniva Inc., a leading manufacturer of highly efficient, affordable solar cells and modules. Suniva, headquartered in Norcross, Georgia, evolved in 2007 from Baumstark's collaboration with Ajeet Rohatgi, Regents' Professor and founding director of Georgia Tech's University Center of Excellence for Photovoltaics (UCEP).

In 2008 Suniva began production of its first-generation solar cells, achieving the fastest production ramp-up in solar manufacturing. In just three years, Suniva dramatically expanded its production capacity, set world records for solar cell efficiencies, and was named Renewable Energy Exporter of the Year by the Export-Import (EX-IM) Bank of the United States. (In 2009 Suniva exported more than 90 percent of its production.) Last spring, Baumstark accepted the EX-IM Bank's award in Washington, D.C., where he also introduced President Barack Obama before a major policy speech on U.S. exports. Also this year, The Wall Street Journal ranked Suniva #2 on its list of the "Top 10 Venture-Backed, Clean Technology Companies."

Baumstark has more than twenty years' experience in early- and late-stage private and public companies. Prior to founding Suniva, he was an operating partner at H.I.G. Ventures, providing overall strategy for the fund as well as development of portfolio companies.

From 2001-2005, Baumstark was president and CEO of DWL, a leading provider of customer data integration software. Under his leadership, DWL was profitable for twenty consecutive quarters and was named one of the fastest-growing technology companies in North America for three consecutive years by Deloitte and Touch. DWL was acquired by IBM in 2005.

Earlier in his career, Baumstark served as chief operating officer of TRADEX Technologies, during which time TRADEX became the market leader in digital marketplace platforms. In 2000 TRADEX was acquired by Ariba for $5.6 billion, one of the largest software acquisitions in history. He also directed worldwide field operations for Infinium Software, where he led a successful initial public offering and acquired two companies.

Baumstark holds a bachelor's degree in business and economics from Colorado College and is a graduate of the AeA Stanford Executive Institute. He is a former director of Procuri Inc., which was sold to Ariba in 2007, and a former director of Marketmax, which was sold to SAS in 2003. Former chairman of the Board of Trustees of St. Martin's School, Baumstark currently serves on the Gwinnett Technical College Board of Trustees.
Honorary Degree Recipient
Alfred P. West Jr.

Alfred P. West Jr. is chairman of the Board of Directors and CEO of SEI Investments Company, a leading global provider of asset management and investment technology solutions that helps corporations, financial institutions, financial advisors, and individuals create and manage wealth. He has held these positions since the firm's inception in 1968. West also served as president from 1979-1990.

Earlier this fall, SEI Investments was named “Most Innovative Fund Administrator” and “Best Funds of Hedge Funds Administrator” in the 2010 HFMWeek U.S. Hedge Fund Services Awards among service providers with more than $30 billion in assets under administration. The awards, presented by industry publication HFMWeek, acknowledge SEI's ongoing leadership in providing innovative and technology-driven solutions that help investment managers better adapt to evolving investor needs and an increasingly challenging regulatory environment. SEI was selected for the prestigious awards from a group of nominees that included some of the industry's largest and most notable providers. SEI was also recognized as a finalist in five additional awards categories, including Single Manager, Middle Office, Client Service, Investor Servicing Technology, and Best Overall Administrator.

A 1964 aerospace engineering graduate of Georgia Tech, West served from 2005 until this past summer as chair of Campaign Georgia Tech, the Institute's comprehensive fundraising effort, during the campaign's critical “quiet phase.” He continues his steering committee involvement as an honorary chair. West is also a member of the Georgia Tech Foundation Board of Trustees and a former chair of the Georgia Tech Advisory Board. He received Georgia Tech's J. M. Pettit Distinguished Service Award in 2006 and was named a College of Engineering Distinguished Alumnus in 2001.

West and his wife, Loralee, are residents of Paoli, Pennsylvania, and have three adult children.
In academic ceremonies, the mace is an ornamental staff carried as a symbol of authority. The office of the mace bearer, though purely ornamental, dates back to medieval England when special occasions required the use of a bodyguard. In colonial America, the mace became a symbol of office when it was used in conjunction with academic regalia.

The Georgia Tech mace carried in today's ceremony was designed by Cabell Heyward, a former research scientist in the College of Architecture, and was first used in April 1988 at the presidential installation of John P. Crecine. The mace was made possible by a gift from the Georgia Tech Student Foundation and the Class of 1934.

The primary focus of the mace is its three brass rods, which demonstrate the principle of "tensegrity," a concept of structure combining tension and integrity developed by R. Buckminster Fuller in 1927. The integrity, or wholeness, of the mace is maintained by each of the rods being held in place by the tension of the steel wire; the rods do not touch one another at any point.

The brass rods symbolize the three primary components of Georgia Tech's mission: education, research, and service. The gold color of the brass and the white color of the steel wire represent Georgia Tech's colors. The mace also incorporates three silver metallic seals, which are reproductions of the official seal of the state of Georgia, the original seal of Georgia Tech, and the current seal of the Institute.

The mace was fabricated by Mr. Heyward and Arthur Schoenfeld, who are both formerly with the Center for Assistive Technology and Environmental Access in the College of Architecture, in conjunction with Atlanta jeweler Robert Nagle.
COLLEGE OF COMPUTING

The College of Computing has been defining the new face of computing since its inception twenty years ago. Now consisting of three schools—Computer Science, Interactive Computing, and Computational Science and Engineering—the College pushes the boundaries of knowledge far beyond the traditional world of programming, not only recognizing but championing all platforms and applications. Prominent alumni of the College include Craig Mundie (1972), chief research and strategy officer for Microsoft; and Rich DeMillo (1972), former Hewlett-Packard chief technology officer who served as dean of the College from 2002-2008.

The College has five affiliated interdisciplinary research centers: the Georgia Tech Information Security Center (GTISC); the GVU Center; the Center for Experimental Research in Computer Systems (CERCS); the Robotics & Intelligent Machines Center at Georgia Tech (RIM@GT); and the Algorithms and Randomness Center & ThinkTank (ARC).

More than 1,600 students are enrolled in the College, including approximately 890 undergraduates and 737 graduate students.

IVAN ALLEN COLLEGE OF LIBERAL ARTS

The only program of its kind in the country, the Ivan Allen College of Liberal Arts at Georgia Tech conducts broad-based interdisciplinary education and research linking study of the social sciences and humanities to technology, computing, and science, and exploring their impact on society, culture, and policy. The College has more than 1,100 students matriculating in BS, MS, and PhD degree programs that include innovative joint degrees.

Founded in 1990, Ivan Allen College is comprised of six schools: Economics; History, Technology, and Society; the Sam Nunn School of International Affairs; Literature, Communication, and Culture; Modern Languages; and Public Policy. The College is internationally recognized for its curricula and research centers in the fields of digital information and interactive game design, educational technologies, history of technology, Internet governance, international economics, international security, the advancement of women in science and engineering, environmental policy, and technology policy. It offers international language and culture programs including the Languages for Business and Technology Program. It is also the home of Georgia Tech's Army, Navy, and Air Force ROTC units. Ivan Allen graduates assume leadership roles in law, industry, government, and education.
COLLEGE OF ARCHITECTURE

The College of Architecture at Georgia Tech has been a leader in design innovation since 1908. Students, faculty, and researchers in the Schools of Architecture, Building Construction, City and Regional Planning, Industrial Design, and Music work across boundaries to advance knowledge of designed environments at all scales, producing new realms of experience and creativity.

In the Fall of 2009, 1,190 students were enrolled in the College of Architecture, and roughly 1,200 students, representing all colleges at Georgia Tech, enroll in music courses each semester. The leading producer of research nationally among schools of architecture and the arts, the College houses seven interdisciplinary research centers: the Center for Music Technology, the Center for Assistive Technology and Environmental Access, the Center for Geographic Information Systems, the Construction Resources Center, the Advanced Wood Products Laboratory, the Interactive Media Architecture Group in Education, and the Center for Quality Growth and Regional Development.

COLLEGE OF MANAGEMENT

The intersection of business and technology is at the heart of the College of Management, the business school at Georgia Tech. Today that focus is more relevant than ever before. Leveraging Georgia Tech's strengths in entrepreneurship and technology innovation, the College prepares students to succeed in the rapidly changing world of high-tech business. The interdisciplinary nature of the curriculum stresses teamwork, cultural diversity, and relevant solutions to real-world problems to create a solid educational foundation for the business leaders of tomorrow.

Georgia Tech's business school, which enrolled approximately 1,350 undergraduates and 575 graduate students in Fall 2009, has earned a place among the most highly respected business programs in the nation since it was established in 1913. Today, the business school offers bachelor's, MBA, executive master's, and PhD degrees, as well as a wide range of programs for executives and professionals.

STEVEN R. SALBU, PHD
Dean, College of Management
Established from the former College of Sciences and Liberal Studies, the College of Sciences provides programs in the natural, mathematical, and behavioral sciences.

The specialized academic programs in the Schools of Applied Physiology, Biology, Chemistry and Biochemistry, Earth and Atmospheric Sciences, Mathematics, Physics, and Psychology attract students who have a strong interest in science and mathematics and are interested in relating their educational experience to social, governmental, industrial, and post-graduate fields.

In the Fall of 2009, the College enrollment was 1,177 undergraduate students and 790 graduate students. Some high-profile graduates of the College of Sciences are Ashworth Stull (1937), inventor of the "White Glue" that became known as Elmer's Glue; Glen P. Robinson Jr. (1948, 1950), founder of Scientific-Atlanta and owner of patents on solar energy and antenna systems and energy; Kary B. Mullis (1966), inventor of the polymerase chain reaction (PCR) and a 1993 Nobel Prize recipient in chemistry; Gilbert F. Amelio (1965, 1967, 1968), former chairman and CEO, Apple Computer; and Nancy "Jan" Davis (1975), astronaut.

From the opening of the Institute and the establishment of the School of Mechanical Engineering in 1888, the College of Engineering has continually grown. Today, the college incorporates eight engineering schools with a Fall 2009 full-time enrollment of 11,079 undergraduate and graduate students. The College consistently ranks among the top five engineering schools in the country, both in size and program quality.

GEORGIA TECH ALUMNI ASSOCIATION

All graduates belong to the Georgia Tech Alumni Association, an exclusive network of more than 120,000 alumni worldwide tied together by the experience of Georgia Tech. Participation in the Alumni Association is the best way to maintain a lifelong connection and leverage the true power of the Tech degree.

Through the Association, alumni get immediate access to benefits, programs, and services to enrich their careers and lives. Among these are career-related services such as networking and job search, geographical clubs and affinity groups, special events, alumni travel, and ongoing communications such as the Alumni Magazine (first published in 1923) and Buzzwords.

In addition, the Association manages Roll Call, Tech’s annual fund that allows the Institute to better serve students, address unexpected issues, and capitalize on breaking opportunities. State funding and tuition cover approximately half of the cost of a Georgia Tech education today. The remainder is dependent upon private funding such as alumni support.

The Association is headquartered at the L. W. “Chip” Robert Jr. Alumni/Faculty House at 190 North Avenue. Fundraising efforts are under way to renovate and expand the building to enable the Association to more effectively serve an ever-growing alumni community.

GEORGIA TECH ATHLETICS ASSOCIATION

At Georgia Tech, academics and athletics truly do mix, and the Institute is rich in both traditions. Tech’s fifteen intercollegiate athletic teams—managed by the Georgia Tech Athletics Association—compete on the NCAA Division I level within the twelve-member Atlantic Coast Conference, a league that places high emphasis on academics. Memorable alumni include Robert Tyre “Bobby” Jones, 1930 winner of golf’s Grand Slam; Olympic track gold medalists Angelo Taylor, Antonio McKay, Derrick Adkins, and Derek Mills; basketball standouts Chris Bosh, Mark Price, and John Salley; baseball greats Mark Teixeira, Nomar Garciaparra, and Jason Varitek; professional golfers David Duval, Stewart Cink, and Matt Kuchar; and seventeen members of the National Football Foundation’s College Football Hall of Fame.

Tech athletes have been led by legendary coaches such as Bobby Dodd, 1945-66; John Heisman, 1904-19; William Alexander, 1920-44; John “Whack” Hyder, 1952-73; and Bobby Cremins, 1982-2000.

Intramural sports are available to all students. More than twenty activities, ranging from crew to weight training, are offered.

dan radakovich jr.
athletics director
GEORGIA TECH RESEARCH INSTITUTE

For more than seventy-five years, the Georgia Tech Research Institute has built a reputation as a world-class applied research and development organization. Each day, GTRI’s science and engineering expertise is used to solve some of the toughest problems facing government and industry across the nation and around the globe.

GTRI tackles customers’ most complex challenges with the right mix of expertise, creativity, and practicality. Nearly 1,500 expert scientists, engineers, and support staff turn ideas into workable solutions and then put those solutions into action.

A non-profit research institute, GTRI teams with its customers to attack their problems with passion and objectivity. In 2009, GTRI won more than $200 million in sponsored research contracts from government and industry.

GTRI and Georgia Tech’s academic units have complementary missions and work together to solve real-world problems. The strong connection to Georgia Tech opens the door to the vast intellectual resources of one of America’s leading research universities. In addition, GTRI is the largest employer of Georgia Tech students, annually providing hands-on research experience to more than 350 future innovators.

GEORGIA TECH LIBRARY AND INFORMATION CENTER

The Library and Information Center houses collections of scientific, engineering, and technical information as well as scholarly resources in the humanities and social sciences. It includes more than 6 million items and experiences in excess of 20 million virtual visits to its website annually, demonstrating extensive usage of Library resources and services. The Library’s goals include increasing the quantity and quality of information available electronically and increasing individual productivity.

For students, the Library is a gathering place—cultivating intellectual inquiry, promoting academic discourse, and fostering knowledge enhancement. For faculty and researchers, the most compelling priority is to advance teaching and research.

In recognition of the Library’s robust agenda with digital initiatives such as SMARTech, its transformation of physical spaces, student engagement initiatives, and other innovative programming and services, the Library was awarded the 2007 Excellence in Academic Libraries Award by the Association of College and Research Libraries.

CATHERINE MURRAY-RUST
Dean and Director of Libraries

THOMAS A. MCDERMOTT JR.
Interim Director, Georgia Tech Research Institute
## Commencement Committee

### ACADEMIC AND LOGISTICAL SUPPORT
- Austin Berry
- Elise Boswell
- Lynn Durham
- Ashley Edwards
- Belinda Harding
- Julie Hawkins
- Mindy Hylton
- Cindy Jones
- Barbara Rodgers
- Jolie Rosenberg
- Thania Saintil
- Jane-Allen Shope
- Carol Silvers
- Patricia Smith
- Allyson Tant
- Kathy Tomajko
- Alice West
- Julia Whitfield
- Dawn Williamson

### CAMPUS POLICE
- Police Chief Teresa Crocker
- Captain Mickey Hembree
- and staff

### COMMUNICATIONS & MARKETING
- Laura Pusateri
- Casey Aultman
- Rob Felt
- Eric Huffman
- Katya Kouznetsova
- Stephanie Phillips
- Katharine Russell
- Jeff Smith
- John Taylor
- Dan Treadaway
- and staff

### SCHOOL OF MUSIC
- Frank Clark
- Michael Abraham
- Robert Basilio
- Alex Corbett
- Taylor Kzeminski
- Alec Shull
- Anna Thomas

### SYMPATHETIC VIBRATIONS
- Fanye Abbey
- Harrison Bartlett
- Carl Enger
- Matthew Harrison
- Joe Hsu
- Mitchel Martinez
- Shawn Skolky
- John Zelek

### GRADUATE STUDIES
- Gail Potts
- Tatianna Mathews Washington

### ALUMNI ASSOCIATION
- Georgia Tech Student Ambassadors
- Mora Hostetter
- Catie McCoy

### PLANT OPERATIONS
- Brandon Ford
- Alphonso Benson
- Jerrick Eberhart
- Derrick Jones

### ANNOUNCERS
- Bettina Cothran
- Rob Craig
- Dan Goldman
- Guy Lebanon
- Stuart Milne
- Wendy Newsstetter
- Harry Sharp
- Deirdre Shoemaker
- Donald Webster
- Ellen Zegura

### REGISTRAR'S OFFICE
- Reta Pikowsky
- Angela Banks
- Angela Bradd
- Michael Champion
- Shivar Cofield
- LaWanda Cole
- Jeremy Gray
- Zachary Hayes
- Shawn Howson
- Ann Laros
- Luis Ocasio
- Rodney Presley
- Robert Simon
- Craig Womack
- and staff

*Today's commemorative photos are provided to each graduate by the Georgia Tech Alumni Association.*
THE BACHELOR'S DEGREE
The bachelor's degree is the oldest academic degree used by American colleges and universities. The degree, which represents completion of a four-year course of study, was first awarded in 1642 to the graduating class of Harvard College.

THE MASTER'S DEGREE
The master's degree represents the completion of one or two years of study beyond the bachelor's degree. The degree dates back to the oldest universities in Europe and it usually requires a thesis and an oral examination.

THE DOCTORAL DEGREE
The doctoral degree is the most advanced academic degree conferred by American institutions of learning. "Doctor," which means teacher or instructor, was used as a title in the twelfth century to denote men of great learning.

THE ALMA MATER
Music by Frank Roman
Words by I. H. Granath

Oh, sons of Tech, arise, behold!
The Banner as it reigns supreme,
For from on high the White and Gold
Waves in its triumphant gleam.
The spirit of the cheering throng
Resounds with joy revealing
A brotherhood in praise and song,
In memory of the days gone by.
Oh Scion of the Southland!
In our hearts you shall forever fly.
We cherish thoughts so dear for thee,
Oh, Alma Mater in our prayer.
We plead for you in victory,
And in the victory we share!
But when the battle seems in vain
Our spirits never falter,
We're ever one in joy or pain
And our union is a lasting bond.
Oh! May we be united
Till the victory of life is won.

ACADEMIC REGALIA
The academic regalia worn by today's participants is a colorful relic dating back to the Middle Ages, when education was a function of religious organizations. The monks' habit and the cowl worn over their heads were predecessors of the modern black gowns and hoods. The mortarboard was developed from the skullcaps worn during medieval days by churchmen officiating at religious services.

In 1894, American universities standardized gown styles for the three different types of degrees. Doctoral candidates at Georgia Tech wear customized gold regalia with full rounded sleeves, velvet facings on the front, and velvet bars on the sleeves. Hoods are lined in Georgia Tech's colors of white and gold. The doctoral hood is distinguished by its blue trim, which is the color representing philosophy. Doctoral candidates also wear a six-pointed tam in the same blue trim.

Master's degree candidates wear the traditional black gown with full-length square sleeves that have a crescent-shaped piece hanging from each sleeve. The gowns are also adorned with the Georgia Tech seal. The master's hoods are lined in white and gold and are distinguished on the outside by the color of the College from which they are graduating. Recipients of the bachelor's degree wear a similar black gown, but with no hood and no additional material at the bottom of the sleeves.

Caps used by master's and bachelor's graduates are traditional mortarboards, and tassels are white and gold.

THE RAMBLIN' WRECK
I'm a Ramblin' Wreck
from Georgia Tech
And a hell of an engineer
A helluva, helluva, helluva
Helluva, hell of an engineer.
Like all the jolly good fellows,
I drink my whiskey clear.
I'm a Ramblin' Wreck
from Georgia Tech
And a hell of an engineer.
Oh! If I had a daughter, sir,
I'd dress her in white and gold
And put her on the campus
To cheer the brave and bold.
But if I had a son, sir
I'll tell you what he'd do—
He would yell "To Hell
with Georgia"
Like his daddy used to do.
Oh! I wish I had a barrel of rum
And sugar three thousand pounds,
A college bell to put it in,
And a clapper to stir it 'round.
I'd drink to all good fellows
Who come from far and near.
I'm a Ramblin', Gamblin' Hell of an engineer.