Graduation

Friday, August 8, 2014
11:00 a.m.
Littlejohn Coliseum

Order of Ceremonies
(Please remain standing for the processional, posting of colors and invocation.)

Posting of Colors
Clemson Senior Platoon
Class of 1951 Lewie Bates Thomas Mann
Class of 1954 William Bellamy Carl Bishop
Class of 1955 John Mixon Sanford Smith

Invocation
Luis Rene Onate, Student Representative

Introduction of Trustees
President James P Clements

Recognition of the Deans of the Colleges
Interim Vice President for Academic Affairs and Provost
Nadim M Aziz

Conferring of Honorary Degree
President James P Clements

Conferring of Degrees and Delivery of Diplomas
President James P Clements

Recognition and Presentation of Awards
Graduate Researcher Award
Graduate Teaching Assistant Award
Faculty Scholarship Award

Dr. Linda Dzuris, Organist
Haleigh Marcolini, Soloist
Dr. Mark A McKnew, University Marshal
BOARD OF TRUSTEES

David H Wilkins, Chair .......................... Greenville, SC
John N McCarter, Jr., Vice Chair ............ Columbia, SC
David E Dukes ........................................ Columbia, SC
Leon J Hendrix, Jr................................ Kiawah Island, SC
Ronald D Lee ........................................... Aiken, SC
Louis B Lynn .......................................... Columbia, SC
Patricia H McAbee ..................................... Greenville, SC
E Smyth McKissick III ............................ Greenville, SC
Robert L Peeler ...................................... Lexington, SC
Mark S Richardson ............................... Charleston, SC
William C Smith, Jr............................. Columbia, SC
Joseph D Swann ..................................... Greenville, SC
Kim Wilkerson ......................................... Cayce, SC

Trustees Emeriti

Louis P Batson, Jr.................................. Greenville, SC
John J Britton ........................................ Sumter, SC
Fletcher C Derrick, Jr............................ Charleston, SC
Harold D Kingsmore ................................... Clemson, SC
Thomas B McTeer, Jr ............................. Columbia, SC
D Leslie Tindal ........................................ Pinewood, SC
Allen P Wood .......................................... Florence, SC

Executive Secretary to the Board of Trustees

Angie Leidinger

ADMINISTRATIVE OFFICERS

James P Clements .................................. President
Nadim M Aziz .......................... Interim Vice President for
Academic Affairs and Provost and
Associate Provost for Faculty Development
George R Askew ........ Vice President for Public Service
and Agriculture
John M Ballato ............................. Vice President for
Economic Development
A Neill Cameron, Jr...... Vice President for Advancement
Brett A Dalton ............................. Vice President for
Finance and Operations
Gail DiSabatino ........................ Vice President for Student Affairs
R Larry Dooley ............. Interim Vice President for Research
W C Hood ......................... General Counsel
Dan Radakovich .......................... Director of Athletics
Leon E Wiles ............................ Chief Diversity Officer
Frank Hanckel is a relentless Tiger who has been a business leader, a civil servant and a community leader throughout his life.

Born and raised in Charleston, Hanckel was introduced to the dairy business early through his father, who began Coburg Dairy in 1920 with 100 Jersey cows and 100 acres. Coburg Dairy grew to be largest independent dairy in South Carolina. Hanckel became president and CEO of Coburg Inc. in 1984 and served until his retirement in 1999, leading the company through its sale to Dean Foods Company and eventual name change to Borden Dairy of South Carolina in 2010.

It was during his studies at Clemson that Hanckel honed both his dairy knowledge and leadership skills. Active on campus, he was co-captain of the swim team, a Tiger Letterman and a member of ROTC and Chi Psi. After earning his B.S. in dairy science in 1955, Hanckel served with the U. S. Army in Germany for two years.

Upon his return stateside, Hanckel attended the University of Florida for postgraduate studies in sales and marketing. Blending his areas of expertise, Hanckel worked in the sales and marketing before assuming company leadership in 1984. At the time of its acquisition by Dean Foods in April 1998 Coburg Dairy was one of “South Carolina’s Top 100” privately held firms.

Above all, Hanckel is a “Clemson Man.” He is a member of the Tiger Lettermen’s Association, has served on the Clemson University Foundation Board of Directors, Board of Visitors and Dairy Science Advisory Board. In recognition of his loyal service and generosity to the University, Hanckel received the Alumni Distinguished Service award in 1985 and was appointed to the Commission for the Future of Clemson.

Frank and Loraine have generously supported the students and student-athletes of Clemson through the Frank S. and Loraine B Hanckel Family Endowment for the Class of ’55, the Frank S. and Loraine B Hanckel Family Endowment for the Clemson University Libraries, Palmetto Challenge and IPTAY.

Just as Hanckel served Clemson, he served his hometown, Charleston. He has been active in civic, community and charitable efforts which include serving on the board of directors of the Trident United Way, the South Carolina Chamber of Commerce and the Charleston Development Board Foundation. He also served as president of Charleston Trident Chamber of Commerce; local, regional and state president of the South Carolina Jaycees; local and state chairman of the March of Dimes; Charleston Junior Achievement Board of Directors; Charleston Clean City Commission; vice chairman of the Charleston Parks & Recreation Commission; Charleston Youth Services; Charleston Rotary Club; and various other organizations. In 2010, Hanckel received the Charleston Metro Chamber of Commerce’s top service award: The Joseph P Riley Leadership Award.

In recognition of his leadership as an astute businessman, community leader and loyal partner for the future of Clemson, the University is proud to bestow the honorary degree, Doctorate of Humanities, on Francis “Frank” S. Hanckel Jr.
The academic procession is composed of the faculty, staff, officers, trustees and most honored guests of the University. Faculty enter by college and each college is preceded by its marshal, a senior faculty member, with the college baton, described under University Regalia. The college banners are placed on the stage. Each banner is a combination of colors that declare the disciplines taught in that college. These colors, which were established by the American Council on Education, are listed below.

Collegiate faculty follow their marshal in order of academic rank wearing academic costumes of medieval origin. Those who have received their degrees from institutions outside the United States wear costumes specified by the awarding institutions. Academic costumes of faculty whose degrees are from institutions in the United States are specified by a uniform code maintained by the American Council on Education. Caps are black and are usually mortar boards with tassels. Doctors of philosophy wear gold tassels usually of metallic thread; other degrees wear black or discipline colors.

The bachelor’s gown is simple and black with long, pointed sleeves. Masters’ gowns, also black, are longer than bachelors’ gowns. Older gowns have sleeves that terminate at the elbow, while those since 1960 have sleeves extended to the wrist. Doctors’ gowns are full, with bell-like sleeves. The front is marked by velvet panels and the sleeves are marked by three velvet bars. While most gowns are black with black velvet, one variation is to replace black velvet with velvet in the discipline color. A second variation is a colored gown usually of the university’s colors.

All hoods specify the level of degree, the type of discipline studied and the awarding institution. First, degree level is signified by the size of the hood with bachelors’ the smallest, masters’ larger and doctors’ quite large and of a different shape. Clemson does not award hoods to bachelors. The width of the velvet trim also conveys the degree. Secondly, the degree is indicated by the color of the trim edging the hood to form the throat over the gown. The most frequently seen is dark blue, which designates the Doctor of Philosophy (Ph.D.) degree. Finally, the color of the hood’s lining specifies the awarding institution. The colors are displayed in combinations that are drawn from heraldry. Notice that the Clemson University hood is lined with purple through which is an orange chevron (a “V”). Although many combinations are duplicated by dozens of institutions, Clemson is presently the only institution with that registered combination.

The officers, trustees and honored guests wear academic, ecclesiastical or military regalia as set forth by their professions. The president of Clemson University wears a purple gown with four velvet bars piped in orange and the university seal embroidered on the panels. Each trustee wears a similar gown with three velvet bars piped in orange for doctorates and an embroidered palmetto tree on each sleeve for those who do not hold doctorates. Hoods are either from Clemson or from the awarding school. They are preceded by the university marshal. Clad in a gown of office in gold and purple, the marshal wears no hood and bears the university mace. At the ceremony’s close, the faculty do not exit as a part of the recessional but are dismissed, along with students and guests, when the marshal leaves the coliseum.

<table>
<thead>
<tr>
<th>College</th>
<th>Colors</th>
<th>Discipline</th>
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<tbody>
<tr>
<td>Agriculture, Forestry and Life Sciences</td>
<td>Maize</td>
<td>Agriculture</td>
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<td></td>
<td>Brown</td>
<td>Forestry</td>
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<td></td>
<td>Golden Yellow</td>
<td>Life Sciences</td>
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<tr>
<td>Architecture, Arts and Humanities</td>
<td>Lilac</td>
<td>Architecture</td>
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<td>Brown</td>
<td>Arts</td>
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<td>White</td>
<td>Humanities</td>
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<td></td>
<td>Dark Blue</td>
<td>Philosophy</td>
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<tr>
<td>Business and Behavioral Science</td>
<td>Drab</td>
<td>Accounting and Business</td>
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<td></td>
<td>Copper</td>
<td>Economics</td>
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<td>Peacock Blue</td>
<td>Public Administration</td>
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<td></td>
<td>Cream</td>
<td>Social Sciences</td>
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<tr>
<td>Engineering and Science</td>
<td>Orange</td>
<td>Engineering</td>
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<td></td>
<td>Golden Yellow</td>
<td>Science</td>
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<tr>
<td>Health, Education and Human Development</td>
<td>Light Blue</td>
<td>Education</td>
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<td></td>
<td>Apricot</td>
<td>Nursing</td>
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<td></td>
<td>Cream</td>
<td>Social Sciences</td>
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<tr>
<td>Library</td>
<td>Lemon Yellow</td>
<td>Library</td>
</tr>
<tr>
<td>Staff</td>
<td>Purple and Orange</td>
<td>Academic Support</td>
</tr>
<tr>
<td>Faculty Senate</td>
<td>Purple and White</td>
<td>Instruction</td>
</tr>
</tbody>
</table>
CANDIDATES FOR THE DOCTOR’S DEGREE
Karen J L Burg, Interim Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY AND LIFE SCIENCES

DOCTOR OF PHILOSOPHY

Animal and Veterinary Sciences

Heather Marguerite Stowe ......................................................... Travelers Rest, SC
B.S., M.S., Clemson University
Dissertation: The Effects of Fescue Toxicosis on Bull Spermatozoa
Advisor: Dr. S Pratt

Biological Sciences

Farzana Ferdous ................................................................. Clemson, SC
B.S., University of Guelph; M.S., Clemson University
Dissertation: The Avian Thrombocyte is a Specialized Immune Cell
Advisor: Dr. T Scott

Sandy M Kawano .............................................................. San Jose, CA
B.S., University of California
Dissertation: Comparative Functional Capabilities of Fins and Limbs for Moving on Land: Insights into the Invasion of Land by Tetrapods
Advisor: Dr. R Blob

Entomology

Oyunchuluun Yadamsuren ..................................................... Ulaanbaatar, Mongolia
B.S., State Pedagogical University; M.S., National University
Dissertation: Use of Macroinvertebrates in Bioassessment of Land Use and Water Quality in Northern Mongolia
Advisor: Dr. J Morse

Forest Resources

Bethany Lyn Alley ................................................................. Maryville, TN
B.S., M.S., Tennessee Technological University
Dissertation: Factors Affecting the Performance of a Pilot-Scale Constructed Wetland Treatment System for Constituents of Interest in Simulated Fresh Oilfield Produced Water
Advisor: Dr. G Yarrow

Microbiology

Haggai Sandra Bediako ........................................................... Tucker, GA
B.S., M.S., Clemson University
Dissertation: Microbial Ecology of the Intestinal Tract of the Florida Manatee, Trichechus manatees latirostris: Bacterial and Archaeal Diversity, Cellulolytic and Xylanolytic Community Assessment
Advisor: Dr. J Henson

Abhiney Jain ............................................................... New Delhi, India
B.Tech., Shanmughaa Arts, Science, Technology & Research Academy; M.S., Clemson University
Dissertation: Bioconversion of Lignocelluloses by Pure Cultures and Mixed Microbial Communities
Advisor: Dr. J Henson
Plant and Environmental Sciences

Jeffrey Lansing Atkinson ................................................................. Matthews, NC
  B.S., M.S., Clemson University
Dissertation: Biology, Ecology, and Control of Doveweed (*Murdannia nudiflora* [L.] Brenan)
  Advisor: Dr. B McCarty

Allison H Justice ........................................................................ Fair Play, SC
  B.S., Clemson University
  Advisor: Dr. J Faust

Wildlife and Fisheries Biology

Joanna Emily Hawley ................................................................. Greenville, SC
  B.S., Furman University; M.S., Clemson University
Dissertation: Isolated and Ephemeral Wetlands of Southern Appalachia: Biotic Communities and
  Environmental Drivers across Multiple Temporal and Spatial Scales
  Advisor: Dr. R Baldwin

Katherine Ferne Leith ................................................................. Marquette, MI
  B.S., Northern Michigan University; M.S., Clemson University
Dissertation: Applied Statistics in Environmental Monitoring: Case Studies and Analysis for the
  Michigan Bald Eagle Biosentinel Program
  Advisor: Dr. W Bowerman

Cathy Aubrey Marion ............................................................... Clemson, SC
  B.S., University of Georgia; M.S., Clemson University
Dissertation: Stream Fish Assemblages of the Southeastern US Coastal Plain: Multi-Scale
  Structuring Factors and Responses to Channelization
  Advisor: Dr. R Baldwin

College of Architecture, Arts and Humanities

Doctor of Philosophy

Rhetorics, Communication and Information Design

Patricia Jean Fancher ................................................................. Columbia, SC
  B.S. Columbia College; M.S. Georgetown University
Dissertation: Chiasmic Rhetoric: Alan Turing Between Words and Bodies
  Advisor: Dr. S Katz

College of Business and Behavioral Science

Doctor of Philosophy

Applied Economics

Ran Xie ....................................................................................... Beijing, China
  B.S., University of Science and Technology; M.S., Clemson University
Dissertation: Application of Modern Statistical Tools to Solving Contemporary Economic Problems:
  Evaluation of the Regional Agricultural Campaign Impact and the USDA Forecasting Efforts
  Advisor: Dr. J Sharp
Economics
Eyup Dogan .................................................................................................................. Kayseri, Turkey
B.S., Karadeniz Technical University; M.A., Clemson University
Dissertation: Essays in International Economics
Advisor: Dr. S Baier

Wesley Ryan Harris ........................................................................................................ Statesville, NC
B.A., University of North Carolina; M.A., Clemson University
Dissertation: Essays on the Political Geography of the United States
Advisor: Dr. W Dougan

Eric Peter Makela ...................................................................................................... Morgantown, WV
B.S., West Virginia University; M.A., Clemson University
Dissertation: Qualitative and Quantitative Analysis of Wage Differentials using Nonparametric Methods
Advisor: Dr. T Mroz

Human Factors Psychology
Stephanie Anne Whetsel Borzendowski .......................................................................... Yorkville, NY
B.A., Hartwick College, M.S., Clemson University
Dissertation: Encouraging the Appropriate use of High Beam Headlamps: An Application of the Theory of Planned Behavior
Advisor: Dr. R Tyrrell

College of Engineering and Science
Doctor of Philosophy
Automotive Engineering
Justin Lawrence Milner ............................................................................................................. Erie, PA
B.S., Pennsylvania State University
Dissertation: Advanced Bulk Processing of Lightweight Materials for the Transportation Sector
Advisor: Dr. F Abu-Farha

Bioengineering
Wenjun He ................................................................................................................... Luoyang, China
B.E., M.E., Huazhong University of Science and Technology
Dissertation: Monte Carlo Modeling Based Patient Dose Optimization in Diagnostic Radiology
Advisor: Dr. H Yao

Yan Kuang .................................................................................................................... Chicago, IL
M.D., Nanjing Medical University; Ph.D., Indiana State University
Dissertation: Development and Characterization of Chick Forebrain Neuron-Based Neurotoxin Biosensor on an Microelectrode Array
Advisor: Dr. B Gao

Yang Lei ....................................................................................................................... Nanchang, China
B.S., Nanjing University of Aeronautics; M.S., Clemson University
Dissertation: Mechanisms and Reversal of Elastin Specific Medial Arterial Calcification
Advisor: Dr. N Vyavahare
Bioengineering (continued)

Fuad Nedal Mefleh ................................................................. Westminster, SC
B.S., Clemson University
Dissertation: Towards Image-Guided Pediatric Atrial Septal Defect Repair
Advisor: Dr. D Kwartowitz

Leslie Neil Sierad ................................................................. Clarksville, NH
B.S., Worcester Polytechnic Institute; M.S., Clemson University
Dissertation: Platform Technologies to Advance Clinically Relevant Heart Valve Tissue Engineered Products
Advisor: Dr. D Simionescu

Xin Xie .................................................................................. Jinzhong, China
B.E., Beijing University of Chemical Technology; M.S., Clemson University
Dissertation: Effect of Patellar Component Thickness on Patellar Kinematics and Patellofemoral Joint Function following Total Knee Replacement
Advisor: Dr. M LaBerge

Biosystems Engineering

Karthik Gopalakrishnan .................................................. Chennai, India
B.Tech., Anna University; M.S., University of Southern California
Dissertation: Heterotrophic Culture of Microalgae using Biodiesel Derived Glycerol
Advisor: Dr. T Walker

Chemical Engineering

Heather C S Chenette ......................................................... Tempe, AZ
B.S., Harvey Mudd College
Dissertation: High-Productivity Membrane Adsorbers: Polymer Surface-Modification Studies for Ion-Exchange and Affinity Bioseparations
Advisor: Dr. S Husson

Ashley Elizabeth Hart ...................................................... Merrimack, NH
B.S., Clemson University
Dissertation: Synthesis, Design and Environmental Fate of Silver and Gold Nanoparticles
Advisor: Dr. C Kitchens

Sam Lukubira ...................................................................... Kampala, Uganda
B.S., Makerere University
Dissertation: Processing-Structure- Property Relationships of Bio-based Polymeric Materials
Advisor: Dr. A Ogale

Chemistry

Prakash Kumar Kandel ..................................................... Clemson, SC
M.S., Tribhuvan University
Dissertation: Passivation and Functionalization of Conjugated Polymer Nanoparticles with Head Group Modified Phospholipids and Proteins
Advisor: Dr. K Christensen

Civil Engineering

J Michael Grayson .............................................................. Okatie, SC
B.S., M.S., Clemson University
Dissertation: Building Envelope Failure Assessment of Residential Developments Subjected to Hurricane Wind Hazards
Advisor: Dr. W Pang
Civil Engineering (continued)

Betiglu Eshete Jimma ................................................................. Addis Ababa, Ethiopia
B.Ed., Adama University; M.Tech., Indian Institute of Technology
Dissertation: Workability-Integrated Mixture Proportioning Method for Pervious Concrete
Advisor: Dr. P Rangaraju

Fangqian Liu ................................................................. Beijing, China
B.S., Beijing University; M.S., Clemson University
Dissertation: Projections of Future US Design Wind Speeds Due to Climate Change for Estimating Hurricane Losses
Advisor: Dr. W Pang

Huan Sheng ................................................................. Clemson, SC
B.S., Shenyang Jianzhu University
Dissertation: Modified NEXT-D Beam Bridge — Experimental and Simulation Evaluation of Shear Key Performance and Development of a Design Strategy of the Superstructure
Advisor: Dr. S Schiff

Nazli Aslican Yilmaz ............................................................. Ankara, Turkey
B.S., M.S., Middle East Technical University
Dissertation: Fluid Mud Gravity Currents through Emergent Aquatic Vegetation
Advisor: Dr. F Testik

Computer Engineering

Kang Chen ................................................................. Qiyang, China
B.S., Huazhong University of Science and Technology; M.S., Graduate University of Chinese Academy of Sciences
Dissertation: Towards Efficient File Sharing and Packet Routing in Mobile Opportunistic Networks
Advisor: Dr. H Shen

Computer Science

Aqueasha Marie Martin ............................................................. Thomastown, MS
B.S., Tugaloo College; M.S., University of Alabama
Dissertation: Designing for Understanding: Helping Older Adults Understand Over-the-Counter Medication Information
Advisor: Dr. J Gilbert

Electrical Engineering

Chenguang Huang ............................................................. Anlu Hubei, China
B.S., Huazhong University of Science and Technology
Dissertation: Optical Forces in Nanophotonic Structures
Advisor: Dr. L Zhu

Do Yeob Kim ............................................................. Busan, Korea
B.S., M.S., Inje University
Dissertation: ZnO Nanostructures for Flexible and Transparent Electronics
Advisor: Dr. S Kim

Hanzheng Wang ............................................................. Shangqiu, China
B.S., Beijing Institute of Technology; M.S., University of Missouri
Dissertation: Novel Optical Microresonators for Sensing Applications
Advisor: Dr. H Xiao
Electrical Engineering (continued)

Peng Xu .......................................................................................................................... Taiyuan, China
B.S., Najing University of Science and Technology; M.S., Clemson University
Dissertation: Unified Dynamics and Control of a Robot Manipulator Mounted on a VTOL Aircraft Platform
Advisor: Dr. T Burg

Jing Zhou .................................................................................................................... Hangzhou, China
B.S., Zhejiang University; M.S., Clemson University
Dissertation: A Study of Automatic Detection and Classification of EEG Epileptiform Transients
Advisor: Dr. R Schalkoff

Engineering and Science Education

Allison Foreman Godwin .......................................................................................... Columbia, SC
B.S., Clemson University
Dissertation: Understanding Female Engineering Enrollment: Explaining Choice with Critical Engineering Agency
Advisor: Dr. G Potvin

Adam N Kirn ........................................................................................................... Kentwood, MI
B.S., Rose-Hulman Institute of Technology; M.S., Clemson University
Dissertation: The Influence of Motivation on Short-Term Tasks and Long-Term Goals for Engineering Students
Advisor: Dr. L Benson

Environmental Engineering and Science

Onur Guven Apul .......................................................... Ankara, Turkey
B.S., M.S., Middle East Technical University
Dissertation: Predictive Model Development for Adsorption of Organic Contaminants by Carbon Nanotubes
Advisor: Dr. T Karanfil

Erasmus Kofi Oware .......................................................... Accra, Ghana
B.S., Kwame Nkrumah University of Science and Technology; M.S., Illinois State University
Dissertation: Incorporating Physics-Based Patterns Into Geophysical and Geostatistical Estimation Algorithms
Advisor: Dr. S Moysey

Meric Selbes .......................................................... Ankara, Turkey
B.S., Middle East Technical University; M.S., Clemson University
Dissertation: The Effects of Amine Structure, Chloramine Species and Oxidation Strategies on the Formation of N-Nitrosodimethylamine
Advisor: Dr. T Karanfil

Human Centered Computing

Joshua Ime Asukwo Ekandem.................................................. Rex, GA
B.S., M.S., Auburn University
Dissertation: Ambient Hues and Audible Cues: An Approach to Automotive User Interface Design using Multi-Modal Feedback
Advisor: Dr. J Gilbert
Industrial Engineering

Fatmah Bader Almazkoor ................................................................. Kuwai, Kuwai
B.S., Kuwait University; M.S., Northeastern University
Dissertation: Two-Phase Planning and Material Movement in Multiple Construction Projects
Advisor: Dr. W Ferrell

Kevin A Juang .................................................................................. Clemson, SC
B.S., Georgia Institute of Technology; M.S., Clemson University
Dissertation: Integrating Visual Mnemonics and Input Feedback with Passphrases to Improve the
Usability and Security of Digital Authentication
Advisor: Dr. J Greenstein

Mariah Soibhan Magagnotti ............................................................ New Bethlehem, PA
B.S., Clarion University; M.S., Clemson University
Dissertation: Modeling Supply Chain Acquisitions
Advisor: Dr. S Mason

Sherif Ali Mohamed Masoud ................................................................. Cairo, Egypt
B.S., M.S., M.B.A., American University
Dissertation: Integrated Models and Algorithms for Automotive Supply Chain Optimization
Advisor: Dr. S Mason

Materials Science and Engineering

Yuriy Dmytrovych Galabura ............................................................. Bohorodchany, Ukraine
Pharm.D., Ivano-Frankivsk National Medical University
Dissertation: Synthesis and Characterization of Nanoscale Polymer Films Grafted to the Metals
Surfaces
Advisor: Dr. Igor Luzinov

Arash Mehdizadeh Dehkordi ................................................................. Tehran, Iran
B.Sc., Azad University of Iran; M.Sc., Sharif University of Technology
Dissertation: An Experimental Investigation towards Improvement of the Thermoelectric Properties
of SrTiO3 Ceramics
Advisor: Dr. T Tritt

Mathematical Sciences

Nathanael David Black .................................................................. Central, SC
B.S., Bob Jones University; M.S., Clemson University
Dissertation: Homomorphic Encryption and the Approximate GCD Problem
Advisor: Dr. S Gao

Abigail Lane Bowers ................................................................. Walkersville, MD
B.S., Furman University; M.S., Clemson University
Advisor: Dr. L Rebholz

Stephen Wesley Carden ........................................................................ Statesboro, GA
B.S., Trevecca Nazarene University; M.S., Clemson University
Dissertation: Convergence of a Reinforcement Learning Algorithm in Continuous Domains
Advisor: Dr. P Kiessler

Juliane Golubinski Capaverde .......................................................... Sapucaia do Sui, Brazil
B.S., M.S., Federal University of Rio Grande do Sul
Dissertation: Grobner Bases: Degree Bounds and Generic Ideals
Advisor: Dr. S Gao
Mathematical Sciences (continued)

Rodney Lewis Keaton III .................................................................................................. Asheveille, NC
B.A., University of North Carolina; M.S., Clemson University
Dissertation: Level Stripping of Genus 2 Siegel Modular Forms
Advisor: Dr. J Brown

Dongmei Wang .................................................................................................................... Jilin, China
B.S., University of Science and Technology of China; M.S., Georgia State University; M.S., Clemson University
Dissertation: Some Problems in Veterinary Medicine Disease Mapping
Advisor: Dr. R Lund

Mechanical Engineering

Amin Saleh Bibo ................................................................................................................Irbid, Jordan
B.S., Jordan University of Science and Technology; M.S., Clemson University
Dissertation: Investigation of Concurrent Energy Harvesting from Ambient Vibrations and Wind
Advisor: Dr. M Daqaq

Benjamin Jeffrey Grier .....................................................................................................Greenville, SC
B.A., Clemson University
Dissertation: A Verification of Steady State Discontinuous Solutions using the Method of Manufactured Solutions for Finite Volume Computational Fluid Dynamic Codes
Advisor: Dr. R Figliola

Hua Li ..........................................................................................................................Shaoyang, China
B.S., Hunan University
Dissertation: Electrostatic and Electrical Transport Analysis of Nanomaterials and Numerical Methods Development
Advisor: Dr. G Li

Saurin Harshadbhai Patel .....................................................................................................Vapi, India
B.T., Ganpat University
Dissertation: Microfluidic Particle and Cell Manipulation Using Reservoir-based Dielectrophoresis
Advisor: Dr. X Xuan

Peng Wu ..........................................................................................................................Baotou, China
B.E., Huazhong University of Science and Technology
Dissertation: Equilibrium and Dynamics of Charge Storage in Nanopores with Room Temperature Ionic Liquids
Advisor: Dr. R Qiao

Physics

Nicholas Keith Geitner ......................................................................................................Gary, IL
B.S., Denison University; M.S., Miami University
Dissertation: A Biophysical Understanding of the Applications and Implications of Nanomaterials
Advisor: Dr. F Ding

Courtney Elizabeth McGahee ..........................................................................................Boone, NC
B.S., M.S., Appalachian State University
Dissertation: A Spectroscopic Study of Anomalous Stars in the Open Cluster M67
Advisor: Dr. J King
Physics (continued)

Deepika Saini
B.S., M.S., University of Delhi
Dissertation: Mechanical Properties of Low Dimensional Materials
Advisor: Dr. A Rao

Radhey Shyam
B.S., M.S., Kurukshetra University, M.S., Guru Jambheswar University
Dissertation: Energy Loss of Ions Implanted in MOS Dielectric Films
Advisor: Dr. C Sosolik

Polymer and Fiber Science

Julien Xavier Eric Boyon
B.S., Haute-Alsace University
Dissertation: Effect of Silicone Finishes on The Burning Behavior of Polyester
Advisor: Dr. P Brown

College of Health, Education and Human Development

Doctor of Education

Career and Technology Education

Mark Crenshaw
B.S., Southern Illinois; M.S., Old Dominion University
Dissertation: STEM Career Cluster Engineering and Technology Education Pathway in Georgia: Perceptions of Georgia Engineering and Technology Education High School Teachers and CTAE Administrators as Measured by the Characteristics of Engineering and Technology Education Survey
Advisors: Dr. W Paige and Dr. T Dobbins

Doctor of Philosophy

Curriculum and Instruction

Heather Jo McCrea-Andrews
B.S., Central Michigan University; M.S., Clemson University
Dissertation: A Comparison of Adolescents’ Digital and Print Reading Experiences: Does Mode Matter?
Advisors: Dr. L Gambrell and Dr. P Dunston

Educational Leadership

Brandon Timothy Blackwell
B.A., Clemson University
Dissertation: South Carolina Public High Schools: Leadership, Network Dynamics and Innovation
Advisor: Dr. R Marion

Lori Marlise Pindar
B.A., Clemson University; M.A., University of Georgia
Dissertation: The Implications of a University Brand: Institutional Brand Alignment and the Experience of Honors Students Attending Clemson University
Advisor: Dr. P First
Kimberly Melissa Poole .................................................................................................... Anderson, SC
  B.A., M.Ed., Clemson University
Dissertation: University Response to the Dear Colleague Letter on Sexual Violence: A Case Study
  Advisor: Dr. T Cawthon

Susan B Shurden .......................................................................................................... Greenwood, SC
  B.S., M.P.A., Louisiana Technical University
Dissertation: Identifying the Effects of Narcissistic Leadership on Employee Job Satisfaction: A Study Within the Accounting Profession
  Advisor: Dr. R Marion

Katie Ellen Woodlieff Smith .......................................................................................... Columbia, SC
  B.A., Wake Forest University; M.A., University of South Carolina
  Advisor: Dr. L Gonzales

Mary McPeak Von Kaenel ............................................................................................. Clemson, SC
  B.A., Clemson University; M.S., University of Arkansas
Dissertation: A Phenomenological Study of Two-Year College Students’ Transition Experiences at a Four-Year Institution
  Advisor: Dr. P Havice

**Healthcare Genetics**

Rebecca Ashmore Garcia .............................................................................................. Greenville, SC
  B.A., Erskine College
Dissertation: Translating Knowledge of Autism Spectrum Disorders to Action Through Discovery and Exploration
  Advisor: Dr. J Eggert

Heide S Temples ............................................................................................................. Clemson, SC
  B.S.N., Michigan State University; M.S.N., University of Texas
Dissertation: The Advanced Pedigree: Predicting Childhood Obesity Risk Utilizing a Pluralistic Model of Heredity
  Advisor: Dr. D Willoughby

**Parks, Recreation and Tourism Management**

Heetae Cho .................................................................................................................. Daegu, Korea
  B.S., M.S., Yonsei University
Dissertation: Development and Application of a Nostalgia Scale For Sport Tourism: A Multilevel Approach
  Advisor: Dr. W Norman

Susan Lynn Vezeau ..................................................................................................... Crown Point, IN
  B.S., College of Charleston; M.A., Texas A&M University
Dissertation: Investigating the Influence of Interpretation on Children’s National Park Stewardship Behaviors using the Elaboration Likelihood Model
  Advisor: Dr. R Powell
<table>
<thead>
<tr>
<th>College of Agriculture, Forestry and Life Sciences</th>
</tr>
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<tbody>
<tr>
<td><strong>Master of Agricultural Education</strong></td>
</tr>
<tr>
<td>Carrie Lynn Elmore..................................Cross Anchor, SC</td>
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<tr>
<td>Ashley Nichole Sutton.................................Lykens, PA</td>
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<td><strong>Master of Science</strong></td>
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<td><strong>Applied Economics and Statistics</strong></td>
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<td>Konstantin Didushok................................Clemson, SC</td>
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<td><strong>Biochemistry and Molecular Biology</strong></td>
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<td>Shivani Bimal Shah..................................Navsari, India</td>
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<td><strong>Biological Sciences</strong></td>
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<td>Stephanie Rivers Brunk................................Jacksonville, FL</td>
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<td>Kelly Dawn Buck........................................Fort Myers, FL</td>
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<td>Laura Marie Carlino....................................Pittsburgh, PA</td>
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<td>Carol Lorene Chambers................................Sarcoxie, MO</td>
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<td>Patricia Charlene Childress........................Liberty, SC</td>
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<td>Sarah Elizabeth Rakes Ginter........................Fieldale, VA</td>
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<td>Jocelyn Odette Gordon................................Rock Hill, SC</td>
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<td>Christine Marsh........................................East Williston, NY</td>
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<td>Stacie M Nign..........................................Sherrodsville, OH</td>
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<td>Nancy Suzanne Polley..................................Brookfield, MO</td>
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<td>Ann Marie Rochen.......................................Westby, WI</td>
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<td>Erum Naz Syed..........................................Corona, CA</td>
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<td>Miranda Dawn Thornton................................Gibert, AZ</td>
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<td>Travis J West..........................................Carl Junction, MO</td>
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<td><strong>Entomology</strong></td>
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<td>Suellen Floyd Pometto................................Anderson, SC</td>
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<td><strong>Food, Nutrition and Culinary Sciences</strong></td>
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<tr>
<td>Andrea Melissa Aguilar Corrales....................San Jose, Costa Rica</td>
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<td>Annie Elizabeth Anderson............................Greenville, SC</td>
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<td>Morgan Dora Jane Getty................................Chapin, SC</td>
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<td>Qingchuan Liu..........................................Hefei, China</td>
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<td>Alexandra Christine Weeks..........................Euless, TX</td>
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<td>Yueyuan Zhang.........................................Harbin, China</td>
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<td><strong>Forest Resources</strong></td>
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<tr>
<td>Patrick Tao Lai-Adams Ma............................Silver Spring, MD</td>
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<tr>
<td>Jessica April Palazzolo..............................Luray, VA</td>
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<tr>
<td>Cassie Mechele Pilgrim................................Six Mile, SC</td>
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<tr>
<td>Brian A Ritter.........................................Hendersonville, NC</td>
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</tbody>
</table>

| Microbiology                                    |
| Stacia Michelle Ballew............................Mt Pleasant, SC |
| Harrison Breedlove Taylor..........................Florence, SC |
| Thomas Allen Yeargin................................Greenwood, SC |

| Plant and Environmental Sciences                |
| Joshua Dustin Boatwright...........................Monetta, SC |
| Dwayne Joseph..........................................Castries, Saint Lucia |
| Binbin Li.............................................Dali, China |
| Colton Heath Sanders................................Olar, SC |
| Kristin Leigh Van Kampen............................Elmhurst, IL |

| Wildlife and Fisheries Biology                  |
| Alyssa Jean Calomeni................................Voorheesville, NY |

<table>
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<tr>
<th>College of Architecture, Arts and Humanities</th>
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<tr>
<td><strong>Master of Architecture</strong></td>
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<tr>
<td>Dylan Christopher Hayn................................Clemson, SC</td>
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<td>Valerie Or.............................................Hong Kong, Hong Kong</td>
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<tr>
<td>Jeffrey Welsh Treitz................................Louisville, KY</td>
</tr>
<tr>
<td>Jiawei Zeng............................................Beijing, China</td>
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| Master of Construction Science and Management   |
| Darryl Edward Kellough................................Tega Cay, SC |

| Master of Real Estate Development               |
| (Master of Real Estate Development is jointly administered by the College of Architecture, Arts and Humanities and the College of Business and Behavioral Science.) |
| John Robert Caldwell................................Mt Pleasant, SC |

| Master of Arts                                   |
| English                                          |
| Lucosi Ikeem Fuller..................................Middletown, OH |
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| History                                          |
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COLLEGE OF BUSINESS AND
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MASTER OF BUSINESS ADMINISTRATION

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Chanyang Park .............................................. Daejeon, Korea
Jacob Gregory Pickett ...................................... Pickens, SC
Jamie Keith Rhine ............................................ Greenville, SC
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Bryan Garrick Spath .......................................... Greenville, SC
Jianan Sun .................................................... Siping, China
Joshua Caleb Tew ............................................ Greenville, SC
Jenna Nicole Tropea ......................................... Rock Hill, SC
Derek C Watchorn ........................................... Duncan, SC
Zhongyuan Wu .............................................. Greenville, SC
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Zhili Zhou .................................................... Yichang, China

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Linghua Mao .................................................. Greenville, SC
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David Stephen Martin ....................................... Honea Path, SC
Kristen Elizabeth Martin .................................... Wellington, FL
Jessica Mata .................................................. Spartanburg, SC
Kyle Cragan Matusik ......................................... Olney, MD
Daniel Byrd Miller IV ....................................... Spartanburg, SC
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Michael Wayne White ................................... Greenwood, SC  
Nathaniel Robertson White ............................. Yemassee, SC  
Katherine Mackie Winchester ......................... Greenville, SC  
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Wei Zou .................................................... Yangzhou, China

### MASTER OF ARTS

**Economics**
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- Alan Andrew Hooper .................................. Manhattan Beach, CA  
- Yucheng Jiang .......................................... Hunan, China  
- Srinivas Bharavi Kothapalli ............................ Hyderabad, India  
- Pawanesh Bahadur Malla ................................ Kathmandu, Nepal  
- Brian Michael Park ..................................... Fort Mill, SC  
- Mehmet Sari .............................................. Istanbul, Turkey  
- Senad Sinanovic ....................................... Sarajevo, Bosnia and Herzegovina

**Applied Economics and Statistics**
- Kathryn Oswald ......................................... Bay City, MI

**Applied Psychology**
- Phillip Weiss Jasper .................................... Rockville, MD  
- Amelia Jean Kinsella ................................... Dayton, OH

**Applied Sociology**
- Martin D Maloney ....................................... Isle of Palms, SC  
- Adam Michael Yates ..................................... Phoenix, AZ

**Graphic Communications**
- Meredith Elizabeth Gill ................................ Clemson, SC  
- Guy Milstein ............................................. Tel-Aviv, Israel

**Management**
- Michael Archangel Aranda ............................ Freehold, NJ

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- Elizabeth Ann Mauney ................................ Greenville, SC  
- Luis Rene Onate ........................................ Seneca, SC

### COLLEGE OF ENGINEERING AND SCIENCE

#### MASTER OF ENGINEERING

**Industrial Engineering**
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- Ellis Craven Brewer ................................... Greenville, SC  
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- Simon Tayanet Cetiner ................................. Calgary, Canada  
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- James Joseph Curlee ................................... Houston, TX  
- Benjamin Bryce Davis ................................ Greer, SC  
- Taylor William Garrett ................................ Greer, SC  
- Jeff Robert Gerdes ...................................... Colorado Springs, CO  
- Christopher Adam Gonzalez .......................... Leawood, KS  
- James Mark Jenkins .................................... Oxford, MI  
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- Corey James McGovern ................................ Houston, TX  
- Eddie W Railey .......................................... Chester, SC  
- Christopher Keith Sloan ............................... North Augusta, SC  
- Allen Loren Trepp ...................................... Ventura, CA  
- Steven Tsai ............................................. Vancouver, Canada  
- Kristofer Andrew Wendorf ......................... North Aurora, IL  
- Darrell Wilcox ........................................... Calgary, Canada  
- Craig Steven Yost ...................................... Steamboat Springs, CO

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- Hasan Abdullah Alshehri ................................ Jeddah, Saudi Arabia  
- Emad Khalil Alghamdi ................................. Jeddah, Saudi Arabia  
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- Xindi Bao ................................................ Chengdu, China  
- Christopher David Berry ............................... Marietta, GA  
- Ramadityanand Bhogadi ............................... Visakhapatnam, India

#### Automotive Engineering
Automotive Engineering

Abhishek Sanjay Bondre............................ Buldhana, India
Amol D Borkar .................................... Nagpur, India
Soren de Vos........................................ Greenville, SC
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Tyler Dean Faucett................................. Fort Collins, CO
Shenciao Fu.......................................... Shanghai, China
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Hao Huang............................................. Beijing, China
Prateek Kalyankar .................................. Mumbai, India
Jaskaran Singh Khokher............................. Mumbai, India
Vignesh Krishnakumar............................... Nagpur, India
Akshay Kulkarni .................................... Satara, India
Ganapathy Machamada Somaiah.................. Kodagu, India
Krishna Chaitanya Reddy Madireddy............. Greenville, SC
Rajkumaran Malarvannan.......................... Chennai, India
Vaibhav Vasn Manivannan.......................... Chennai, India
Ravichandran Manogaran......................... Chennai, India
Naga Bhramara Aparna Manthas............... Hyderabad, India
Shayne Kelly McEconomy............................ Tampa, FL
Sahil Kishore Mehta................................. Mumbai, India
Sandeep Movva....................................... Bangalore, India
Ajay Balan Muthuramesh......................... Virudhunagar, India
Viswanath Narayanan............................... Greenville, SC
Srivyas N Prabhakaran............................. Chennai, India
Siddharth Pachalara................................. Jaipur, India
Sumesh Suresh Patil................................. Mumbai, India
Uday Kiran Patil..................................... Hyderabad, India
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Aniruddha Sharad Vichare....................... Mumbai, India
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Shaonan Wang....................................... Luoyang, China
Qiu Wei............................................... Beijing, China
Tianchuan Wu....................................... Jinan, China
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Chengqiang Zhan................................... Wuhan, China

Bioengineering

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Jhilmil Dhulekar.................................... Greenville, SC
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Christopher Millard Hawkins..................... Easley, SC

Bioengineering (continued)

Austin Taylor King.................................. Charleston, SC
Linea Paula Maganini.............................. Hilton Head Island, SC
Adam Christopher Metzger....................... Kingsport, TN
Satyam Baldev Patel................................. Orangeburg, SC
Matthew C Rusin.................................... Dublin, OH
James Pierpont Turner.................. Clemson, SC

Chemistry

Natasha Khan.......................................... Salt Lake City, UT
Zhengxin Wang........................................ Central, SC

Civil Engineering

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Matthew Charles Egeberg......................... Travelers Rest, SC
Suraj Goverdhanam................................. Clemson, SC
Sara Khoshevisian.................................. Tehran, Iran
Nagathavabalasubramanian Mahinthakumar.... Jaffna, Sri Lanka
William Graham Montgomery..................... Chapin, SC
Sean Michael Pardy................................ New Durham, NH
Rhett Thornton Park................................. Lexington, SC
Laura Nicole Rowe.................................. Parkton, MD
Nathan Alan Schneider.................. Addis Ababa, Ethiopia
Mason Allen Smith................................. Myrtle Beach, SC

Computer Engineering

Ranajeet Pankaj Anand............................. Pune, India
Mehmet Gungor................................. Tekirdag, Turkey
Andrew Davis Powell.............................. Florence, SC

Computer Science

Adam Jordan Hodges................................. Atlanta, GA
Arvind Subramanian............................... Clemson, SC
Sudhir Annappa Valsange......................... Solapur, India
Qi Ye Yu............................................... Hefei, China
Lu Zhang............................................... Taixing, China
Yueli Zheng.......................................... Xianjin, China

Electrical Engineering

Ferhat Bayram....................................... Afyon, Turkey
Guneet Bedi......................................... New Delhi, India
Klaehn William Burkes............................ Alken, SC
Raihan Hazarika.................................... Guwahati, India
Ran Huang............................................ Guangzhou, China
Poornapragna L S Rao............................. Bangalore, India
Kumar Prateek....................................... Guwahati, India
Manas Milind Tonapi............................... Pune, India
Environmental Engineering and Science

Hilary Palmer Emerson .................................. Palm City, FL
Malcolm D Glenn .......................................... Mt Pleasant, SC
Ayushya Prakash Khanna ................................. Bangalore, India
Jaclyn Paige Lauer .......................................... Fishers, IN
Mengfei Li ...................................................... Tianjin, China
Kitiluk Thanomboonchai ................................. Bangkok, Thailand
Zachary Miles Trimmel ............................... Winston-Salem, NC
Ying Tu .......................................................... Wuhan, China
Michael D Witmer ........................................ Lockport, NY
Shuangshuang Xie ........................................... Nanjing, China
Yang Zhou .................................................. Changsha, China

Industrial Engineering

Mohammad Murrea Algarni ................................. Jeddah, Saudi Arabia
Sumonth Chompoodang Gmitro ...................... Bangkok, Thailand
Kristi Michelle King ....................................... Aledo, TX
Salavan Ramdoss ........................................ Coimbatore, India
Ravi Teja Vempati ........................................ Hyderabad, India
Rebecca H Weiss .......................................... Cooper City, FL

Materials Science and Engineering

Omar Hyder Mohiuddin ................................ Irmo, SC
Artem Trofimov ............................................ Odintsovo, Russia
Yuan Yue ....................................................... Huhhot, China

Mathematical Sciences

Rasheed Basheer Alsahil ................................ Thiqar, Iraq
Abdul Hamed Sahtan Altai .......................... Babil, Iraq
Fawwaz Tawfiq Batayneh .............................. Irbid, Jordan
Alistair R Bentley ......................................... Central, SC
Chelsea Laine Davis .................................... Jonesboro, GA
Yisu Jia ............................................................ Greenville, SC
Dilhani Shalika Marasinghe ....................... Gampaha, Sri Lanka
Bereket Tesfamariam Tesfaldet .......................... Asmara, Eritrea
Prabhashi Wickramasingha Withana Gamage .......... Udwa, Sri Lanka
Jinghua Zhao ................................................ Tianjin, China

Mechanical Engineering

Ruben Eladio Alfaro Aviles .......................... Clemson, SC
Amit Shivaraj Bendigeri ................................ Hubli, India
Ayan Biswas ................................................. Siliguri, India
Varun Chenna ............................................. Hyderabad, India
Akhilesh Surabhi .......................................... Hyderabad, India
Dhileep Thanjavur Kumar ............................ Thanjavur, India
Songkai Wang .............................................. Dalian, China

COLLEGE OF HEALTH, EDUCATION AND HUMAN DEVELOPMENT

EDUCATION SPECIALIST

Lacresha Regina Byrd .................................. Fountain Inn, SC
John Dean Chmelar II ................................... Walhalla, SC
Angela Wright Gaines ................................. Easley, SC
Christi Elisabeth Hartsock .............................. Summerville, SC
Janice Dorothy Jordan .................................. Walhalla, SC
Melissa Livernois Looney ............................. Anderson, SC
John David Nixon ........................................ Abbeville, SC
Jennifer White Pace ...................................... Easley, SC
Audrey Sarah-Ann Whitaker ........................ Mountain Rest, SC

Counselor Education

Callie Ann Catalana ........................................ Greenville, SC
Brittany Elaine Hackey ................................. Montgomery Village, MD
Lindsay Dawn Howerton-Hastings .................. Greenville, SC
Cathleen Taylor Tupper ................................ Summerville, SC
Rayniece Kristian Young .................................. Mt Pleasant, SC

MASTER OF ARTS IN TEACHING

Middle Level Education

Charles Wade Padgett ................................... Piedmont, SC
Dana Rene Thomas ........................................ Chapin, SC
Alexis Michelle Tuten ................................... Charleston, SC
Kristina Maria Williams ................................ Seward, NE

Secondary Education

Carmony Lynne Adler ....................................... Central, SC
Douglas Jonathan Adomatis ............................ Simpsonville, SC
Emily Gamble Anas .................................... Landrum, SC
Kerry McDonald Foltz .................................... Greenville, SC
Brian Harrison Holt ....................................... Anderson, SC
Kortney Leigh Hullinger ................................ Easley, SC
Katherine Crosby Moore ............................... Moore, SC
Ashley Morgan .............................................. Frankenmuth, MI
Ann Catherine Myers ................................ Greer, SC
Mary Katharine Ramos-Negrete ..................... Auburn, AL
Stefanie Ann Wagner ................................ Grasonville, MD
Rebecca Williams Weinel .............................. Simpsonville, SC
### MASTER OF EDUCATION

**Administration and Supervision**

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Emily Feaster Boatwright ..................................... Saluda, SC  
Sherry Lynn Cobb ............................................. Salem, SC  
Kevin James Duncan ........................................ Taylors, SC  

**Administration and Supervision (continued)**

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James Michael Powell ........................................ Walhalla, SC  
Charlotte Leigh Rochester .................................. West Union, SC  
Trudy Eaves Stegall ........................................ Seneca, SC  
Kristen Thor Cooper ........................................ Coral Springs, FL  
Frances Lamarr Young ...................................... Central, SC  

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Callie Ann Catalana ........................................ Greenville, SC  
Brittany Elaine Hackey ....................................... Montgomery Village, MD  
Lindsay Dawn Howerton-Hastings ....................... Greenville, SC  
Cathleen Taylor Tupper ..................................... Summerville, SC  
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John Michael Hammond .................................... Travelers Rest, SC  
Garland Elyce Horne ......................................... Easley, SC  
Lacey Leigh O’Bryan ........................................ Simpsonville, SC  
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Patricia Brooks Brock ...................................... Rutherfordton, NC  
Steven Thomas Brown ....................................... Lawrenceville, GA  
Audrey Casella .............................................. Lyman, SC  
Virginia Leigh Chadwell ..................................... Atlanta, GA  
Joyce S Chavis .............................................. Mauldin, SC  
Samantha P Clay ............................................. Atlanta, GA  
Elizabeth Loduski Coleman ................................ Simpsonville, SC  
Timothy James Cottle ...................................... Maquoketa, IA  

**Human Resource Development**

Donielle Raynard Davis ...................................... Greenville, SC  
Ryan Michael Deyoung ...................................... Woodruff, SC  
Brittany Hart Doring ........................................ Clover, SC  
Charles Bowen Douglas ................................... West Columbia, SC  
Jacqueline Rebecca Driggers ................................ Irmo, SC  
Brittini Heather Elvington ................................ Florence, SC  
Curtis Fisher .................................................. Lake Wylie, SC  
Saylor Boone Fox .............................................. Greenville, SC  
Steven Chase Garner ....................................... Piedmont, SC  
Sarah Catherine Gill ........................................ Greenville, SC  
Alan Jeffrey Greene, Jr ..................................... Lugoff, SC  
Anna Grace Heavner ........................................ Duncan, SC  
Angela Marie Heck ........................................... Canton, OH  
Alex Lowell Henson .......................................... Rutherfordton, NC  
John Steven Johnson ........................................ Charleston, SC  
Donald Charles Kahler ...................................... Loudon, TN  
Tiffany Y S Keller ........................................... Charleston, SC  
David Michael Kitzman ...................................... Grants Pass, OR  
Julie Anne Kovencz .......................................... Winter Haven, FL  
Donielle Lee Lanier .......................................... Charleston, SC  
Donald L Leaders ............................................. Toccoa, GA  
Clinton Lester ................................................ Versailles, KY  
James Robert Lindler ....................................... Fort Mill, SC  
Mylene Jacqueline Lopez .................................... Greer, SC  
Daniel Thomas Matthews .................................... Charleston, SC  
Torri Orlando McCullough ................................ Douglasville, GA  
Devarreo Lamont McPhail ................................ Greenville, SC  
Maria Madeleine Miller ..................................... Forest Grove, OR  
Matthew L Money ............................................. Easley, SC  
Drew G Moore ............................................... New Rochelle, NY  
Elizabeth Brown Owens .................................... West Union, SC  
Tina B Owens ................................................ Gray Court, SC  
Linda Patricia Pollard-Jones ................................ Mauldin, SC  
Stephanie A Ponds ............................................ Bethune, SC  
William Kevin Ray ........................................... Spartanburg, SC  
Susan McKenzie Reeves ..................................... Clemson, SC  
Lee Ann Roque ................................................... Belmont, NC  
James George Saliagas ...................................... Greenville, SC  
Davis Anthony Simpson ..................................... Easley, SC  
Michael Bryan Swetnam ..................................... Columbia, SC  
Norma Valladares-Smith .................................... Greenville, SC  
Debbie C Walling ............................................ Greenwood, SC  
Andrew David Warwick ..................................... Clemson, SC  
Tanya Rene’ Hodges Weldon ................................ Rutherfordton, SC  
Joshua Johll Withington .................................... North Pole, AK  
Jeffery David Witt ........................................... Logan, OH  
Tracey Rene’ Womac ............................................ Athens, TN  
Stephen Dow Wyman, Jr .................................... Moore, SC
MASTER OF PUBLIC ADMINISTRATION
Brittany Elizabeth Keller..............................Greenville, SC

MASTER OF SCIENCE

Nursing
Lindsey Albertson Culler.................................Greenville, SC
Elizabeth L Orr ................................................Irmo, SC
Nancy C Richmond ........................................Greenville, SC
Jacqueline Kaye Smith .................................... Taylors, SC

Parks, Recreation and Tourism Management
Denise Ann Adams ..........................................Springfield, VA
Margaret Lynn Earnest ....................................Red Lion, PA
David Richard Jameyson .................................Medina, OH
Emily Elizabeth Mesa ...................................... Kenner, LA
Karen Renee Moede ........................................League City, TX
Jenna Tyler ................................................... Louisville, KY
Michael Harris Willett .....................................Manassas, VA
Olivia Harter Young ........................................Bluffton, SC

Youth Development Leadership
Stefanie Marie Gauquier ...............................Center Ossipee, NH
Kayla D Hildreth ............................................Wind Ridge, PA
Joshua E Miller ...............................................Inman, SC
Zachary Gilbert Reed .....................................Huntingdon, PA
CANDIDATES FOR THE BACHELOR’S DEGREE

COLLEGE OF AGRICULTURE, FORESTRY AND LIFE SCIENCES

George R Askew, Interim Dean

BACHELOR OF ARTS

Biological Sciences

Brittany Lashea Allen ...................................Greenwood, SC
Samantha Leigh Campbell .............................Lexington, SC
†Meghan Zokas Kindy ...................................Mt Pleasant, SC, SC
Abigail Brooke Land .................................... Walterboro, SC
Amanda Cori Mahon ..................................Avon By-the-Sea, NJ

BACHELOR OF SCIENCE

Agricultural Education

Scott Jacobson Sherard ................................Abbeville, SC
Jeffrey Ryan Tomblin ..................................Jasper, GA

Agricultural Mechanization and Business

Adam Gregory Bouknight ................................Irmo, SC
Michael James Hohler ................................Lake Wylie, SC
Caleb William Miller ...................................Ward, SC

Animal and Veterinary Sciences

Hilary Grace Bennett ...................................Miami, FL
†**Virginia Arden Bruch ................................Greenville, SC
Ariel Elizabeth Bullock ................................Simpsonville, SC
***Dylan Michael Djani ................................Greenville, SC
Megan Ashley Eckrich ..................................Piedmont, SC
*Lauren Ashley Emery ..................................Aiken, SC
Karlie Jo Kunkel ........................................Summerville, SC
Blake Edward Liljestrand .............................Marietta, SC
Rachel Nichole Owens ..................................Pendleton, SC
Sara Elizabeth Rea ......................................Gray Court, SC
Kaitlyn Nagel Thompson ..............................Blythewood, SC

Biochemistry

Julia Louise van Vollenhoven ................................Chapin, SC

Biological Sciences

Olivia Renee Botts ........................................Mission Hills, KS
Alexandra Irene Bylenga ................................Greenville, SC
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Robert Scott Dameron ...................................Greenville, SC
Juliana Rodgers Ellis ...................................Clemson, SC
Chad Michael Erickson ................................Goose Creek, SC
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Justyn Plaskon ..........................................Manasquan, NJ
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Holly Lynn Ryder .......................................Clove, SC
Kathryn Ashley Schmidt ...............................Clemson, SC
Margaret Alice VanEenennaam ......................Pompton Lakes, NJ
Ashlyn Marie Walker ..................................Greenville, SC

Environmental and Natural Resources

Derek Wayne Poole .....................................Pelion, SC
Stuart Howell Wilkins ................................Georgetown, SC

Food Science

Mark Henry Maurer II ..................................Summerville, SC

Forest Resource Management

Bennett Neel Kittrell ...................................Raleigh, NC
Townes Hagood Richardson ..........................Mt Pleasant, SC

Horticulture

Michael Angelo Colacurcio III .......................Stanhope, NJ

Microbiology

Aaron Woodard Baker .................................. Huntersville, NC
Devin Andrew Mahon ..................................Fountain Inn, SC

Packaging Science

Alexander McCorkle Bryant III ......................Orangeburg, SC
Kenneth Blake Greene ..................................Seneca, SC
Chad Francis Hills ......................................St Matthews, SC
Calvin Anderson Hutto ................................Clemson, SC
Lauren Kristine Padussis .............................Baltimore, MD
Gerardo Abdiel Santana ...............................Elgin, SC
Matthew Donald Vice ..................................Davidson, NC

Pre-professional Studies

Kerri Erin Bergrin .......................................Florence, SC
Sommer Dawn Norris ................................Conway, SC

Turfgrass

Zachary Scot Bellows ..................................Sykesville, MD
Kevin Robert Towe .....................................Seneca, SC
History (continued)

John Richard Richter ........................................... Rock Hill, SC
Miles Christopher Sanders ........................................ Beaufort, SC
William Reynolds Shaw ........................................... New Rochelle, NY
*Garrett Anderson Steadman ................................... North Augusta, SC

Language and International Trade

Alisha Anne Becker ........................................... Summerville, SC
Ian Charles Fleming ........................................... Greenville, SC
Chelsea Danielle Holliday ........................................ Irmo, SC
Timothy R Martin ........................................... Rock Hill, SC
Kathryn Leigh Miller ........................................... Easley, SC

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Sarah Elizabeth Monn ............................................ Skillman, NJ
*Kayla Lee Wardlaw ........................................... Clemson, SC

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Emily Jane Murphy ........................................... Chapin, SC

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Cooper Douglas Salter ........................................... Irmo, SC
Sean Saba Shahidpour ........................................... Aiken, SC
Jacob McCall Talbot ........................................... Myrtle Beach, SC
Ramey Walden Underwood ....................................... Spartanburg, SC

Language and International Health

(A Language and International Health is jointly administered by the College of Architecture, Arts and Humanities and the College of Health, Education and Human Development.)

Arielle Brooke Conklin ........................................... Fort Mill, SC

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BACHELOR OF ARTS

Economics

Bradley Allen Benore ........................................... Landrum, SC
Kelly Anne McDermott ........................................... Upper Arlington, OH
**Russell Wilson Quarles ........................................... Simpsonville, SC
Antoine Marouan Akiva Ray .................................... Houston, TX
John Kyle Voss ........................................... Greenville, SC
Political Science

John Webster Hall ........................................Columbia, SC
Stacie Elizabeth Louis-Jacques .......................... Goose Creek, SC
Hannah McClain Mickey ................................. Spartanburg, SC
Laura Penner .......................................... Naples, FL
*Christopher Louis Campione .......................... Edison, NJ
Kimberly Rose Scampini .................................. Groton, MA
Cauley Powell Simmons .................................. Anderson, SC
Graham Arrington Welborn, Jr. .......................Lexington, SC

Psychology

Tracie Mychelle Baskett ................................Columbia, SC
Haley Lynn Galloway ..................................... Ormond Beach, FL
Logan Ann Germann ....................................... Bluffton, SC
Alexandra Kira Grapenthin ................................Alpharetta, GA
Caroline Scarborough Gray Johnson ............... Greenville, SC
Tarin Alani Howard ...................................... Edisto Island, SC
Stacey Lee Huddleston .................................... Fontana, CA
Chelsi Victoria Jolly .................................... Gastonia, NC
Coultier James LaBoone ................................ Easley, SC
Kristina Danielle Lindler ................................ Little Mountain, SC
**Christine Samantha Muchoe .......................... Pearl River, NY
Caroline Turner Oncken ................................ Houston, TX
Kyle Phillip Rothfork ..................................... Clemson, SC
Kelly Colette Scanlin .................................. Hilton Head Island, SC
Emily Autumn Walker .................................. Columbia, SC

Accounting

Joseph McCaffrey Beacom ................................ Jacksonville, FL
Kevin Jacob Epstein ...................................... Charleston, SC
*Dustin Ray Foxworth .................................... Seneca, SC
John Franklin Gilreath IV ................................. Clover, SC
Brian Hamilton ............................................ New Egypt, NJ
Tyler Keith Johnson ...................................... Atlanta, GA
James Stuart Mack ....................................... Greenville, SC
Henry Clyde McDonald IV ................................ Greensboro, NC
Daniel Malloy McEachin III ............................. Florence, SC
Joseph Lester Pray II ................................... Lake Forest, IL
Lama Riful .................................................. Anderson, SC
Matthew Joseph Shepard .................................. Griswold, CT

Economics

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*Christopher Louis Campione .......................... Edison, NJ
Blake Edward Enoch ..................................... Burlington, NC
Daniel Malloy McEachin III ............................. Florence, SC

Financial Management

Adam Michael Beebe ....................................... Raleigh, NC
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Christopher John Newton II ................................ Salem, SC
Adam Turner Norman .................................. Greenville, SC
Henry Hunter Odom III .................................. Suffield, VA

Sociology

James McLin Berry ....................................... Beaufort, SC
Quinyotta Necole Pettaway ................................ Hertford, NC

BACHELOR OF SCIENCE

Psychology

Tracie Mychelle Baskett ................................Columbia, SC
Haley Lynn Galloway ..................................... Ormond Beach, FL
Logan Ann Germann ....................................... Bluffton, SC
Alexandra Kira Grapenthin ................................Alpharetta, GA
Caroline Scarborough Gray Johnson ............... Greenville, SC
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Coultier James LaBoone ................................ Easley, SC
Kristina Danielle Lindler ................................ Little Mountain, SC
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Caroline Turner Oncken ................................ Houston, TX
Kyle Phillip Rothfork ..................................... Clemson, SC
Kelly Colette Scanlin .................................. Hilton Head Island, SC
Emily Autumn Walker .................................. Columbia, SC

Graphic Communications

Andreas William Aristides ................................ Fort Mill, SC
Haley Christine Bishop .................................. Newberry, SC
Laura Leigh Genise ....................................... Marshall, MI
Mychal Quintel Johnson .................................. Bamberg, SC
†*Meredith Weatherly White ............................ Seneca, SC
Jessica Lynn Yarab-Watt ................................ Fort Mill, SC

Management

Zachary Millard Aderhold .................................. Georgetown, SC
Mahmoud Mohammad Altwam ................................ Anderson, SC
Lauren Michelle Anderson ................................ Summerville, SC
Rakeem Devonzea Anderson ................................ Cross Hill, SC
Patrick Joseph Baubly ...................................... Elmhurst, IL
Inés Bermejo Vilaplana .................................. Madrid, Spain
William James Boswell .................................. Simpsonville, SC
James Matthew Brashier .................................. Travelers Rest, SC
Whitney Sara Brock ....................................... Lexington, SC
Kaitlyn Elizabeth Bunney .................................. Waxah, NC
Craig Harper Burnham .................................... Henderson, NC
Vincent Anthony Cottone .................................. Roswell, GA
Dane Turner DeBar ........................................ Mt Pleasant, SC
Gerald Paul Dehanis ....................................... Oak Hill, VA
Elizabeth Anne DeWitt .................................... Clemson, SC
Jesse Timothy Donald ...................................... Greenville, SC
Ryan Thomas Donnelly .................................... Bethesda, MD
Eric Mackenzie Duehring .................................. Greensboro, NC
Taylor Denny Duke ......................................... Gaffney, SC
James Anthony Garofalo .................................. Randolph, NJ
Brian James Goff ............................................ Rochester, NY
Timothy Lee Hahn ......................................... Spartanburg, SC
James Austin Hamburger .................................. Charleston, SC
Megan Annabell Hendrick .................................. Conway, SC
Cristina Iriarri Garcia ...................................... Madrid, Spain
Nicholas Coleman Jennings .................................. Clemson, SC
Andrew David Jewell ....................................... Rock Hill, SC
William Thomas Joseph .................................. Greenville, SC
Truett Ray Langdon ....................................... Charlotte, NC
Christopher Byron Lawing .................................. Piedmont, SC
<table>
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<td>Jordan Luke Lawrence</td>
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<td>Albert Arthur Rollins III</td>
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<td>Brittany N Woolverton</td>
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**Management (continued)**

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<td>William Christopher Gwaltney</td>
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**Psychology (continued)**

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<td>Kathryn Morgan Kirk</td>
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<td>Brittny Anne Troka</td>
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<td>Demitria Lillian Elizabeth Webber</td>
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<tr>
<td>Elizabeth Ross Wilson</td>
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**Sociology**

<table>
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<tr>
<td>Victor Ramon Beasley, Jr.</td>
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<td>Chase B Burley</td>
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<td>Trevor Windham Norris</td>
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<tr>
<td>Maceo Edward Scott, Jr.</td>
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</table>

**College of Engineering and Science**

Anand Gramopadhye, Dean

**BACHELOR OF ARTS**

**Computer Science**

<table>
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<tr>
<td>Devin Peter Burnes</td>
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<tr>
<td>Justin Kelvin McCullough</td>
<td>College Park, GA</td>
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<tr>
<td>Daniel Jonathan Willard</td>
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**Mathematical Sciences**

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<tr>
<td>Jay Thomas Poggemeyer</td>
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<tr>
<td>Jamie Ann Rambo</td>
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**BACHELOR OF SCIENCE**

**Biosystems Engineering**

<table>
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<th>Name</th>
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<tbody>
<tr>
<td>Melissa DeSantiago</td>
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**Chemical Engineering**

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<tr>
<td>Ryan S DeFever</td>
<td>Sunset, SC</td>
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<tr>
<td>Charles Robert Knight</td>
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**Chemistry**

<table>
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<tr>
<td>Joseph Richard Blackmon-Dishaw</td>
<td>Conway, SC</td>
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<tr>
<td>Bobby Antawn Smith</td>
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**Civil Engineering**

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<tr>
<td>Michael Rivers Cape</td>
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<tr>
<td>Shihang Chen</td>
<td>Clemson, SC</td>
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<tr>
<td>Luke Joseph Deutschmann</td>
<td>Mt Pleasant, SC</td>
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**Political Science**

<table>
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<tr>
<td>Zachary John Hipes</td>
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<td>Daniel Leland Jones</td>
<td>Round O, SC</td>
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<tr>
<td>Ashley Elizabeth Mitchell</td>
<td>Leesburg, VA</td>
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**Psychology**

<table>
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<tr>
<td>Hannah Denae Abercrombie</td>
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<td>Aimee Elizabeth Flato</td>
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<td>Brittany Nicole Hartman</td>
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**Psychology (continued)**

<table>
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<tr>
<td>Michael Rivers Cape</td>
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<td>William Christopher Gwaltney</td>
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**Marketing**

<table>
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<tr>
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<tr>
<td>Kellianne Styles Blakemore</td>
<td>Travelers Rest, SC</td>
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<td>Kevin Eric Bohn</td>
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<td>Makenzie Dean Brais</td>
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<td>Delaney Lee Disher</td>
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<td>Vishal Deepak Hathiramani</td>
<td>Great Falls, VA</td>
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<td>**Christine Samantha Muchow</td>
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<td>Margarete Clara Ostermayer</td>
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<td>Katherine Lee Shuler</td>
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<td>Brett Monroe Stewart</td>
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<td>Mary Scott Valentine</td>
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<td>Reid Edward Webster</td>
<td>Woodstock, GA</td>
</tr>
<tr>
<td>Ashleigh C White</td>
<td>Moncks Corner, SC</td>
</tr>
</tbody>
</table>

**Sociology**

<table>
<thead>
<tr>
<th>Name</th>
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</tr>
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<tbody>
<tr>
<td>Victor Ramon Beasley, Jr.</td>
<td>Adairsville, GA</td>
</tr>
<tr>
<td>Chase B Burley</td>
<td>Florence, SC</td>
</tr>
<tr>
<td>Kristen Samantha Fertig</td>
<td>Bonneau, SC</td>
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<td>Martin Lee Jenkins</td>
<td>Roswell, GA</td>
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<tr>
<td>Blakely Calvert Jones</td>
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<tr>
<td>Trevor Windham Norris</td>
<td>Lamar, SC</td>
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<tr>
<td>Nalinee Dial Patin</td>
<td>Spartanburg, SC</td>
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<tr>
<td>Brittany Chantel Pringley</td>
<td>Miami, FL</td>
</tr>
<tr>
<td>Maceo Edward Scott, Jr.</td>
<td>Kingstree, SC</td>
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</table>

**BACHELOR OF ARTS**

**Computer Science**

<table>
<thead>
<tr>
<th>Name</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>Devin Peter Burnes</td>
<td>Beaufort, SC</td>
</tr>
<tr>
<td>Justin Kelvin McCullough</td>
<td>College Park, GA</td>
</tr>
<tr>
<td>Daniel Jonathan Willard</td>
<td>Seneca, SC</td>
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</table>

**Mathematical Sciences**

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Jay Thomas Poggemeyer</td>
<td>Spartanburg, SC</td>
</tr>
<tr>
<td>Jamie Ann Rambo</td>
<td>Greenwood, SC</td>
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**BACHELOR OF SCIENCE**

**Biosystems Engineering**

<table>
<thead>
<tr>
<th>Name</th>
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</thead>
<tbody>
<tr>
<td>Melissa DeSantiago</td>
<td>Walterboro, SC</td>
</tr>
</tbody>
</table>

**Chemical Engineering**

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Ryan S DeFever</td>
<td>Sunset, SC</td>
</tr>
<tr>
<td>Charles Robert Knight</td>
<td>Dublin, GA</td>
</tr>
</tbody>
</table>

**Chemistry**

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Joseph Richard Blackmon-Dishaw</td>
<td>Conway, SC</td>
</tr>
<tr>
<td>Bobby Antawn Smith</td>
<td>Columbia, SC</td>
</tr>
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</table>

**Civil Engineering**

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Michael Rivers Cape</td>
<td>Greenwood, SC</td>
</tr>
<tr>
<td>Shihang Chen</td>
<td>Clemson, SC</td>
</tr>
<tr>
<td>Luke Joseph Deutschmann</td>
<td>Mt Pleasant, SC</td>
</tr>
<tr>
<td>William Christopher Gwaltney</td>
<td>Charleston, SC</td>
</tr>
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</table>
Civil Engineering (continued)

Tyler George Hood ............................................. Easley, SC
Alexander William Keelty ...................................... Aiken, SC
Devin Andrew Mahon ........................................... Fountain Inn, SC
Holly Legare Manseau .......................................... Mt Pleasant, SC
Mia Leigh Renna .................................................. Cranford, NJ
Nathan James Stone ........................................... Simpsonville, SC
Taylor Michelle Swing ........................................... Huntersville, NC
Taylor Ryan Watson ........................................... Simpsonville, SC
Andrew Stephen Wilson ....................................... Hampton, SC

Computer Engineering

Justin Lane Harrison ......................................... Lexington, SC
David Charles Hawkins ...................................... Charleston, SC

Computer Information Systems

Everett Pompeii .................................................. Charleston, SC

Computer Science

Eric Lee Bruck .................................................. Lexington, KY
Kyle Daniel Gehman ........................................... Clemson, SC
**Theodore Ogden Hays ....................................... Greenville, SC
Noah Joseph Herron ............................................ Westminster, SC
Emmanuel Unekwu John ....................................... Summerville, SC
Nicholas Jacob Klein .......................................... Irmo, SC
Caleb Andrew McCarthy ...................................... Simpsonville, SC
Jassiem Nantumbu Moore ...................................... Sumter, SC
Robin Lucas Novak .......................................... Charleston, SC
Hunter Cameron Summersett ................................ Florence, SC
Kaci Elaine Summerton ........................................ Elgin, SC

Electrical Engineering

Michael David Adamson ..................................... Simpsonville, SC
Bradley Dean Cox ............................................... Greenwood, SC
Ryan James McConnell ........................................ Township of Washington, NJ
Kevin George Rodin ............................................. Jamestown, SC
Benjamin Thomas Still ......................................... Gainesville, FL
Nigel David Roosevelt Wigfall ................................ Irmo, SC
Matthew Dustin Wrobleski .................................... Summerville, SC

Geology

*Andrea Lauren Taylor Creighton ......................... Silverdale, WA
Richard Lynn DeMille ........................................... Charleston, SC
Sergey Viktor Goretoy .......................................... Duncan, SC
*Savannah Rae Miller ........................................... Taylors, SC
Jasmine Renee Newman ....................................... Jefferson, SC
Thomas Hough Vaughan III ................................ Fort Mill, SC

Industrial Engineering

Tabitha Danielle Davenport .................................. Clemson, SC
Nicholas Lee Drenosky .......................................... Trumbull, CT
Halee Caitlin Dupree ........................................... Moncks Corner, SC
Jasmine Corine Mack ........................................... St Stephen, SC
Tanner Michael Slice ........................................... Greer, SC
Samuel Evan Smoot ............................................ Waldorf, MD
Zong Wu Wang ................................................... Greer, SC

Materials Science and Engineering

Amanda Rose Guido ............................................. Spartanburg, SC

Mathematical Sciences

Sarah Ashley Baldwin .......................................... Sumter, SC
Matthew Joseph Lint ............................................. North Augusta, SC

Mechanical Engineering

Younis Z Labash Abazid ....................................... Chattanooga, TN
Jacob Turner Clarke ............................................ Denver, NC
Bria Liann Clough ............................................... Cincinnati, OH
Graham Clayton Dreamer ...................................... Basel, Switzerland
Tyler James Erickson ........................................... Mauldin, SC
**Orion William Flurett ....................................... Aiken, SC
William Bryan Jaynes ......................................... Liberty, SC
Jordan Rossi Lane ............................................... Myrtle Beach, SC
James Carroll Matthews III .................................. Rock Hill, SC
Robert Michael Morris, Jr. ................................... Charleston, SC
Andrew Alan Motter ........................................... Simpsonville, SC
Bryce Collin Moyer ............................................. Columbia, SC
Joshua John Naylor ............................................. Clemson, SC
Akaash Dhirendra Patel ........................................ Rock Hill, SC
Michael Scott Perry ............................................. Pelzer, SC
David Patrick Petrovski ...................................... Mt Pleasant, SC
Patricia Ann Richeson ......................................... Apopka, FL
Joshua Kennedy Riley .......................................... Greenville, SC
Tyler Samuel Seeley ........................................... Charleston, SC
Charles Walker Stockley ...................................... Spartanburg, SC

College of Health, Education and Human Development

Brett A Wright, Interim Dean

BACHELOR OF ARTS

Special Education

Alyssa Jaclynn Boyer .......................................... Chapin, SC
William Jacob Edgar ........................................... Seneca, SC
Craig A Pate, Jr. .................................................. Lindenwold, NJ

BACHELOR OF SCIENCE

Health Science

Yahaira Elizabeth Aleman ..................................... Easley, SC
Dwayne Lamont Allen, Jr. .................................. Fayetteville, NC
Camlyn Garrett Caton .......................................... Spartanburg, SC
Lindsey Gray Crawford ......................................... Clarksville, MD
Alexandra Emily English .................................. Wrentham, MA
Emily Anne Hyder ........................................... Boiling Springs, SC
Taylor Lee Oliver ............................................... Greenwood, SC
**Paige Cathryn Van Auken .................................. Central, SC
Nursing

***Ileen R Aiken ................................................Liberty, SC
Alexandra Nicole Brickley ......................Fountain Inn, SC
Lori Sue Burkhart..............................................Miami, FL
**Tyler Crews Finney ....................................Anderson, SC
*Katherine Helena Gibson ...........................Pendleton, SC
Smith Foster Heavner ..................................Mauldin, SC
Julie Rose Marie Hicks ..................................Seneca, SC
**Tyler Matthew Floyd .................................................Aiken, SC
Madison Gelain Hall .................................. Laurens, SC
William Douglas Harker ......................Charleston, SC
Michael Chase Harring ......................Hanahan, SC
Elizabeth Vavra Holmes ..................Laurens, SC
Jennifer Ladyce Porter ..................................Irmo, SC
***Christin Michelle Revis ..................Boiling Springs, SC
Margaret Camilla Scruggs ...........................................Duncan, SC
Kesina Jean Selch ...........................................Anderson, SC
Abigail Elizabeth Spiegler ............................Abingdon, VA
***Sarah Marie Swayngham ................ Greenville, SC
**Rosanna Odell Walker ..................Ware Shoals, SC
Kristin Bergholm Womack ......................................Liberty, SC

Parks, Recreation and Tourism Management

Hannah Maci Adkison .....................................Langley, SC
Bailey Jane Brafford ...........................................Fort Mill, SC
Shelby Dyan Brent ..............................................Duncan, SC
Darrell Bernard Brevard, Jr. ..................Rock Hill, SC
Codi Manon Cammer ..............................................Charleston, SC
Courtney Lyn Crosby .............................................Waterloo, SC
Haley Ryan Driggers ..............................................Irmo, SC

*Katherine Gail Dunn .........................................Greenville, SC
Carly Marie Durant ...........................................North Myrtle Beach, SC
Anna Kate Eskew .............................................Charleston, SC
Tyler Matthew Floyd .................................................Aiken, SC
†Drayton Claire Garrett .................................Ocean Isle Beach, NC
Madison Gelain Hall ...................................Laurens, SC
William Douglas Harker ..................Charleston, SC
Michael Chase Harring ......................Hanahan, SC
Elizabeth Vavra Holmes ..................Laurens, SC
John Gregory Hunnicutt .............................................Loganville, GA
Zachary D James .............................................Darlington, SC
Justin Michael Jenkins ...............................Ninety Six, SC
Ethan Dallas Jordan ..............................................Fountain Inn, SC
Tyler James Komoroske ..............................................Albany, NY
Emily Renae Loudermilk ..............................................Belton, SC
Lauren Elizabeth Poole ..............................................Greenville, SC
E Patrick Rawlins, Jr. ..............................................Greenville, SC
Anna Claire Sanders ..............................................Mt Pleasant, SC
Kaitlin Lauren Sanders ..............................................Greenville, SC
Carlie Beth Smith ..............................................Simpsonville, SC
Taryn Katlyn Smith ..............................................Summerville, SC
Lauren Deanne Sorrells ..........................................Sumter, SC
Elizabeth Marie Stephens ..............................................Atlanta, GA
Hayden Savannah Uldrick ..............................................Greenville, SC
Benjamin Slider Walker ............................................Columbia, SC
Kelsey Paige Wylie ..............................................Easley, SC

*Cum laude: A grade-point average of 3.70

**Magna cum laude: A grade-point average of 3.85

***Summa cum laude: A grade-point average of 3.95

†Calhoun Honors College: The graduates so designated in the printed graduation program have completed an enriched program of study through the Calhoun Honors College. To earn this distinction, students must maintain an overall grade-point average of 3.40 or higher and complete the requirements of General Honors and/or Departmental Honors. Students who have earned Departmental Honors appear in the line of march wearing the Calhoun Honors College Medallion on an orange and purple ribbon. This medallion is made possible by an endowment established by Mrs. Katherine Inabinet Vickery of Columbia, South Carolina, to honor the memory of her husband and Clemson graduate, the late B C Inabinet.

Students wearing the white stoles over their gowns are graduating with a 3.00 or better grade-point average. Those who are members of university recognized honorary societies may have the names of those societies embroidered on one side of the stole with the university seal embroidered on the other side.

Students wearing red, white and blue cords are recognized as active duty military and graduating veterans.
AWARDS

OUTSTANDING GRADUATE RESEARCHER AWARD
The Outstanding Graduate Researcher Award is sponsored by the Clemson University Graduate School and recognizes students annually for excellence in graduate research, one of the core elements of Clemson University’s mission. Graduate students are nominated by faculty members in their departments and recipients are selected by the Graduate School’s Fellowships and Awards Committee. A bronze medallion is presented to each recipient; recipient names are engraved on a plaque housed in the Graduate School.

Recipients of the Graduate School Graduate Researcher Award for 2014
Amin S Bibo
Dale A Hitchcock

OUTSTANDING GRADUATE TEACHING ASSISTANT AWARD
The Outstanding Graduate Teaching Assistant Award is sponsored by the Clemson University Board of Visitors and was established to recognize the valuable contributions that graduate teaching assistants make to the education of Clemson University undergraduate students. Individuals are selected each year by the Graduate School’s Fellowships and Awards Committee from nominations by undergraduate students that are endorsed by Clemson University faculty members. A bronze medallion is presented to each recipient; recipient names are engraved on a plaque housed in the Graduate School.

Recipients of the Board of Visitors Outstanding Graduate Teaching Assistant Award for 2014
Qiong Chen
Vanessa KH Young

FACULTY SCHOLARSHIP AWARD
Established at Clemson University in 1959, this award is made annually by the faculty of Clemson University to the member of the graduating class who has the highest scholastic achievement. All graduates who have completed the requirements for the bachelor’s degree since the last commencement exercise and who have completed at Clemson at least 75 percent of the work required for graduation shall be eligible for consideration.

Recipients of the Faculty Scholarship Award for 2014
Ryan S DeFever
THE UNIVERSITY REGALIA

The university mace is the symbolic representation of the whole of Clemson University and must be present at any convocation where the University, through its delegated members, is acting officially. At any official convocation such as commencement, the university marshal, carrying the mace, precedes the president into the assembly. The mace rests before the president’s chair or speaker’s stand throughout the ceremony, and its removal from the assembly at the close of a convocation is symbolic of the official withdrawal of the University and, thus, the close of the proceedings.

The decorative design of Clemson’s mace is derived from the ceremonial maces carried by heads of the state and church in the Middle Ages. Its basic club-like shape, however, is much more ancient, probably going back to man’s prehistory. It is made of walnut wood and silver, with Clemson’s seal in gold and the university colors represented by insets of carnelian (orange) and amethyst (purple). Amethyst is also the state stone of South Carolina.

The presidential chain and seal is symbolic of the authority vested in the office of president by the governing body of the University. Only the university president may wear it, and while wearing it, he speaks for the whole body of the institution. Clemson’s chain and seal are made of silver and gold, and cornelian and amethyst.

The batons of the college marshals also descend from medieval “staffs of office,” which were carried by the senior members of departments of state or church. They display the university seal and the symbolic color of the discipline to which the college belongs. Clemson’s batons are made of walnut wood and silver with the various disciplines inset with enamel.

The Clemson University regalia were designed and executed by Mr. Robert Ebendorf. Mr. Ebendorf is twice winner of the Tiffany Award and one of the most acclaimed goldsmiths of our era. The enamel plaques for the batons were executed by the late Professor Marshall C Bell, and the lapidary work was executed by the late Mr. C C Wilson of Clemson University.
**Historical Statement**

Clemson University is named for Thomas Green Clemson (1807–1888), who left the bulk of his estate to the state of South Carolina for the founding of the institution.

Thomas Clemson was born in Philadelphia in 1807 and educated at the Royal School of Mines in Paris (1828–1832). His early profession was that of a mining engineer; however, circumstances diverted his interests into politics and the life of a southern planter, and he soon became an enthusiastic advocate of scientific agriculture. He had a career as a diplomat (chargé d’affaires to Belgium, 1844–1852) and served as the first superintendent of agricultural affairs in Washington (1860). As a scientist he published numerous articles in the fields of mining, chemistry and agriculture. His varied activities included his assistance in the founding of the Maryland Agricultural College, his support of the Morrill Act, his leadership in South Carolina after the Civil War, and his part in founding Clemson University.

Thomas Clemson was the son-in-law of John C Calhoun, a South Carolina political figure of national importance during the first half of the nineteenth century. Mr. Calhoun’s home, Fort Hill, is preserved on the Clemson campus as a national shrine.

The academic program at Clemson College began in 1893 with an enrollment of 446. The first “college prospectus” announced only two four-year curricula, supplemented by two two-year preparatory courses. Today the University has six major academic units. These are the College of Agriculture, Forestry and Life Sciences; the College of Architecture, Arts and Humanities; the College of Business and Behavioral Science; the College of Engineering and Science; the College of Health, Education and Human Development; and the Graduate School.

Clemson University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award the bachelor’s, master’s, education specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097 or call at 404-679-4500 for questions about the accreditation of Clemson University.

Curricula are accredited by AACSB International (Association to Advance Collegiate Schools of Business), Accreditation Board for Engineering and Technology, American Council for Construction Education, American Dietetic Association (CADE), American Society of Landscape Architects, Commission on Collegiate Nursing Education (CCNE), Council for Accreditation of Counseling and Related Education Programs (CACREP), National Architectural Accrediting Board, National Association of Schools of Art and Design, National Council for Accreditation of Teacher Education, NRPA/AALR Council on Accreditation, Planning Accreditation Board, and Society of American Foresters. Documentation of accreditation is available in the college deans’ offices.

Clemson is a land-grant institution. As such, it is engaged not only in its primary academic program, but does extensive research at the main campus and at five agricultural experiment stations located in the state. The University is also heavily committed to a varied program of public service, including the work of agricultural extension, which has professional personnel located in each of the state’s counties.
Clemson Alma Mater

Farmer and McGarity/arr. Freeman

Where the Blue Ridge yawns its greatness,
Where the Tigers play;

Here the sons of dear old Clemson
Reign supreme alway.

Chorus
Dear old Clemson, we will triumph
And with all our might,

That the Tiger’s roar may echo
O’er the mountain height.

We will dream of greater conquests,
For our past is grand,

And her sons have fought and conquered
Every foreign land.

Where the mountains smile in grandeur
O’er the hill and dale.

Here the Tiger lair is nestling
Swept by storm and gale.

We are brothers strong in manhood,
For we work and strive;

And our alma mater reigneth
Ever in our lives.