

8-8-2014

Clemson Commencement Program, August 2014

Clemson University

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Clemson Commencement Program, August 2014

Clemson University

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CLEMSON UNIVERSITY GRADUATION EXERCISES



CONGRATULATORY APPLAUSE

You are requested to refrain from loud expressions of pleasure for individual graduates.
Such expressions frequently detract from the recognition due the next graduate in line.

Your cooperation is respectfully requested.

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	Charlotte, NC
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

HONORARY DEGREE

Francis “Frank” Hanckel Jr. *Doctorate of Humanities*



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

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.

COLLEGE	COLORS	DISCIPLINE
Agriculture, Forestry and Life Sciences	Maize Brown Golden Yellow	Agriculture Forestry Life Sciences
Architecture, Arts and Humanities	Lilac Brown White Dark Blue	Architecture Arts Humanities Philosophy
Business and Behavioral Science	Drab Copper Peacock Blue Cream	Accounting and Business Economics Public Administration Social Sciences
Engineering and Science	Orange Golden Yellow	Engineering Science
Health, Education and Human Development	Light Blue Apricot Cream	Education Nursing Social Sciences
Library	Lemon Yellow	Library
Staff	Purple and Orange	Academic Support
Faculty Senate	Purple and White	Instruction

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 manatus latirostris*: Bacterial and Archaeal Diversity, Cellulolytic and Xylanolytic Community Assessment
Advisor: Dr. J Henson

Abhiney Jain New Delhi, India
B.Tech., Shanmuga 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
Dissertation: Evaluation of a Mycorrhizal-Like Fungus, *Piriformospora Indica*, on Floriculture Crops
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 MarionClemson, 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

Planning, Design and the Built Environment

John D Lattimore.....Nashville, TN
B.A., University of Tennessee; M.Arch., University of Tennessee; M.A., University of Memphis
Dissertation: Rebuilding Social Organization in Low-income Neighborhoods: The Influence of
Habitat for Humanity
Advisor: Dr. M Lauria

Rhetorics, Communication and Information Design

Patricia Jean FancherColumbia, 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

Matthew C Huber..... Chilton, TX

B.S., M.S., Texas A&M University

Dissertation: A Contingent Water Banking Program to Support Shortnose Sturgeon Migration in the Savannah River Basin during Drought Periods

Advisor: Dr. D Willis

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

Eyüp 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

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

Chemical Engineering (continued)

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

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

Rommel Jalasutram.....Vijayawada, India
B.E., Sardar Vallabhbhai Regional College; M.S., Clemson University
Dissertation: An Approximation Algorithm for the Stable Marriage Problem with Ties and
Incomplete Lists
Advisor: Dr. B Dean

Jamie Renee Lyle.....Parsons, KS
B.A., MidAmerica Nazarene University; M.S., Clemson University
Dissertation: Gender and Ethnicity Classification using Partial Face in Biometric Applications
Advisor: Dr. D Woodard

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 KimBusan, 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

Peng XuTaiyuan, China
B.S., Nanjing 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 GodwinColumbia, SC
B.S., Clemson University
Dissertation: Understanding Female Engineering Enrollment: Explaining Choice with Critical
Engineering Agency
Advisor: Dr. G Potvin

Engineering and Science Education (continued)

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

Shanna Lynn Estes Anderson, SC
B.S., M.S., Clemson University
Dissertation: Toward Understanding the Thermodynamics and Mechanisms of Actinide Sorption
Reactions
Advisor: Dr. B Powell

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

Fatmeh Bader Almazkoor Kuwait, Kuwait
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

Industrial Engineering (continued)

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 Dmytryovych 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
Dissertation: On Numerical Algorithms for Fluid Flow Regularization Models
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 Sul, Brazil
B.S., M.S., Federal University of Rio Grande do Sul
Dissertation: Grobner Bases: Degree Bounds and Generic Ideals
Advisor: Dr. S Gao

Rodney Lewis Keaton III Asheville, 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

Dhananjay Arvind JoshiClemson, SC
B.E., Mumbai University; M.S., University of Illinois
Dissertation: Thermo-Mechanical Characterization, Birefringence and Fracture of Precision Glass
Molded Lenses
Advisor: Dr. P Joseph

Hua LiShaoyang, 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 McGaheeBoone, NC
B.S., M.S., Appalachian State University
Dissertation: A Spectroscopic Study of Anomalous Stars in the Open Cluster M67
Advisor: Dr. J King

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

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

Polymer and Fiber Science

Julien Xavier Eric Boyon.....Jougne, France
B.S., Haute-Alsace University
Dissertation: Effect ff 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.....Acworth, GA
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.....Dundee, MI
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.....Anderson, SC
B.A., Clemson University
Dissertation: South Carolina Public High Schools: Leadership, Network Dynamics and Innovation
Advisor: Dr. R Marion

Lori Marlise Pindar.....Sumter, SC
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 ShurdenGreenwood, 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

Educational Leadership (continued)

Katie Ellen Woodlieff SmithColumbia, SC
B.A., Wake Forest University; M.A., University of South Carolina
Dissertation: A Document Analysis of Legislator Motivations Surrounding the Passage of the South Carolina Illegal Immigration and Reform Act (2008): Implications for Opportunity and Access to Higher Education
Advisor: Dr. L Gonzales

Mary McPeak Von KaenelClemson, 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 GarciaGreenville, SC
B.A., Erskine College
Dissertation: Translating Knowledge of Autism Spectrum Disorders to Action Through Discovery and Exploration
Advisor: Dr. J Eggert

Heide S TemplesClemson, 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 ChoDaegu, 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 VezeauCrown 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

CANDIDATES FOR THE EDUCATION SPECIALIST AND MASTER'S DEGREE

Karen J L Burg, Interim Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY AND LIFE SCIENCES

MASTER OF AGRICULTURAL EDUCATION

Carrie Lynn Elmore Cross Anchor, SC
Ashley Nichole Sutton Lykens, PA

MASTER OF SCIENCE

Applied Economics and Statistics

Konstantin Didushok Clemson, SC
Justin Brantley Griffis Augusta, GA

Biochemistry and Molecular Biology

Shivani Bimal Shah Navsari, India

Biological Sciences

Stephanie Rivers Brunk Jacksonville, FL
Kelly Dawn Buck Fort Myers, FL
Laura Marie Carlino Pittsburgh, PA
Carol Lorene Chambers Sarcoxie, MO
Patricia Charlene Childress Liberty, SC
Sarah Elizabeth Rakes Ginter Fieldale, VA
Jocelyn Odette Gordon Rock Hill, SC
Christine Marsh East Williston, NY
Stacie M Nign Sherrodsville, OH
Nancy Suzanne Polley Brookfield, MO
Ann Marie Rochen Westby, WI

Miranda Dawn Thornton Gilbert, AZ
Travis J West Carl Junction, MO

Entomology

Suellen Floyd Pometto Anderson, SC

Food, Nutrition and Culinary Sciences

Andrea Melissa Aguilar Corrales San Jose, Costa Rica
Annie Elizabeth Anderson Greenville, SC
Morgan Dora Jane Getty Chapin, SC
Qingchuan Liu Hefei, China
Zhuoran Sun Clemson, SC
Alexandra Christine Weeks Euless, TX
Yueyuan Zhang Harbin, China

Forest Resources

Patrick Tao Lai-Adams Ma Silver Spring, MD
Jessica April Palazzolo Luray, VA
Cassie Mechele Pilgrim Six Mile, SC
Brian A Ritter Hendersonville, NC

Microbiology

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

Packaging Science

Matthew Lyle Furr Fort Mill, SC
Mackenzie Rae Lussier Hingham, MA

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

COLLEGE OF ARCHITECTURE, ARTS AND HUMANITIES

MASTER OF ARCHITECTURE

Dylan Christopher Hayn Clemson, SC
Valerie Or Hong Kong, Hong Kong
Jeffrey Welsh Treitz Louisville, KY
Jiawei Zeng Beijing, China

MASTER OF CONSTRUCTION SCIENCE AND MANAGEMENT

T Justin Brooks Central, SC
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
Hilary L Richards.....	Greenville, SC

History

Boyd Ivan Johnson.....	Hartsville, SC
------------------------	----------------

COLLEGE OF BUSINESS AND BEHAVIORAL SCIENCE**MASTER OF BUSINESS ADMINISTRATION**

Sara Paulino Barker	Porto, Portugal
Robert John Barreto, Jr.....	Greenville, SC
Paul Botello.....	Centerville, MA
John Dewitt Branch.....	Spartanburg, SC
Nora Leticia Castillo.....	Easley, SC
Weiqun Chen.....	Chenghai, China
Kristofer Daniel Clark	Easley, SC
Murray Elizabeth Corbett.....	Charlotte, NC
Ryan Thomas DeMattia.....	Greenville, SC
Andrew Blake Felty	Virginia Beach, VA
Shruti Gandhi.....	New Delhi, India
Sarah Allison Gaskins	Hartsville, SC
Thomas Richard Geene	Lexington, SC
Michael Timothy Gibson.....	Florence, SC
Jean Margaret Graham	Asheville, NC
Charles Daniel Grant, Jr.....	Pickens, SC
Terry L Green, Jr	Greenville, SC
Allison Erin Griffin	Toccoa, GA
Bret P Hendley.....	Simpsonville, SC
Dewitt Allen Jones.....	Greer, SC
Zachary M Kerns.....	Pendleton, SC
Meredith Betts Kinsey.....	Greenville, SC
Justin Gordon Kopelman	Greenville, SC
Alison Lindsey Lamb	Lexington, SC
Pamela Anne Latham	Summerville, SC
Ezekiel Bruce Lollis.....	Greenville, SC
Darryl Bryant McCune II	Buffalo, NY
James Jordan McDowell.....	Dillon, SC
Charlcie Sperry Moyer	Greenville, SC
Nathan A Moyer	Greenville, SC
Jonathan Harris Mullikin	Greenville, SC
Chanyang Park	Daejeon, Korea
Jacob Gregory Pickett	Pickens, SC
Jamie Keith Rhyne	Greenville, SC
Kelly Marie Hubbard	Seneca, SC
Bryan Garrick Splawn.....	Greenville, SC
Jianan Sun.....	Siping, China
Joshua Caleb Tew.....	Greenville, SC

MASTER OF BUSINESS ADMINISTRATION

(continued)

Jenna Nicole Tropea	Rock Hill, SC
Derek C Watchorn	Duncan, SC
Zhongyuan Wu	Greenville, SC
Sarah Elizabeth Young.....	Winnsboro, SC
Sara Andrea Youngquist	Simpsonville, SC
Zhili Zhou	Yichang, China

MASTER OF PROFESSIONAL ACCOUNTANCY

Carlton Michael Addison	Goose Creek, SC
William Hite Baldwin	Mendham, NJ
Austen James Barber	Greenville, SC
Jonathan Edward Barrington	Montgomery, AL
Stephen Richard Bledsoe	Spartanburg, SC
Robert Gray Bonner	Columbia, SC
Danielle Elizabeth Brischke	Charlotte, NC
Emily Renea Brown	Andrews, SC
John David Carino	Simpsonville, SC
Timothy Ryan Carroll	Fairfax, VA
Marcella Mack Castelloes	Orlando, FL
Brendan Timothy Cei	Wallingford, CT
Tianyi Cheng.....	Greenville, SC
Nicolas Daniel Conner.....	Miami, FL
Jenna Elizabeth Crawford	Union, SC
Hannah Rae Crump	Rock Hill, SC
Reid August Cruse	Fort Mill, SC
Lauren Marie DeHoff	Laytonsville, MD
William Ryan Dixon	Greer, SC
Elizabeth Frantz	Ponte Vedra Beach, FL
Robert Yeargin Furman	Greenville, SC
Matthew Roy Gadd	Atlanta, GA
Victoria Ashley Garrett	Boiling Springs, SC
Dorota Katarzyna Gasiorowska	Chapin, SC
Chuhan Gong.....	Greenville, SC
Marina Michael Hadley	Greer, SC
Anne Austin Hampshire	Greer, SC
Lincoln Hampshire	Greenville, SC
Tianqi He	Greenville, SC
Xiaorong He	Anhui, China
Kelsie Meryle Houck	Roanoke, VA
Elizabeth Lee Humphries	Greenwood, SC
Ru Jing	Greenville, SC
Jewel Elizabeth Sayoko Kawamoto.....	Leawood, KS
Elizabeth Creighton Kay	Greenville, SC
Bradley Patrick Kenkel	Charlotte, NC
Edward Bonnefond Kerschner	Wayne, PA
William Webster Kingsbery	Raleigh, NC
Chelsea Kay Kite	Woodbridge, VA
Jacob Robert Lawler	Greenville, SC
Brent Andrews Lewis	Simpsonville, SC
Mackenzie Carr Lillard	McLean, VA

MASTER OF PROFESSIONAL ACCOUNTANCY

(continued)

Kristin Lynn Lofgren	Peachtree Corners, GA
Lauren Rose MacDonald.....	Cooper City, FL
Linghua Mao.....	Greenville, SC
Joshua Stephen Marbert.....	Aiken, SC
David Stephen Martin	Honea Path, SC
Kristen Elizabeth Martin	Wellington, FL
Jessica Mata	Spartanburg, SC
Kyle Cragan Matusek.....	Olney, MD
Daniel Byrd Miller IV	Spartanburg, SC
Weston Davis Moore.....	Pendleton, SC
Tiffany Solorzano.....	Blythewood, SC
Jamie Summa	Union, SC
Bradley W Sutherland	Anderson, SC
Yuanyuan Wang	Nanjing, China
Hayley Elizabeth Warden.....	Great Falls, VA
Michael Wayne White	Greenwood, SC
Nathaniel Robertson White	Yemassee, SC
Katherine Mackie Winchester	Greenville, SC
Ran Wu.....	Nanjing, China
Wei Zou.....	Yangzhou, China

MASTER OF ARTS

Economics

McKenna Leigh Hershberger.....	Six Mile, SC
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

MASTER OF SCIENCE

Applied Psychology

Rebecca Leigh Cook	Goose Creek, SC
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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Marketing

Ashlee Lynn Conrad	Myrtle Beach, SC
Bhaskar Duhoon.....	Indirapuram, India
Wan-Yu Hsieh.....	Tainan, Taiwan
Elizabeth Ann Mauney	Greenville, SC
Luis Rene Onate	Seneca, SC
Jiewon Ashley Park.....	Seoul, Korea
Adreaunna Denise Rhome	Easley, SC
William Walker Ryan.....	Charleston, SC
Kristina Smith.....	Seneca, SC
Kofi Okechi Trim.....	San Juan, Trinidad and Tobago
Jacob Daniel Wilson	Fountain Inn, SC

COLLEGE OF ENGINEERING AND SCIENCE

MASTER OF ENGINEERING

Industrial Engineering

Todd Willem Armstead	Calgary, Canada
Ryan Paul Bednar.....	Holly Springs, NC
Susan E Benitez	Ontario, CA
Ellis Craven Brewer.....	Greenville, SC
Josh Randall Burnside	Phoenix, AZ
Simon Taylan Cetiner.....	Calgary, Canada
Christopher Alan Collins	Alexandria, VA
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
Danny Earl Johnson, Jr.....	Hartsville, SC
Francis Kenneth McAlpin	Frederick, MD
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

MASTER OF FINE ARTS

Digital Production Arts

Ashley Nicole Anderson	Goldsboro, NC
Gowthaman Ilango	Clemson, SC
Hugh Kinsey III	Vanceboro, NC

MASTER OF SCIENCE

Automotive Engineering

Adnan Mohammed Alfarhan	Dammam, Saudi Arabia
Hasan Abdullah Alshehri.....	Jeddah, Saudi Arabia
Emad Khalf Alghamdi	Jeddah, Saudi Arabia
Hari Kishan Alluri	Bhimavaram, India
Xindi Bao	Chengdu, China
Christopher David Berry	Marietta, GA
Ramadityanand Bhogadi	Visakhapatnam, India
Abhishek Sanjay Bondre.....	Buldhana, India
Amol D Borkar	Nagpur, India
Soren de Vos	Greenville, SC
Aniket Ganpatrao Deshmukh	Pune, India
Tyler Dean Faucett.....	Fort Collins, CO
Shenchoao Fu	Shanghai, China
Abhijith Gajjagouni	Hyderabad, India
Pietro V Giovenco, Jr.....	Rochester, NY
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 Vasan 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
Sriydas N Prabhakaran.....	Chennai, India
Siddharth Pachahara	Jaipur, India
Sumesh Suresh Patil	Mumbai, India
Uday Kiran Patil	Hyderabad, India
Aditya Srikanth Ramanujam	Chennai, India
Abhishek Baradwaj Raydurga Palegar.....	Bangalore, India
Rivkah Anjali Saldanha	Bangalore, India
Prashant Rasiklal Salla.....	Mumbai, India
Vignesh Sekar	Chennai, India
Avesh Kiritkumar Shah.....	Ahmedabad, India
Chuankai Sun.....	Greenville, SC
Arun Prakash Thunga Gopal.....	Chennai, India
Pritish Prakash Tupekar	Aurangabad, India
Aniruddha Sharad Vichare.....	Mumbai, India
Anqi Wang	Suzhou, China
Shaonan Wang	Luoyang, China
Qun Wei	Beijing, China
Tianchuan Wu	Jinan, China

Automotive Engineering (continued)

Veera Aditya Ch Yerra	Hyderabad, India
Yang Yuan.....	Qianshan, China
Chengqiang Zhan	Wuhan, China

Bioengineering

Olivia Grace DeCroses.....	Kingsport, TN
Jhilmil Dhulekar	Greenville, SC
Brittany Nicole Hall.....	Columbia, SC
Christopher Millard Hawkins	Easley, SC
Austin Taylor King	Charleston, SC
Linae 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

Adam Willis Austin	Hanahan, SC
Matthew Charles Egeberg.....	Travelers Rest, SC
Suraj Goverdhanam.....	Clemson, SC
Sara Khoshnevisan.....	Tehran, Iran
Nagathavabalasubramanium 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

Akshay Sunil Galande.....	Pune, India
Adam Jordan Hodges.....	Atlanta, GA
Arvind Subramanian	Clemson, SC
Sudhir Annappa Valsange	Solapur, India
Qiu Ye Yu	Hefei, China
Lu Zhang	Taixing, China
Yueli Zheng.....	Xiajin, China

Electrical Engineering

Ferhat Bayram	Afyon, Turkey
Guneet Bedi.....	New Delhi, India
Klaehn William Burkes	Aiken, SC
Raihan Hazarika	Guwahati, India
Ran Huang.....	Guangzhou, China
Poornapragna L S Rao	Bangalore, India
Ajay Padmakumar	Hyderabad, India
Kumar Prateek	Guwahati, India
Manas Milind Tonapi	Pune, India

Environmental Engineering and Science

Mohammed Abdullah M Alzaydan	Al-Qassim, Saudi Arabia
Hilary Palmer Emerson	Palm City, FL
Malcolm D Glenn.....	Mt Pleasant, SC
Alexander Arthur Haluska	Champlin, MN
Ayushya Prakash Khanna.....	Bangalore, India
Jaclyn Paige Lauer	Fishers, IN
Mengfei Li.....	Tianjin, China
Kitiluk Thanomboonchai	Bangkok, Thailand
Zachary Miles Trammel	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
Sumonthip Chompoedang Gmitro	Bangkok, Thailand
Kristi Michelle King.....	Aledo, TX
Saravanan 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 Alsalih.....	Thiqar, Iraq
Abdul Hameed Qahtan 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	Uduwa, Sri Lanka
Jinghua Zhao.....	Tianjin, China

Mechanical Engineering

Ruben Eladio Alfaro Aviles	Clemson, SC
Gibran Ali.....	Srinagar, India
Amit Shivaraj Bendigeri.....	Hubli, India
Ayan Biswas	Siliguri, India
Varun Chennai	Hyderabad, India
Sri Ram Mohinder Cherkadu Vasala	Hyderabad, India
Venkata Sampath Dangeti	Visakhapatnam, India
Ross Daniel Gorman	Lexington, SC
Vaibhav Jagadeesan Iyer	Mumbai, India
Xinyi Jiang	Changzhou, China
Akhil Dilip Kashelikar	Mumbai, India
Thejo Rama Swaroop Kondubhatla	Clemson, SC
Raveen Kumar Rajendran	Vishakhapatnam, India
Akhilesh Surabhi	Hyderabad, India
Dhileep Thanjavur Kumar.....	Thanjavur, India
Qiuchen Wang.....	Chongqing, China
Songkai Wang.....	Dalian, China

COLLEGE OF HEALTH, EDUCATION AND HUMAN DEVELOPMENT

EDUCATION SPECIALIST

Administration and Supervision

Lacresha Regina Byrd.....	Fountain Inn, SC
John Dean Chmeler 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

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 Annas.....	Landrum, SC
Kerry McDonald Foltz	Greenville, SC
Michael Ryan Gorham.....	Baltimore, MD
Brian Harrison Holt	Anderson, SC
Kortney Leigh Hullinger.....	Easley, SC
Kathrine 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

Dawson Whittier Alexander II	Seneca, SC
Emily Feaster Boatwright.....	Saluda, SC
Sherry Lynn Cobb	Salem, SC
Kevin James Duncan.....	Taylors, SC
Herman Jay Farmer.....	Walhalla, SC
Kimberly Smith Nix.....	Liberty, SC
Clayton Frank Porter	Greenville, SC
James Michael Powell.....	Walhalla, SC
Cara Blanton Puntch.....	Greenville, SC
Charlotte Leigh Rochester.....	West Union, SC
Trudy Eaves Stegall	Seneca, SC
Kristen Thor Cooper	Coral Springs, FL
Frances Lamarr Young.....	Central, SC

Counselor Education

Hillarie L Brown	Sharon Springs, NY
Callie Ann Catalana	Greenville, SC
Brittany Elaine Hackey	Montgomery Village, MD
Lindsay Dawn Howerton-Hastings	Greenville, SC
Cathleen Taylor Tupper.....	Summerville, SC
Donald W Wetzel, Jr.....	Mauldin, SC
Rayniece Kristian Young.....	Mt Pleasant, SC

Literacy

Robert Andrew McKie.....	Easley, SC
--------------------------	------------

Teaching and Learning

Justine Nicole Costantino	Darien, CT
John Michael Hammond.....	Travelers Rest, SC
Garland Elyce Horne.....	Easley, SC
Lacey Leigh O'Bryan.....	Simpsonville, SC
Megan Elizabeth Steele	Seneca, SC

MASTER OF HUMAN RESOURCE DEVELOPMENT

Ken Robert Adams	Tega Cay, SC
James Stuart Andrews.....	Belmont, NC
Phillip Lamar Baker III.....	Buffalo, NY
Stacy Cobb Barber	Kings Mountain, NC
Thomas Richard Beckenhauer	Cape Coral, FL
Sheena Sola Benton.....	Greenville, SC
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
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
Brittni 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

MASTER OF HUMAN RESOURCE DEVELOPMENT
(continued)

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' Hodes Weldon Charleston, 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
Abigail Brooke Land.....	Walterboro, SC
Amanda Cori Mahon	Avon By-the-Sea, NJ
Sarah Jerusha Winship Wagner.....	Merrimack, NH

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
Ariel Elizabeth Bullock	Simpsonville, SC
***Dylan Michael Djani.....	Greenville, 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
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Biological Sciences

Olivia Renee Botts	Mission Hills, KS
Alexandra Irene Bylenga.....	Greenville, SC
***Christopher Jay Chaudhary.....	Anderson, SC
Robert Scott Dameron	Greenville, SC
Julianna Rodgers Ellis.....	Clemson, SC
Chad Michael Erickson	Goose Creek, SC
Raymond Stanley Kirchmier III.....	Fredericksburg, VA

Biological Sciences (continued)

Anna-Elizabeth Audrey McKinney	Easley, SC
Justyn Plaskon	Manasquan, NJ
Reagan Jeanette Railey.....	Chester, SC
Holly Lynn Ryder.....	Clover, 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
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Forest Resource Management

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

Horticulture

Michael Angelo Colacurcio III	Stanhope, NJ
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Microbiology

Aaron Woodard Baker.....	Huntersville, NC
Carly Ann Dameron	Greenville, SC
Jordan Lynn Elder.....	Kent, OH
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
Spencer James Young.....	Charleston, SC

Wildlife and Fisheries Biology

**Andrew Brice Beam	Anderson, SC
William D Bendell, Jr.	Mt Pleasant, SC
Samuel Ross Duckworth.....	Charleston, SC
Hannah Leigh Newton	Gray Court, SC
Richard Alan Norris II.....	West Columbia, SC
Robert Allen Rivers	Mt Pleasant, SC
Marshall Grant Whitesides	Chester, SC

COLLEGE OF ARCHITECTURE, ARTS AND HUMANITIES

Richard E Goodstein, Dean

BACHELOR OF FINE ARTS

Visual Arts

Georgia Ann Haas	Greer, SC
Katherine Claire Ruggiero.....	Redding, CT

BACHELOR OF LANDSCAPE ARCHITECTURE

Nolan George Rish	Lexington, SC
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BACHELOR OF ARTS

Architecture

Mitchell Jacquavious Belk.....	Lancaster, SC
Paul Clardy Petromichelis.....	Greenville, SC
Gerardo Abdiel Santana.....	Elgin, SC
Terrence Keenan Shepard.....	Irmo, SC
Shane Michael Smith.....	St George, SC

Communication Studies

Kristina Marie Loughrey	Charleston, SC
Almeda Adair Rogers.....	Laurens, SC
Michael Brandon Smith	Lithonia, GA

English

Madison H Boatwright	Greenwood, SC
Meredith Macleod Davidson	Fairfax, VA
Emily Chavey Harvin.....	Sumter, SC
*Cody Sheppard McArdle	Bluffton, SC
Matthew Coleman Turbeville.....	Lake City, SC
*Emily Caroline Upshur	Summerville, SC
Lanie McAlister Woods	Ridgeland, SC

History

Jason Charles Barrett	Pendleton, SC
Tyler David Bibbins	Lady's Island, SC
Shelbie Lynn Hallman	Lexington, SC
†Meghan Zokas Kindy	Mt Pleasant, SC
Coulter James LaBoone	Easley, SC
Dillon Spencer Lesniewski	Charleston, SC
**Tyson William Mayers, Jr.	Rehoboth Beach, DE

History (continued)

Katrina Lauren McGaughey	Irmo, SC
Mark Troy O'Dell	Seneca, SC
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

Modern Languages

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

Production Studies in Performing Arts

Emily Jane Murphy	Chapin, SC
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BACHELOR OF SCIENCE

Construction Science and Management

***Kenneth James Davis	Aiken, SC
Degree Awarded Posthumously	
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

(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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COLLEGE OF BUSINESS AND BEHAVIORAL SCIENCE

Robert E McCormick, Interim Dean

BACHELOR OF ARTS

Economics

Bradley Allen Benore	Landrum, SC
Dawnjalice Brown	Wedgefield, SC
Kelly Anne McDermott	Upper Arlington, OH
***Russell Wilson Quarles.....	Simpsonville, SC
Antineous 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
***Russell Wilson Quarles	Simpsonville, SC
Keane Carmichael Robinson	Spartanburg, SC
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
Coulter James LaBoone	Easley, SC
Kristina Danielle Lindler	Little Mountain, SC
**Christine Samantha Muchoe	Pearl River, NY
Caroline Turner Oncen	Houston, TX
Kyle Phillip Rothfork	Clemson, SC
Kelly Colette Scanlin	Hilton Head Island, SC
Emily Autumn Walker	Columbia, SC

Sociology

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

BACHELOR OF SCIENCE

Accounting

Joseph McCaffrey Beacom	Jacksonville, FL
William Spencer Chelton	Columbia, SC
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 Rifai	Anderson, SC
Matthew Joseph Shepard	Griswold, CT

Economics

Alexander Colin Bourg	Greer, SC
*Christopher Louis Campione	Edison, NJ
Blake Edward Enoch	Burlington, NC
Daniel Malloy McEachin III	Florence, SC
Ryan James Scanlon	Tariffville, CT

Financial Management

Adam Michael Beebe	Raleigh, NC
John Benjamin Blackwell	Columbia, SC
Jesse Andrew Carter	Williamston, SC
Matthew Barnes Cole	Potomac, MD
Jenna Leigh David	Myrtle Beach, SC
Kevin Robert Elder	Rock Hill, SC
Matthew John Erasmus	Cape Town, South Africa
Anthony Pierce Fadel	St Louis, MO
Morgan Nicole French	Eads, TN
Anthony William Galuchie	East Brunswick, NJ
Charles Emmett Halliday, Jr.	Spartanburg, SC
Eric Robert Lengerich	Denver, CO
Gilbert Arthur Mason IV	Baltimore, MD
Christopher John Newton II	Salem, SC
Adam Turner Norman	Greenville, SC
Henry Hunter Odom III	Suffolk, VA

Graphic Communications

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

Management

Zachary Millard Aderholt	Georgetown, SC
Mahmoud Mohammad Altwam	Anderson, SC
Lauren Michelle Anderson	Summerville, SC
Rakeem Devonza 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	Waxhaw, NC
Craig Harper Burnham	Henderson, NC
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 Irisarri 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
Jordan Luke Lawrence	Spartanburg, SC

Management (continued)

Peter Francis Lobona	Duluth, GA
Shane Christopher Lovallo.....	Ridgefield, CT
Tyler Allan Luckett	Germantown, MD
Joseph Richard Mazzola.....	Huntington Station, NY
Shawn Michael McDermott.....	Andover, MA
Jonathan Merritt McGuire	Rock Hill, SC
Donald Bancroft Meyer II	Charleston, SC
James Edward Mitchell	Piedmont, SC
Zachary Thomas Morgan.....	Needham, MA
Elizabeth Dupre Moseley.....	Isle of Palms, SC
William Jonathan Myers.....	Greer, SC
Sarah Jane Otte.....	Seymour, IN
Daniel Parker	Detroit, MI
Elizabeth Rose Peak	Salem, SC
David Grey Pennell, Jr.	Reidville, SC
Thomas Edward Rhodes, Jr.	Peachtree Corners, GA
George Allen Robertson III.....	Columbia, SC
Albert Arthur Rollins III	Prosperity, SC
Michael William Short	Roswell, GA
Katherine Renee Starling.....	Ninety Six, SC
Heather Marie Taylor.....	Newberry, SC
Brandon Julius Thompson	Thomasville, GA
Lauren Renee Trahan	Aiken, SC
Nigel J H Vaughn.....	Atlanta, GA
Katelyn Rose Walker.....	Columbus, OH
Eva Elizabeth Watts	North Augusta, SC
Reid Edward Webster	Woodstock, GA
Brittany N Woolverton	Springfield, VA

Marketing

Kellianne Styles Blakemore.....	Travelers Rest, SC
Kevin Eric Bohn	Flowery Branch, GA
Makenzie Dean Brais	Beaufort, SC
Daniel Stuart Defore	Greenville, SC
Delaney Lee Disher.....	Austin, TX
Ariel Lynn Dorn	Lexington, SC
Timbra Shanice Dye	Irmo, SC
Brian Lee Gregory.....	Myrtle Beach, SC
Vishal Deepak Hathiramani	Great Falls, VA
**Christine Samantha Muchoe	Pearl River, NY
Margarete Clara Ostermayer.....	Greenville, SC
Katherine Lee Shuler	Chapin, SC
Brett Monroe Stewart	Stevensville, MD
Mary Scott Valentine	Williston, SC
Reid Edward Webster	Woodstock, GA
Ashleigh C White	Moncks Corner, SC

Political Science

Zachary John Hipes.....	Alpharetta, GA
Daniel Leland Jones.....	Round O, SC
Ashley Elizabeth Mitchell	Leesburg, VA

Psychology

Hannah Denae Abercrombie	Rock Hill, SC
Aimee Elizabeth Flato.....	Mt Pleasant, SC
Brittany Nicole Hartman	Decatur, GA

Psychology (continued)

Kathryn Morgan Kirk	Charlotte, NC
Emily Paige McKibben.....	Bluffton, SC
Kaitlyn Elizabeth Mikes	Aiken, SC
Chelsea Lynn Panzarella	Bristol, RI
Lauren Elizabeth Perino	Batavia, IL
Brittany Anne Troka.....	Greenville, SC
Demitria Lillian Elizabeth Webber.....	Myrtle Beach, SC
Elizabeth Ross Wilson	Charleston, SC

Sociology

Victor Ramon Beasley, Jr.	Adairsville, GA
Chase B Burley.....	Florence, SC
Kristen Samantha Fertig.....	Bonneau, SC
Martin Lee Jenkins	Roswell, GA
Blakely Calvert Jones	Clemson, SC
Trevor Windham Norris.....	Lamar, SC
Brittany Chantel Pringley	Miami, FL
Maceo Edward Scott, Jr.....	Kingstree, SC

COLLEGE OF ENGINEERING AND SCIENCE

Anand Gramopadhye, Dean

BACHELOR OF ARTS

Computer Science

Devin Peter Burnes	Beaufort, SC
Justin Kelvin McCullough	College Park, GA
Daniel Jonathan Willard	Seneca, SC

Mathematical Sciences

Jay Thomas Poggemeyer	Spartanburg, SC
Jamie Ann Rambo	Greenwood, SC

BACHELOR OF SCIENCE

Biosystems Engineering

Ethan Thomas Davies.....	Alpharetta, GA
Melissa DeSantiago	Walterboro, SC

Chemical Engineering

†***Ryan S DeFever	Sunset, SC
Charles Robert Knight	Dublin, GA

Chemistry

Joseph Richard Blackmon-Dishaw.....	Conway, SC
Bobby Antawn Smith	Columbia, SC

Civil Engineering

Michael Rivers Cape	Greenwood, SC
*Shihang Chen	Clemson, SC
Luke Joseph Deutschmann	Mt Pleasant, SC
William Christopher Gwaltney	Charleston, SC

Civil Engineering (continued)

Christian Alexander Homrich.....	Charleston, SC
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
William Price Vaughan.....	Greenville, SC

Computer Science

Eric Lee Bruck.....	Lexington, KY
Kyle Daniel Gehrman	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 Wroblewski.....	Summerville, SC

Geology

*Andrea Lauren Taylor Creighton.....	Silverdale, WA
Richard Lynn DeMille	Charleston, SC
Kimberly Ann Gloersen	Marietta, GA
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

Industrial Engineering (continued)

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
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Mathematical Sciences

Sarah Ashley Baldwin	Sumter, SC
Matthew Joseph Lint.....	North Augusta, SC
John Leonard Norton	Avondale Estates, GA

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 Moyers	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 Jaclyn 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

Health Science (continued)

Lindsey Gray Crawford	Clarksville, MD
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 Burkhardt.....	Miami, FL
**Tyler Crews Finney	Anderson, SC
Katherine Helena Gibson.....	Pendleton, SC
Smith Foster Heavner	Mauldin, SC
**Julie Rose Marie Hicks	Seneca, SC
*Ethan Asche Hummel.....	Greenville, SC
Amy Kristen Johnson.....	Belton, SC
Brandi LeAnn Manley	Anderson, SC
Tabitha Lynn Neal	Simpsonville, 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 Swaynham.....	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	Fort Mill, SC

Parks, Recreation and Tourism Management (continued)

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 Wavra Holmes.....	Laurens, SC
John Gregory Hunnicutt	Loganville, GA
Zachary D James	Darlington, SC
Justin Michael Jenkins	Ninety Six, SC
David Kyle Johnson	Spartanburg, 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.

- U.S. News & World Report ranks Clemson No. 21 among the nation's public universities, No. 8 as an "up-and-coming" school and one of 19 public institutions that makes writing a priority across all disciplines.
- Clemson is one of only 14 colleges and universities in the nation excelling in senior capstone experiences, per U.S. News & World Report, 2014.
- SmartMoney ranks Clemson No. 7 in terms of students' return on investment.
- Kiplinger Personal Finance rates Clemson No. 34 among public colleges and universities in delivering a quality education at an affordable price.
- Clemson is among the nation's 75 best values in public colleges and universities according to The Princeton Review Best Value Colleges for 2014.
- Clemson currently has 11 National Science Foundation Graduate Research Fellows, and 10 students have received Fulbright Grants.
- Diverse Issues in Higher Education recognized Clemson as the nation's No. 16 for conferring undergraduate degrees and No. 12 for conferring doctoral degrees to students of color.
- In FY 2012, Clemson's externally funded research expenditures totaled \$101.5 million, \$99 million in new awards.
- Clemson's Palmetto Cluster ranks among the top five on the list of university-owned supercomputers in the U.S., according to the Nov. 2014 Top 500 list of international supercomputers.
- On the annual National Survey of Student Engagement given to freshmen and seniors, Clemson continues to outscore its peers in nearly every benchmark of overall educational experience.
- Creative Inquiry, a unique Clemson initiative that brings together undergraduate students and faculty to research important issues that affect our world, is described as a "best practice in undergraduate research." Last year, more than 500 teams with 3,439 students actively worked on campus.
- More than 50 Clemson faculty have been awarded National Science Foundation CAREER Awards, recognizing young faculty members who are excellent researchers and teachers.
- From a pool of 42,000 professors, five Clemson educators are profiled in "The Best 300 Professors" by The Princeton Review.
- Sixteen endowed-chair faculty positions have been created to attract new, top faculty through the SmartState Program.
- Sixty-five Clemson faculty members have been elected fellows of national or international academic societies since 2000.
- The National Research Council ranks 14 Clemson doctoral programs in the top 50 among public universities.
- In the past decade, Clemson research has generated 15 spinoff companies; 147 active patents, producing \$28 million in revenue; and \$1.29 billion in research awards.

Candidates appearing in this program are not certified graduates. Likewise, academic honors designations are based upon performance prior to final grades. Both certification of graduation and honors designations must come from the Registrar of the University.

FIRST AID

A First Aid Station is located at the north entrance.

EVACUATION SYSTEM

Littlejohn Coliseum is equipped with a fire-alarm evacuation system. In the event of activation, as noted by sustained horns and strobe lights, please proceed to the closest available exit. Remain outside the building until fire officials deem the building safe to re-enter.

NO SMOKING

Smoking is prohibited in Littlejohn Coliseum.

- Clemson University International Center for Automotive Research is home to the nation's only graduate Department of Automotive Engineering with more than 200 students pursuing M.S. and/or Ph.D. degrees. CU-ICAR also houses 17 resident partners and numerous research labs.
- The SCE&G Energy Innovation Center at the Clemson University Restoration Institute in North Charleston has been awarded LEED Gold certification by the U.S. Green Building Council.
- The Clemson University Biomedical Engineering Innovation Campus at the Patewood campus of the Greenville Health System strives to develop high-impact medical technology and devices and to transfer research and engineering to clinical applications.
- Clemson University is ranked No. 7 among national universities on the *U.S. News & World Report* list of the most efficient schools for 2014.
- *Design Intelligence* magazine named Clemson's architecture graduate program No. 7 among all public universities in 2014.
- The Clemson University Advanced Materials Center provides state-of-the-art equipment, including one of the nation's most advanced electron microscope facilities.
- Agricultural education, research, extension and regulatory initiatives enhance economic development in South Carolina's largest industry, the \$34 billion agribusiness sector, with a focus on productivity, profitability, sustainability and new opportunities in crop improvement, precision agriculture and environmental technology.
- Clemson alumni rank No. 4 in the nation in alumni support to public universities as measured by alumni giving, according to *U.S. News & World Report*.
- *U.S. News & World Report* ranks Clemson No. 4 for institutions with the highest percentage of graduating students with internship/co-op experience.
- For the sixth year in a row, Clemson has been named to the President's Higher Education Community Service Honor Roll.
- Clemson was named a Campus with a Conscience and one of *The Princeton Review*'s 100 socially responsible colleges and universities.
- Clemson's incoming freshman ACT scores rank in the top eight among national public universities by *U.S. News & World Report*, 2014.
- Clemson students consistently capture intercollegiate championships in academic and club competitions such as the Concrete Canoe, Steel Bridge, Pershing Rifles, Ethics Bowl, Blue Key and Traffic Bowl.
- *The Princeton Review* ranks Clemson No. 1 for good town-gown relations, No. 1 in the "Jock Schools" category, No. 1 for participation in intramural sports, No. 12 for happiest students, No. 11 for career services, No. 9 for "everybody packs the stadium" and No. 7 for "their students love these colleges."

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