

8-13-2005

Clemson Commencement Program, August 2005

Clemson University

Follow this and additional works at: https://tigerprints.clemson.edu/comm_programs

Materials in this collection may be protected by copyright law (Title 17, U.S. code). Use of these materials beyond the exceptions provided for in the Fair Use and Educational Use clauses of the U.S. Copyright Law may violate federal law.

For additional rights information, please contact Kirstin O'Keefe (kokeefe [at] clemson [dot] edu)

For additional information about the collections, please contact the Special Collections and Archives by phone at 864.656.3031 or via email at cuscl [at] clemson [dot] edu

Recommended Citation

University, Clemson, "Clemson Commencement Program, August 2005" (2005). *Clemson Commencement Programs*. 92.
https://tigerprints.clemson.edu/comm_programs/92

This Article is brought to you for free and open access by the Academic Affairs at TigerPrints. It has been accepted for inclusion in Clemson Commencement Programs by an authorized administrator of TigerPrints. For more information, please contact kokeefe@clemson.edu.

Graduation Exercises

August 13, 2005

Clemson, South Carolina



Graduation

Saturday, August 13, 2005

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
LeRoy Doar, Commander
Louis Bates Jim Duffy
Bill Bellamy Tom Mann
Carl Bishop

Invocation

Christopher L. Laney, Student Representative

Introduction of Trustees

President James F. Barker

Recognition of the Deans of the Colleges

Vice President for Academic Affairs and Provost
Doris R. Helms

Conferring of Honorary Degrees

President James F. Barker

Reflections

Peggy Gardner Deane
Hirokuni "Harry" Watanabe

Conferring of Degrees and Delivery of Diplomas

President James F. Barker

Recognition and Presentation of Awards

Board of Visitors Graduate Teaching Assistant Award
Faculty Scholarship Award

Dr. Linda Dzuris, Organist
Justin R. Brock, Soloist
Dr. Subhash Anand, University Marshal

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 (charge 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 South Carolina's John C. Calhoun, a 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 (1866 Southern Lane, Decatur, Georgia 30033-4097; telephone number 404-679-4501) to award the Bachelor's, Master's, Education Specialist, and Doctor's degrees. Various curricula are accredited by the AACSB International (Association to Advance Collegiate Schools of Business), Accreditation Board for Engineering and Technology, American Council for Construction Education, American Dietetic Association, American Society of Landscape Architects, Computing Science Accreditation Board, 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, National League for Nursing Accrediting Commission, NRPA/AALR Council on Accreditation, Planning Accreditation Board, and Society of American Foresters.

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.

BOARD OF TRUSTEES

Leon J. Hendrix, Jr., Chairman	Kiawah Island
J. J. Britton, Vice Chairman	Sumter
Bill L. Amick	Batesburg-Leesville
Lawrence M. Gressette, Jr.	Columbia
Thomas C. Lynch, Jr.	Clemson
Louis B. Lynn	Columbia
Patricia H. McAbee	Greenville
Leslie G. McCraw	Greenville
E. Smyth McKissick III	Greenville
Thomas B. McTeer, Jr.	Columbia
Robert L. Peeler	Lexington
William C. Smith, Jr.	Columbia
Joseph D. Swann	Greenville

Trustees Emeriti

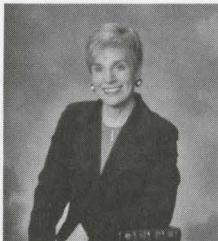
Louis P. Batson, Jr.	Greenville
Fletcher C. Derrick, Jr.	Charleston
W. G. DesChamps, Jr.	Bishopville
Harold D. Kingsmore	Aiken
Paul W. McAlister	Laurens
D. Leslie Tindal	Pinewood
Allen P. Wood	Florence

Executive Secretary to the Board of Trustees

Chalmers Eugene Troutman III

ADMINISTRATIVE OFFICERS

James F. Barker	President
Doris R. Helms	Vice President for Academic Affairs and Provost
A. Neill Cameron, Jr.	Vice President for Advancement
Steven E. Copeland	Interim Chief Business Officer
Almeda R. Jacks	Vice President for Student Affairs
John W. Kelly	Vice President for Public Service and Agriculture
Lawrence Nichols II	Chief Human Resources Officer
Terry Don Phillips	Director of Athletics
Christian E. G. Przirembel	Vice President for Research and Economic Development
Clayton D. Steadman	General Counsel



HONORARY DEGREE
PEGGY GARDNER DEANE
DOCTOR OF HUMANITIES

Peggy Gardner Deane is a remarkable advocate for quality health care for the citizens of South Carolina and is among the most highly respected health-care leaders in the state.

Senior vice president of patient care services at Anderson Area Medical Center, Mrs. Deane is widely recognized for her knowledge of health systems, her skillfulness in executing responsibilities and her integrity.

After receiving a registered nurse diploma from Greenville General Hospital School of Nursing in 1957, the Spartanburg native began her legacy of professional excellence and dedicated service. She has continued to advance her education at Furman University, Duke University, University of Pennsylvania-The Wharton School and Washington University, from which she earned an MBA.

A tireless Clemson supporter, Mrs. Deane has been a member of the School of Nursing Community Advisory Board since its inception and has chaired the board for the past three years. She also serves on the new College of Health, Education, and Human Development Advisory Board and is a member of the Off-Campus, Distance and Continuing Education Advancement Board. Her active participation, solution-oriented focus and problem-solving talents have enhanced her ability to advocate successfully for the University.

Mrs. Deane has made a difference in the lives of many nursing students. Not only is she a mentor and a role model, she has provided students with quality clinical opportunities for years and is a major employer of Clemson nursing graduates. In addition, more than 130 Clemson nursing students have benefited from the Peggy Gardner Deane Endowed Nursing Scholarship, established by Anderson Area Medical Center in 1990 in Mrs. Deane's honor.

Mrs. Deane's service extends well beyond Clemson into countless professional organizations, including the American College of Health Care Executives, American Organization of Health Care Executives, American Hospital Association, S.C. Dean's Council, S.C. Rural Physician's Incentive Board, Premier Executive Patient Care Advisory Board and S.C. Hospital Association. She has chaired the S.C. Organization of Nurse Executives, Sun Health Executive Nurse Council and S.C. Health Care Recruitment and Retention Center. She also provides leadership to the S.C. Upstate Collaborative, a group committed to the advancement of quality health care for the citizens of the state.

Mrs. Deane's dedication to community responsibilities is evident in her sustained involvement in and commitment to civic organizations. She became the first female president of the Rotary Club of Anderson in 1996 and the first female chair of the Anderson College Board of Trustees. She has also served on the boards of the Anderson County Mental Health Association, Anderson United Way, Anderson County Heart Association and Tri-County Technical College Nursing Board.

Mrs. Deane has received many prestigious awards for her achievements and contributions, including the S.C. League for Nursing Excellence Award and the S.C. Hospital Association Appreciation Award for Dedicated Service.

In recognition of her dedicated service to improving the health of the people of South Carolina and in appreciation for her unparalleled support of the University, Clemson now has the distinct pleasure of presenting Peggy Gardner Deane with the honorary degree, Doctor of Humanities.



HONORARY DEGREE
HIROKUNI "HARRY" WATANABE
DOCTOR OF LAWS

Hirokuni "Harry" Watanabe has a reputation for generously pledging his time and energy to worthwhile causes. The positive differences he has made to the economy, the environment and the community will be felt by scores of South Carolinians for many years to come.

Mr. Watanabe received his B.A. in economic policy from Hitotsubashi University in Japan and joined Fuji Photo Film Co. Ltd. in 1964. He was based in Japan until 1991 when he transferred to Greenwood and was later promoted to vice president of corporate planning and treasurer. He was named president of Fuji Photo Film Inc. in 1996 and subsequently became senior adviser to the president in 2004, the position from which he retired in June.

His visionary leadership of Fuji has propelled the corporation to great prominence in North America. Under Mr. Watanabe's leadership, the Fujifilm complex in Greenwood has grown by more than \$100 million a year for the past 10 years. What began as a single manufacturing facility in 1989 is now seven state-of-the-art manufacturing facilities, a research and development center and the largest Fujifilm distribution center in the world. The company plays an integral part in the economic success and employment of residents of the Upstate, maintains a strong environmental focus minimally impacting its surrounding area and promotes volunteerism among its employees.

Dedication to the betterment of South Carolina's communities and support of education are evident through the programs that Mr. Watanabe has championed or helped to implement. Fuji has established scholarships at Clemson University, Lander University, the University of South Carolina and Piedmont Technical College and contributed to the Drummond Center for Statesmanship at Erskine College.

Clemson University is fortunate to have an individual of Mr. Watanabe's stature and personal integrity spearheading efforts to foster mutual understanding and develop beneficial relationships between the University and the Japanese business/industrial community in South Carolina. Mr. Watanabe co-chairs the U.S. Japan Alliance with Clemson and serves as a member of the President's Advisory Council. He was also instrumental in establishing the Clemson University Fuji Film Ohnishi Endowment for the exchange program between Clemson and the University of Tokyo, fostering education and international awareness among South Carolina's youth.

Mr. Watanabe has twice served as president of the Japan America Association of South Carolina and is a member of the Southeast U.S.-Japan Association. A founding member of the Governor's School for Science and Mathematics, he is also a member of the Advisory Board of the S.C. World Trade Center, Greenwood CEO Roundtable, Greenwood Genetic Center Advisory Council and Greenwood Rotary Club.

Mr. Watanabe's visionary leadership and commitment to the state and region have been recognized by Gov. Mark Sanford with the 2005 Order of the Palmetto — South Carolina's highest civilian award — and the 2003 S.C. State Ambassador for Economic Development Award. In 2004, he was presented the Lifetime Achievement Award from the Partnership for Greater Greenwood County and Economic Alliance and the Distinguished Service Award by the Photo Marketing Association.

Clemson University holds Harry Watanabe's accomplishments and contributions to the people of South Carolina in the highest regard. It is a special privilege to present today the honorary degree, Doctor of Laws, to Harry Watanabe.

The Academic Procession

The Academic procession is composed of the faculty, staff, officers, trustees, and 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 as follows:

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

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.

The academic costumes of faculty whose degrees are from United States' institutions 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. 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' 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 with the President of Clemson University wearing a purple gown with four velvet bars piped in gold and the University seal embroidered on the panels. The Trustees wear a similar gown with three velvet bars piped in gold 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.

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 state and church in the Middle Ages. Its basic clublike shape, however, is much more ancient, probably going back to man's prehistory. It is made of walnut wood and silver, with the seal of the University in gold and the University colors represented by insets of cornelian (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 seal of the University 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 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.

CANDIDATES FOR THE DOCTOR'S DEGREES

J. BRUCE RAFERT, Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY, AND LIFE SCIENCES

DOCTOR OF PHILOSOPHY

Food Technology

Steven Craig Brandon _____ Clemson, SC
B.S., M.S., Clemson University
Dissertation: Plugging of Parallel-Tube Flow Devices with Fluid Foods
Advisor: Dr. P. L. Dawson

Hyun-Jin Kim _____ Namjeju, Korea
B.S., M.A., Mokpo National University
Dissertation: Characterization of Bioactive Compounds in Essential Oils, Fermented Anchovy Sauce, and Edible Plants, and Induction of Phytochemicals from Edible Plants Using Methyl Jasmonate (MeJA) and Chitosan
Advisor: Dr. F. Chen

Young-Teck Kim _____ Seoul, Korea
B.A., M.A., Korea University
Dissertation: Development and Characterization of Gelatin Films as Active Packaging Layers
Advisor: Dr. R. M. Kimmel

Changqing Wu _____ Zhejiang, China
B.S., Zhejiang Agricultural College; M.S., Zhejiang University
Dissertation: Characterization of Phytochemicals in Feverfew (*Tanacetum parthenium*) and Their Biological Activities
Advisor: Dr. F. Chen

Forest Resources

William Jeffrey Humphries _____ Cincinnati, OH
B.S., Miami University; M.S., Marshall University
Dissertation: Relationships Between Amphibian and Reptile Communities and Forest Management in Upland Pine Stands of the South Carolina Coastal Plain
Advisor: Dr. D. C. Guynn, Jr.

Genetics

Seunghee Lee _____ Seoul, Korea
B.S., Sacred Heart College for Women
Dissertation: Establishment of a Tomato Physical Map and Genetic and Molecular Characterization of the Jointless-2 Region on Tomato Chromosome 12
Advisor: Dr. J. P. Tomkins

Wildlife and Fisheries Biology

Antonio Jose Aranguren _____ Caracas, Venezuela
B.S., University of Miami; M.S., Texas A&M University
Dissertation: A Model of Channel Catfish Growth in the Partitioned Aquaculture System
Advisor: Dr. T. E. Schwedler

COLLEGE OF BUSINESS AND BEHAVIORAL SCIENCE

DOCTOR OF PHILOSOPHY

Applied Economics

Reynaldo Hernandez Julian _____ Santo Domingo, Dominican Republic
B.A., Bob Jones University
Dissertation: Microeconomic Studies In Higher Education
Advisor: Dr. M. T. Maloney

John Jasina _____ Barnegat, NJ
B.S., West Chester University of Pennsylvania
Dissertation: Essays in the Organization and Impact of Professional Sports
Advisor: Dr. R. D. Sauer, Jr.

Maria De La Esperanza Juri _____ Mendoza, Argentina
B.A., Pontificia Universidad Catolica de Argentina; B.A., Universidad Nacional de Cuyo; M.A., Clemson University
Dissertation: Does the Effect of Young Children on Mother's Labor Supply Differ by Education and Race? An Analysis of Married Women's Labor Force Participation and Worked Hours in the United States 1975-2000
Advisor: Dr. J. T. Warner

Applied Economics (continued)

Yunlong Zhang _____ Shanghai, China
B.A., Lanzhou University; M.A.; East China University of Science and Technology
Dissertation: The Role of Knowledge Spillovers in U.S. Industries and Regional Economic Development
Advisor: Dr. D. L. Barkley

Industrial/Organizational Psychology

Craig Ryon Dawson _____ Savannah, GA
B.A., University of Georgia; M.S., Clemson University
Dissertation: The Influence of Impression Management on Structured Interview Rating and Job Performance
Advisor: Dr. P. H. Raymark

Management

Douglas Neal Hales _____ Acworth, GA
B.S., Brenau College; M.B.A., Kennesaw State University
Dissertation: The Effect of Business-to-Business Electronic Commerce on Operating Performance of Manufacturing Companies
Advisors: Dr. V. Sridharan
Dr. L. D. Fredendall

Abirami Radhakrishnan _____ Chennai, India
B.E., University of Madras; M.B.A., Madurai Kamaraj University
Dissertation: Impact of Usage of Inter-Organizational Information Systems on Supply Chain Capabilities
Advisors: Dr. V. Sridharan
Dr. J. S. Davis

COLLEGE OF ENGINEERING AND SCIENCE

DOCTOR OF PHILOSOPHY

Chemical Engineering

Amol Vijay Janorkar _____ Nasik, India
B.E., University of Mumbai
Dissertation: Surface Modification of Poly (L - Lactide) Films by Grafting Hydrophilic Polymers and Branched Architectures
Advisor: Dr. D. E. Hirt

Amporn Sane _____ Bangkok, Thailand
B.S., Kasetsart University; M.S., University of South Carolina
Dissertation: Formation of Polymeric and Organic Nanoparticles by RESS and RESOLV
Advisor: Dr. M. C. Thies

Shamik S. Sharma _____ Pune, India
B.E., University of Pune
Dissertation: Recombinant Protein Production From E. coli Fermentations: Use of Intein Fusion Proteins and Reduced Genome E. coli Strains
Advisor: Dr. S. W. Harcum

Keisha Bishop Walters _____ Greenville, SC
B.S., M.S., Clemson University
Dissertation: Surface Grafting of pH-Responsive Polymer Layers
Advisor: Dr. D. E. Hirt

Civil Engineering

Yu-Ting Su _____ Kaohsiung, Taiwan
B.S., Feng Chia College of Engineering and Business; M.S., Chung Yuan Christian University
Dissertation: Calibration of Resistance Factors for Load and Resistance Factor Design of Driven Piles
Advisor: Dr. C. H. Juang

Computer Science

Karl Robert Rasche _____ Chesterfield, MO
B.S., Hope College
Dissertation: Re-coloring Images for Gamuts of Lower Dimension
Advisor: Dr. R. M. Geist

Electrical Engineering

Reyhan Baktur _____ Aksu, China
B.A., Tsinghua University; M.S., Chinese Academy of Sciences
Dissertation: Coupling of a Microring Laser into a Coaxially-Oriented Optical Fiber
Advisor: Dr. L W. Pearson

Bryan Allen Jones _____ Clemson, SC
B.S.E.E., M.S., Rice University
Dissertation: Kinematics and Implementation of Continuum Manipulators
Advisor: Dr. I. D. Walker

Industrial Engineering

Istanbul, Turkey

Fundu Samanlioglu

B.S., Yildiz Technological University; M.S., Clemson University

Dissertation: A Hybrid Interactive Random-Key Genetic Algorithm for a Symmetric Multi-Objective Traveling Salesman Problem Advisor: Dr. W. G. Ferrell, Jr.

Materials Science and Engineering

Jiangmen, China

Huijun Lu

B.S., Zhongshan University; M.S., University of Central Florida

Dissertation: Synthesis and Characterization of Rare Earth Doped Sol-Gel Derived Glasses Containing Nanomaterials

Advisor: Dr. J. M. Ballato

Bogdan Zdyrko

Lviv, Ukraine

Ed.S., Lviv Polytechnic National University

Dissertation: Thin Polymer Films for Biomedical Applications: Synthesis and Characterization

Advisor: Dr. I. A. Luzinov

Mathematical Sciences

Norton Shores, MI

David Christopher Szurley

B.S., Grand Valley State University; M.S., Clemson University

Dissertation: Optimal Control for Polymer Process Modeling

Advisors: Dr. H. K. Lee

Dr. C. L. Cox

Mechanical Engineering

Greenwood, SC

Dennis Scott Holloway

B.S., M.S., Clemson University

Dissertation: Development of Turbulence Models for Complex, Unsteady Flows: Applications for the Automotive and Gas Turbine Industries

Advisor: Dr. J. H. Leylek

Mary Virginia Holloway

Cullowhee, NC

B.S., M.S., Clemson University

Dissertation: Fluid Dynamics and Heat Transfer of Turbulent Flow in Rod Bundle Subchannels

Advisor: Dr. D. E. Beasley

DanHong Wang

Beijing, China

B.S., M.S., Tsinghua University

Dissertation: Experimental Investigation of Filtered Density Functions in Turbulent Jets and Turbulent Partially Premixed Flames

Advisor: Dr. C. Tong

Zheng Wang

Nanchang, China

B.A., M.S., Tsinghua University

Dissertation: On the Steady-State Operation of Loop Heat Pipe Evaporators: Fundamentals and Modeling

Advisor: Dr. J. M. Ochterbeck

COLLEGE OF HEALTH, EDUCATION, AND HUMAN DEVELOPMENT**DOCTOR OF EDUCATION****Career and Technology Education**

Travelers Rest, SC

Brian John Callahan

B.S., M.Ed., Clemson University

Dissertation: Establishing Uniformity Within the South Carolina Master Gardener Program

Advisor: Dr. D. R. King

Philip Pidgeon IV

Anderson, SC

B.A., The University of the South; D. Min., Columbia Theological Seminary

Dissertation: The Effect of Transformational Leadership Training on a Youth Traffic Safety Education Program

Advisor: Dr. C. H. Isbell

DOCTOR OF PHILOSOPHY**Curriculum and Instruction**

Haifa, Israel

Minory Suhil Nammouz

B.A., Technion-Israel Institute of Technology; M.Ed., Clemson University

Dissertation: A Study of the Effects that Grouping Laboratory Partners Based on Logical Thinking Abilities Have on Their Problem Solving Strategies in a General Chemistry Course

Advisor: Dr. M. M. Cooper

Educational Leadership

Conway, SC

Deborah Kay Conner

B.A., Converse College; M.Ed., University of South Carolina

Dissertation: Factors that Effect Alumnus Giving at a Southeastern Comprehensive University

Advisors: Dr. R. L. Blackbourn

Sherry Lynn Dowis

Ninety Six, SC

B.A., Clemson University; M.A., Furman University

Dissertation: A Study of Organizational Culture in Title I Schools in the Upstate Region of South Carolina

Advisor: Dr. R. L. Blackbourn

Mary Bartelme Hensien

Dacula, GA

B.A., Alma College; M.Ed., University of Georgia

Dissertation: The Principal's Leadership Style as Related to Student Achievement in Middle Schools

Advisor: Dr. J. L. Flanigan

Robbie Pernell Hooker

Athens, GA

B.S., M.Ed., Valdosta State University

Dissertation: An Examination of Strategies and Techniques Facilitated by Georgia Middle School Principals to Increase Student

Achievement and Meet Adequate Yearly Progress

Advisor: Dr. J. L. Flanigan

Susan Lois Nicholson Turpin

Clarkesville, GA

B.A., Piedmont College, M.Ed., Clemson University

Dissertation: Teachers' Perceptions of the Teacher Appraisal Process

Advisor: Dr. J. L. Flanigan

Parks, Recreation, and Tourism Management

Fayetteville, WV

Andrew Russell Dotterweich

B.S., Clemson University; M.S., United States Sports Academy

Dissertation: An Examination of Awareness of Consequences and Social Value Orientation Within a Recreation Resource Dilemma

Advisor: Dr. R. H. Becker

Yawei Wang

Henan, China

B.A., M.A., Zhengzhou University

Dissertation: An Exploratory Study of Travel Constructs in Mature Tourism

Advisor: Dr. F. A. McGuire

CANDIDATES FOR THE EDUCATION SPECIALIST AND MASTER'S DEGREE

J. BRUCE RAFERT, Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY, AND LIFE SCIENCES

MASTER OF FOREST RESOURCES

Julia Kirschman Murphy _____ Asheville, NC Brandon Wilson Wall _____ Fairfax, SC

MASTER OF SCIENCE

Agricultural and Applied Economics

Anush Khojoyan _____ Yerevan, Armenia

Animal Physiology

Amanda Mary Gehman _____ Skippack, PA

Entomology

Jennifer Steed Nauman _____ Raleigh, NC

Environmental Toxicology

Erika Ashley Schreiber _____ Greenville, SC

Food, Nutrition, and Culinary Science

Gabriela A. Gonzalez _____ Lima, Peru Nancy Shimabukuro _____ Lima, Peru
Ranjith Kumar Kalleda _____ Yellandu, India

Forest Resources

William Lawrence Hascher _____ Philadelphia, PA Sarah Ruth Vokoun _____ Chardon, OH
Benjamin Ogden Knapp _____ Columbus, IN Mark Nathan Webb _____ Greenville, SC

Microbiology

Brittany Paige Turner _____ Williamston, SC Anne Brooks Verhoeven _____ Alexandria, VA

Plant and Environmental Sciences

Luanna Bina Gerardina Prevost _____ Castle Comfort, Dominica

COLLEGE OF ARCHITECTURE, ARTS, AND HUMANITIES

MASTER OF ARCHITECTURE

Cheryl Nicole Bacsik _____ Nashville, TN Terry David Ben Wilson _____ Yucaipa, CA
Amy Palmer Clement _____ Vidalia, GA

MASTER OF CONSTRUCTION SCIENCE AND MANAGEMENT

Marcus Terrell Miller _____ Poplar Grove, AR Edwin Mason Pilcher II _____ Petersburg, VA
Prasenjeet Mishra _____ Orissa, India

MASTER OF FINE ARTS

Visual Arts

Robert Mitchell Bickey _____ Athens, GA

MASTER OF ARTS

English

Kara Michele Baldwin _____ Hickory, NC Nicole Lynn Hall _____ Branson, MO
Heather Suzanne Bivens _____ Loudon, TN Mason William King _____ Johnsonville, SC
Jason Christopher Durham _____ Mauldin, SC John Robert Longo, Jr. _____ North Augusta, SC
Scott Dalton Elingburg _____ Greenwood, SC Meredith Lee Moore _____ Spartanburg, SC
Angela Price Fowler _____ Cowpens, SC Skye Lindsay Suttie _____ Syosset, NY

Professional Communication

Darrel Emery Grigerick _____ Newington, CT Yuanyuan Zhang _____ Kaifeng, China

COLLEGE OF BUSINESS AND BEHAVIORAL SCIENCE

MASTER OF BUSINESS ADMINISTRATION

Matthew Willard Fox	Manning, SC	Mark Stephen Lane	Kingsport, TN
Elizabeth Williams Galloway	Greenville, SC	Angela Michelle Masters	Piedmont, SC
Thomas Brian Hock	Cincinnati, OH	Amber O'Connor Morgan	Lexington, SC
Robert Doyle Johnson	Fountain Inn, SC	Jeffrey Thomas Taylor	Simpsonville, SC
Matthew W. Landrum	Elkhart, IN	Carly Ann Peterson Tebbets	Columbia, SC

MASTER OF ELECTRONIC COMMERCE

Christina Walker Fultz	Roanoke, VA	Paul Justin Wheeler	Clinton, NC
------------------------	-------------	---------------------	-------------

MASTER OF PROFESSIONAL ACCOUNTANCY

Donald Chester Alder	Seneca, SC	Aida K. Oripova	Tashkant, Uzbekistan
Robin Elizabeth Atkins	Hartsfield, SC	Jennifer Lynn Powers	Simpsonville, SC
Jamie Ling Cheung	Dillon, SC	Charles Dickinson Reed	Greenville, SC
Brian Lawrence D'Amico	Herndon, VA	Paul Timothy Seufert	Kingsport, TN
Kelli Elizabeth Eckert	Roswell, GA	Michelle Ann Simmons	Greer, SC
Kristin Evelyn Gettys	Darlington, SC	Brandon William Sprague	Killingtonworth, CT
Edward John Jacques	Youngstown, OH	Jonathan Ariel Stein	Warwick, NY
Michael Nelson LoPresti	Fountain Inn, SC	Robert Matthew Stevens	Kingsport, TN
Heike Rosenbusch Massengale	Bremerhaven, Germany	Jeffrey William Turner	Ridgeland, SC
Christina Robin Miller	Simpsonville, SC	Wendy Gail Workman	Laurens, SC

MASTER OF PUBLIC ADMINISTRATION

(Master of Public Administration is jointly administered by
Clemson University and the University of South Carolina.)

Joshua Louis Kay	Clinton, SC
------------------	-------------

MASTER OF ARTS

Economics

Allison Ann Amick	Gilbert, SC	Anca Diana Cristea	Cluj Napoca, Romania
Caleb Nathanael Bryant	North Augusta, SC	Bradley Keith Hemenway	Holt, MI
Carter Britt Cothran	Abbeville, SC		

MASTER OF SCIENCE

Applied Psychology

K. Blake Mitchell	Wellesley, MA	Heather N. Odle-Dusseau	Portsmouth, OH
Jason David Moss	Blasdell, NY	Craig A. Treadaway	Howell, NJ

Applied Sociology

Cyd Lindsey Breland	Greenville, SC	Margaret L. Taylor	Brooklyn, NY
Zachary Wade Sutton	Seneca, SC		

Graphic Communications

Bryan Glendon Bradley	Alpharetta, GA	Elizabeth Anne Cook	Anderson, SC
-----------------------	----------------	---------------------	--------------

Industrial Management

Thomas Perry Holcombe	Easley, SC	Chang-Ho Lee	Andong, Korea
-----------------------	------------	--------------	---------------

COLLEGE OF ENGINEERING AND SCIENCE

MASTER OF ENGINEERING

Electrical Engineering

Craig Alan Calvert	Hampton, SC
--------------------	-------------

MASTER OF SCIENCE

Bioengineering

Leena Pravina Amarnath	Chennai, India	Samuel Hunter Howard III	Simpsonville, SC
Daniel Earl Bakken	Woodbury, MN	Sagar Dattatraya Joshi	Nasik, India
Kedar Arun Datar	Pune, India	Andrew Michael Miesse	Decatur, IN
Eric Richard Hennessy	Clemson, SC	Aravind Karthik Srinivas	Chennai, India

Biosystems Engineering

Kristy Lynn Conwell	Greer, SC
---------------------	-----------

Chemistry

Darron Edward Hill	Mt Airy, NC	Joseph John Hooper	Helena, MT
--------------------	-------------	--------------------	------------

Civil Engineering		
Mahesh Atluri	Hyderabad, India	Kerala, India
Tarek Nadim Aziz	Clemson, SC	Hyderabad, India
Martin Dewey Bowen	Walhalla, SC	Chennai, India
Cedric Dremill Fairbanks	Chattanooga, TN	Visakhapatnam, India
Tejash S. Gandhi	Chennai, India	Mumbai, India
Ryan Thomas George	Hephzibah, GA	Birmingham, AL
Computer Engineering		
Aravindkumar Balakumar	Chennai, India	Pulivendula, India
Marshall I. Bowles	Great Falls, SC	Charleston, SC
Abhijit Indranarayana Karmokar	Mumbai, India	Simpsonville, SC
Yamini Chitra Manickam	Coimbatore, India	
Computer Science		
Rajesh Gajanan Bhat	Bangalore, India	Ghaziabad, India
Shashi Kumar Chinthakindi	Hyderabad, India	Tamil Nadu, India
Kevin Walter Clark	Chapin, SC	Bhopal, India
William Anders Glenn	Clemson, SC	Gujarat, India
Tanuja V. Ingale	Pune, India	Hyderabad, India
Anthony Louis Masi	Lexington, SC	Bangalore, India
Electrical Engineering		
Shruthi Anantharamu	Bangalore, India	Chennai, India
Jyotishka Bora	Golaghat, India	Hyderabad, India
David Russell Epting	Anderson, SC	Karad, India
Rajitha Gangishetty	Hyderabad, India	Chennai, India
Senthil Balaji Girimurugan	Salem, India	Fayetteville, NC
Archisman Gupta	Kolkata, India	Columbia, SC
Pooja Jayakumar	Bangalore, India	Hilton Head Island, SC
Neeraj Krantiveer Kanhere	Thane, India	Jabalpur, India
Environmental Engineering and Science		
Selin Teresa Demirkanli	Istanbul, Turkey	Bombay, India
Sameer Mittal	New Delhi, India	
Hydrogeology		
Jeffrey Thomas Atteberry	Cincinnati, OH	Newburgh, IN
Jesse R. Bradley	Omaha, NE	Indiana, PA
Thomas Hugh Darby II	Bruceton Mills, WV	Hamburg, NY
Industrial Engineering		
Ninad Anant Date	Mumbai, India	Madurai, India
Sooriaraj Jeyaraman	Madurai, India	Tega Cay, SC
Rachel McGlennon Kohl	Brandon, FL	Vijayawada, India
Bobby Korah Mangalath	Kerala, India	Ninety Six, SC
Materials Science and Engineering		
Joseph Allan Angel	Dundee, OH	Pune, India
Xiaofeng Cui	Shanghai, China	San Fernando, Trinidad
Vivek Kumar Gupta	Chandigarh, India	Kolkata, India
Baris Kokuoz	Ankara, Turkey	
Mathematical Sciences		
Christine Renae Kraft	Elizabeth, IN	Clemson, SC
Rui Wang	Taizhou, China	Beijing, China
Mechanical Engineering		
Paul Warren Danker	Aiken, SC	Maramures, Romania
Wei Du	Hefei, China	Simpsonville, SC
Tezcan Inanlar	Bursa, Turkey	
Physics		
Kelvin Rono Aaron	Georgetown, Guyana	Venice, FL
Colin Campbell Harris III		

COLLEGE OF HEALTH, EDUCATION, AND HUMAN DEVELOPMENT

EDUCATION SPECIALIST

Administration and Supervision
 Deron Preston Cash _____ Hoschton, GA MaLissa M. Hill _____ Hartwell, GA

MASTER OF ARTS IN TEACHING MIDDLE GRADES EDUCATION

Carla Denise Blackston	Easley, SC	Amie Marie Murphy	Kalamazoo, MI
April Lashone Burton	Greenville, SC	Ryan Edward Parker	Spartanburg, SC
Jonathan Andrew Campbell	Seneca, SC	Edward May Pool	Greenville, SC
Betsy Lauren Coker	Hemingway, SC	Michael Travis Ravan	Inman, SC
Carol Jean McCain	North Augusta, SC	William George Spitzmiller	Summerville, SC

MASTER OF HUMAN RESOURCE DEVELOPMENT

Elizabeth Marie Fleurant	Hendersonville, NC	Karen L. Langtjos	Central, SC
Swapna Padmakar Kulkarni	Pune, India	James Joseph Piekutowski	Clemson, SC

MASTER OF PARKS, RECREATION, AND TOURISM MANAGEMENT

Jennifer Jones Bausman _____ Ackley, IA

MASTER OF EDUCATION

Administration and Supervision

Sonya Murrah Bryant	Batesburg-Leesville, SC	Kenneth Stephen Garrett	Hodges, SC
Kevin Wesley Butler	North Augusta, SC	Candice Morris Lominick	Newberry, SC
Christopher Leonard Carter	Easley, SC	Rosemary Cook Patterson	Laurens, SC
Cynthia M. Crawford	Ware Shoals, SC	David Todd Ramey	Abbeville, SC
Bruce Wade Evans	Elberton, GA	Michael Harry Williams	Homer, GA
Tina Hughes Faulkner	Laurens, SC		

Counselor Education

Jennifer Cato Binder	Greenville, SC	Lori Miller Nelson	Greenville, SC
Carrie Lynn Brockman	Reidville, SC	Casey Corn Noble	Moore, SC
Angelia Gail Carter	Prattville, AL	Mark Kevin Roof	Easley, SC
Jenna Lea DeLong	St Louis, MO	Jennifer Gamble Setzler	Kingtree, SC
Marsha Lynn Huebner	Greenville, SC	Jeffrey Blake Shelton	Greenville, SC
Nancy Buchanan McCurry	Greenwood, SC	Jessica Rhunette Smith	Easley, SC
Shantonia Jenole Mustapher	Pineville, SC		

Elementary Education

Erin Michelle Lampman _____ Binghamton, NY

Secondary Education

Brent Alan Adcox	Easley, SC	Karen Marie Benevelli	Duluth, GA
Meredith McGee Bannister	Iva, SC	Dawn Amanda Smith	Whitmire, SC

Special Education

Jennifer Ruth Anderson	Piedmont, SC	Debra Burgess Kelley	Piedmont, SC
Sherri Maida Barry	Central, SC	James Arthur Kohli	Greenwood, SC
Allison Swords Buchanan	Williamston, SC	Lisa Michelle Melton	Easley, SC
Cynthia Wynetta Burgess	Williamston, SC	Rachel June Phelps	Concord, NH
Patricia Ann Cannon	Williamston, SC	Kathryn Lynne Roberts	Fort Lauderdale, FL
Kelley Williams Cole	Williamston, SC	Janet Wynette Scarborough	Anderson, SC
JoAnn Gail Decossas	Seneca, SC	Carrie Ellison Vaughn	Easley, SC
Anne G. Galloway	Six Mile, SC	Debbie Maddox Whiten	Easley, SC
Beth F. Heyward	Greenville, SC		

MASTER OF SCIENCE

Nursing

Teresa H. Berry	Saluda, SC	Janice Hopkins Smith	Greenville, SC
-----------------	------------	----------------------	----------------

Parks, Recreation, and Tourism Management

Lisa Dyan Hunter	Page, AZ	Scott Patrick Saunders	Houston, TX
Kellianne Jarrard Pate	Spartanburg, SC		

GRADUATE SCHOOL

MASTER OF FINE ARTS

Digital Production Arts

Wallis McKinley Larkins _____ Atlanta, GA

CANDIDATES FOR THE BACHELOR'S DEGREE

COLLEGE OF AGRICULTURE, FORESTRY, AND LIFE SCIENCES

CALVIN LEE SCHOUTIES, Dean

BACHELOR OF ARTS

Biological Sciences

Kelly Ann Rentz _____ Spartanburg, SC Michael Allen Simmons _____ Easley, SC

BACHELOR OF SCIENCE

Agricultural and Applied Economics

Daniel Anthony Lucarelli, Jr. _____ Columbia, SC

Agricultural Education

Ashley Megan Dickerson _____ Westminster, SC Antron Tyrane Williams _____ Rowesville, SC
Jaime Leigh Keller _____ Shelby, OH

Agricultural Mechanization and Business

Frank Adams Murphy _____ Columbia, SC

Animal and Veterinary Sciences

*Janette Lee Burba _____ Boulder City, NV *Samuel David Morris _____ Walhalla, SC
Tina Kathleen Duncan _____ Anderson, SC Jeanne Marie Owens _____ Sylvania, GA
**Jessica Lee-Ivey Jenkins, _____ Piedmont, SC

Biochemistry

*Stephanie L. Inderhees _____ Cincinnati, OH *Matthew William Naar _____ Atlanta, GA

Biological Sciences

Carolyn Forster Charest _____ York, SC **Tracy Lynn Hill _____ St Louis, MO
Jennifer Ann Csapo _____ Fort Lauderdale, FL Brandy Nicole LePage _____ Beaufort, SC
*Elise Gage Fairey _____ Columbia, SC **Anna Kristen Paysinger _____ Columbia, SC
Somerset Canadensis Gagne _____ Georgetown, ME †***Kenneth Andrew Sercy _____ Columbia, SC
Julie Ann Gillespie _____ Waxhaw, NC

Environmental and Natural Resources

Brett Kiley Skinner _____ Sullivan's Island, SC

Food Science

Erin Louise Crane _____ Norfolk, VA Jeffrey Earle Matz _____ Whitehouse, OH
Kathryn Jane Evans _____ Lavonia, GA

Forest Resource Management

Jacob Owen Foose _____ Bloomington, IN Jessica Margaret Twilley _____ Greer, SC

Microbiology

Timothy Adrian Cox _____ Piedmont, SC

Packaging Science

*Evan Rick Black _____ Seneca, SC Patrick Thomas Rogers _____ Bennettsville, SC
Daniel Gordon Graham _____ Camden, SC Thomas Mitchell Scott, Jr. _____ Lake View, SC
Narada William Howard _____ Columbia, SC Heather Elaine Whitman _____ Greenville, SC
Molli Heritage Hubbard _____ McColl, SC

Pre-professional Studies

*Aaron Pierce Aiken _____ Brevard, NC *Albert Lionel DeVeaux, Jr. _____ Charleston, SC
**John-Mark Chesney _____ Knoxville, TN *Todd David Tribble _____ Savannah, GA

Turfgrass

Joshua Bernard Breda _____ Greenville, SC ***Christopher Fiehrer Flick _____ Hamilton, OH
Rubin J. Caulder, Jr. _____ Lake City, SC *Todd David Tribble _____ Savannah, GA

Wildlife and Fisheries Biology

Robert Christopher Becker _____ Charleston, SC Shawn Lewis Hanna _____ Washington, DC
Latice Fuentes _____ Cheraw, SC

COLLEGE OF ARCHITECTURE, ARTS, AND HUMANITIES

JANICE CERVELLI SCHACH, Dean

BACHELOR OF FINE ARTS

Claire Michelle Louka	Spartanburg, SC	*Kathleen Nichole Moon	Summerville, SC
*Cynthia S. Mechta	Van Wert, OH	*Lloyd Gilbert Tisdale II	Andrews, SC

BACHELOR OF LANDSCAPE ARCHITECTURE

Jean Haley Jameson	Greenville, SC	*Patrick Fenton Woodruff	Orlando, FL
--------------------	----------------	--------------------------	-------------

BACHELOR OF ARTS

Architecture

Trae Anthony Brewton	Spartanburg, SC	Jennifer Ann Lands	Bluffton, SC
Matthew D. Frankel	York, PA		

Communication Studies

James Edward Bostic III	Atlanta, GA	Lindsey Ann Nowak	Myrtle Beach, SC
Rebecca Marie Brunetti	Fort Mill, SC	Michael Cody Smith	Bennettsville, SC
Scott Allen Hunter	Westfield, MA	David Wesly Loren Snyder	Ottumwa, IA
Hayden Clark Jeffords	Florence, SC		

English

Jason Daniel Evans	Easley, SC	Joshua Bradford McGee	Starr, SC
Jeffrey Paul Hommerding	Santa Monica, CA	Eric Hornig Nickerson, Jr.	Reston, VA
†*Robert Daniel Lowrey	Pawley's Island, SC	Amy Lawson Stokes	Aiken, SC
***Mary Leslie Knight	Spartanburg, SC	Joanna Marie Wiley	Central, SC
**Elizabeth Earle Martin	Greenville, SC	†*James Chien-Hwa Yeh	Anderson, SC

History

Hillary Jo Brewer	Hudsonville, MI	Christopher Craig Jackson	Paterson, NJ
Michael David Brown	Holly Hill, SC	Jackson Tate Nichols	Clemson, SC
Christopher A. Damgen	Marietta, GA	Michael Allen Simmons	Easley, SC
Megan Emily Gardner	Orlando, FL	Nicole Marie Turner	Rockford, IL
Lindsey Elizabeth Griffin	Shiloh, GA	James Hill Welborn III	Fernandina Beach, FL

Language and International Trade

Jennifer Lynn Baxter	Charleston, SC	Cade Simpson Shelley	Sumter, SC
Erica Anne Garber	Staunton, VA	*Pamela Jean Sorrell	Ladson, SC
Cara Ann Hawk	Wayne, PA	Jacob Barry White	Westminster, SC
Christina Marie Moore	Palm City, FL	Aya M. Yaktieen	Anderson, SC
Katherine Ella Reaves	Hartsville, SC		

Modern Languages

Lacy Ames Bankston	Fort Worth, TX	Micaela Nicole Smith	Colorado Springs, CO
**Vicky Ann Ducworth	Summerville, SC	John-Austin Wyatt	Seneca, SC

Philosophy

William Paul Dubert	Greenwood, SC	Benjamin Forrest Sullivan	Greenville, SC
Thomas Paul Manley	Summerville, SC		

Production Studies in Performing Arts

James William Breitmeier	Melbourne, FL
--------------------------	---------------

DOUBLE MAJOR

English and Spanish

Corey Heath Evans	Anderson, SC
-------------------	--------------

BACHELOR OF SCIENCE

Construction Science and Management

Don Frederick Barbour, Jr.	Marietta, GA	Dustin Lin Bundrick	Lexington, SC
Allen Robert Biggers	Clemson, SC	Jonathan White Byrd	Rock Hill, SC
Hunter Tate Bodycott	Charlotte, NC	Stuart Watson Parker	Laurens, SC

COLLEGE OF BUSINESS AND BEHAVIORAL SCIENCE

BRUCE YANDLE, Interim Dean

BACHELOR OF ARTS

Political Science

Thomas Whitfield Dunaway IV	Anderson, SC	David Carlyle Smith	Orangeburg, SC
Owen Moore Evans II	Georgetown, SC	Ann Miller Welch	Sumter, SC
Sarah Joan Hammond	Camden, SC		

Psychology

Christopher D. Frisch	Medford, NJ	Bellingham, WA
Sarah Katherine Goodwin	Broken Arrow, OK	Charlottesville, VA
John Blake Harris	Signal Mountain, TN	Charlotte, NC

Sociology

Lori Danielle Ashton	Waldorf, MD	Bennettsville, SC
Robert Erick Chapman	Fountain Inn, SC	Westminster, MD
Amanda Leigh Mattison	Anderson, SC	McCormick, SC

DOUBLE MAJOR**Economics and Sociology**

Steven Harold Diamond _____ Sumter, SC

BACHELOR OF SCIENCE**Accounting**

Charles Alan Bevis	Florence, SC	Mt Pleasant, SC
Marvin Joseph Binnicker, Jr.	Norway, SC	Anderson, SC
Marcella Mary Born	Bethel Park, PA	Simpsonville, SC
**Mary Miranda Dye	Powder Springs, GA	Laurel, DE
Thomas Joseph Henry	Newport, RI	Columbia, SC
Amanda Jean Johnston	Liberty, SC	Simpsonville, SC
*Richard Louis Litchfield, Jr.	Ladson, SC	Columbia, SC
Sarah Lindsay Maxon	Denver, NC	Liberty, SC
Justin Scott Mooney	Conway, SC	Hartsville, SC

Economics

Noah Wesley Fowler	Greenville, SC	Orangeburg, SC
†*Robert Daniel Lowrey	Pawley's Island, SC	Mauldin, SC
Ryan Jason Matheson	Mountain Rest, SC	South Burlington, VT

Financial Management

Laurie Denise Ashley	Honea Path, SC	Germantown, TN
Scott Richardson Baskin	Charleston, SC	North Augusta, SC
Robert Alexander Brame	Dixon, IL	Medfield, MA
***Nancy Cayce Cloniger	York, SC	Annapolis, MD
Nina Jeretta Dicks	Hemingway, SC	Reisterstown, MD
Anna Hemphill Hanahan	Thomson, GA	Summerville, SC
*Cecelia Moore Jackson	College Park, MD	Jamestown, NC
Keegan Carol Kennedy	Hollywood, SC	Chatham, NJ
Scott Thomas Liechti	Germantown, MD	Easley, SC
Carolyn Collins Lowrey	Columbia, SC	Walterboro, SC

Graphic Communications

*Blake Ezell Cannon	Ninety Six, SC	Spartanburg, SC
Catherine Kelley Downey	Clymer, NY	Clover, SC
Nicholas Clausen Maganini	Hilton Head Island, SC	

Industrial Management

James Blanding White III _____ Abbeville, SC

Management

Rebecca Ann Banks	Anderson, SC	Taylors, SC
Joseph Ronald Branch II	Boone, NC	Simpsonville, SC
Randall Ellis Brooks, Jr.	Columbia, SC	Duluth, GA
Christopher Barrett Burley	Florence, SC	Greenville, SC
Bradley Hugh Cantrell	Sumter, SC	LaPlata, MD
Benjamin Johnson Carpenter	Ann Arbor, MI	Conway, SC
Christopher Ryan Conway	Mobile, AL	Knoxville, TN
Jacqueline Arika Cox	Fountain Inn, SC	Greer, SC
Thomas Ryan Dacus	Simpsonville, SC	Greenville, SC
Jennifer Irene Dawley	Mt Pleasant, SC	Fort Mill, SC
Martha Whitney Fallaw	Batesburg-Leesville, SC	Slater, SC
James Craig Jackson	Dillon, SC	Greenville, SC
Daniel Lee Keaton	Seneca, SC	Simonsville, SC
Tanner Leon Martin	Ware Shoals, SC	Orangeburg, SC
Terrance Lamona McDaniels	Gray Court, SC	Greensboro, GA
Stephen Paul Meredith	Herndon, VA	Spartanburg, SC
Craig Brandon Morehead	Westminster, SC	

Marketing

Katharine Elizabeth Bero	Buford, GA	Scarborough, Ontario
**Brian Christopher Bertges	Fort Mill, SC	Richmond, VA
Christopher Rich Brackett, Jr.	Wyckoff, NJ	Anderson, SC
John David Brooks	Birmingham, AL	Suwanee, GA
Sarah Elizabeth Dimond	Dublin, OH	Conway, SC
Kevin Michael Dunphy	Irmo, SC	Allendale, SC
Kelly Jean Gillespie	Greenville, SC	Chapin, SC

Marketing (continued)

Ashleigh Brooke Smith	Greenville, SC	Kirk Michael Thomas	Summerville, SC
Nina Jasmine Staggers	Anderson, SC	Aimee Kathleen Vantine	Charleston, SC
*Kevin Russell Styles	Slater, SC	Travis Warren Witthoef	Clemson, SC

Political Science

Matthew Clayton Holley	Fayetteville, NC	LaToya Charisse Watson	Holly Hill, SC
------------------------	------------------	------------------------	----------------

Psychology

*Benjamin Candler Able	Hartsville, SC	John Jayson Arcalas Rodriguez	Goose Creek, SC
Teresa Murrell Busha	Pendleton, SC	***Lindsay Nicole Roether	Columbia, SC
Laura Elizabeth Challenger	Greer, SC	*Abby Lauren Steele	Marietta, GA
Scott Thomas McLaughlin	Metairie, LA		

Sociology

Robbie Ancil Gilbert, Jr.	Hartsville, SC	*Matthew Jonas Kaplan	Greenville, SC
Emily Johanna Hagen	Waterloo, IA	Andrew Davis Nations	Pickens, SC
Farris Chassidy Hardwick	Dillon, SC	Cary Thomas Robinson	Summerton, SC
Sherrica Roshea Hill	Liberty, SC	Marcus V. Shaw	Andrews, SC

COLLEGE OF ENGINEERING AND SCIENCE

THOMAS MICHAEL KEINATH, Dean

BACHELOR OF ARTS**Computer Science**

*Nicholas Daniel Marra	Conyers, GA
------------------------	-------------

Mathematical Sciences

Andre Rashad Thornhill	Summerville, SC
------------------------	-----------------

BACHELOR OF SCIENCE**Biosystems Engineering**

(Biosystems Engineering is jointly administered by the College of Agriculture, Forestry, and Life Sciences and the College of Engineering and Science.)

Robert Cody Kertis	Pickens, SC
--------------------	-------------

Chemistry

Lauren Patricia Shockley	Spartanburg, SC
--------------------------	-----------------

Civil Engineering

Mark Douglas Clark, Jr.	Concord, NC	*Stephen Alexander Seyller	Mountain Rest, SC
Sara Alexandra Joyce	Charleston, SC	Luke Charles Wemette	Malone, NY
Leon Maxwell Morgan III	Camden, SC		

Computer Engineering

Justin Beattie Huff	Greenville, SC
---------------------	----------------

Computer Information Systems

Ross Alexander Bryant	Auburn, ME	Corey Ames McClelland	Bradenton, FL
Melvin Carson, Jr.	Huger, SC	Jonathan Alfredo Yanes	Simpsonville, SC
Joseph Keith Clark	Greenwood, SC		

Computer Science

Joseph Andrew Bates	Chickamauga, GA	***Eric Michael Wood	Kingsport, TN
---------------------	-----------------	----------------------	---------------

Electrical Engineering

Andre Montrell Manning	Dillon, SC
------------------------	------------

Geology

Donald Michael Cobb	Sumter, SC	**Jason Bryan Meadows	Batesburg-Leesville, SC
---------------------	------------	-----------------------	-------------------------

Industrial Engineering

Syed K. Camit	Irmo, SC
---------------	----------

Mathematical Sciences

†Lee Gerald Gilman	Dansville, NY	*Nigel Benjamin Neely	Anderson, SC
--------------------	---------------	-----------------------	--------------

Mechanical Engineering

Thomas Richard Anderson	Tampa, FL	*Nathan Stafford Race	Monument Beach, MA
Nathan Bowen Gardner	Franklin County, VA	Daniel Carlisle Skinner	North Charleston, SC
John Wesley Lively	Hendersonville, NC	*Edward William Smith	Laurel, MD

Physics

**Stephanie Robin Cortes	Sound Beach, NY
--------------------------	-----------------

COLLEGE OF HEALTH, EDUCATION, AND HUMAN DEVELOPMENT

LAWRENCE ROBERT ALLEN, Dean

BACHELOR OF ARTS

Early Childhood Education

Cedric Antonio Dawkins _____ Estill, SC *Margaret Elinor Haynes _____ Irmo, SC
Shauntae Nicole Dawkins _____ Estill, SC Elizabeth Nichole Johnson _____ Cordova, SC

Elementary Education

Cecelia Harvin Eadon _____ Sumter, SC Aletha Nora King _____ Fairfax, VA
James Ray Holcomb _____ Westminster, SC Elizabeth Ann Sexton _____ Trenton, SC

Secondary Education

*Lance Stephan Curry _____ West Columbia, SC Brent Allen Oxley _____ Easley, SC
*Richard Hunter Gilstrap, Jr. _____ Lexington, SC Cynthia Leah Proveaux _____ Blythewood, SC

Special Education

Dallas Joseph LeDuff, Jr. _____ Stone Mountain, GA

BACHELOR OF SCIENCE

Health Science

**Jessica Lynn Clarke _____ Myrtle Beach, SC Jessica Adaine Shirley _____ Easley, SC
Tara Ashley Day _____ Dresden, ME Christopher Ryan Stark _____ Silver Spring, MD
Lindsey Brooke France-Kelly _____ Loris, SC *Katherine Margaret Ticknor _____ Greer, SC
Erin O'Bannon Gleaton _____ North, SC *Ashley Anne Watty _____ Williamstown, NJ
Suzanne Lee Hall _____ Charleston, SC Clem Cabell Wilkes III _____ Johnson City, TN
Brent Wallace Holcombe _____ Pendleton, SC Ryan Bradley Workman _____ Seaford, DE
Nora Catherine I. Martin _____ Beaufort, SC

Nursing

**Ericka Chandler Calhoun _____ Greenville, SC

Parks, Recreation, and Tourism Management

Ernest Kevin Huddleston Baur _____ North Potomac, MD John Michael McCants _____ Mt Pleasant, SC
Martha Lilla Bratton _____ Florence, SC Mary Alice McDonald _____ Rochester, NY
Amanda Jane Chapman _____ Hartsville, SC Katrina Denise Moultrie _____ Marietta, GA
James McDuffie Gilreath _____ Simpsonville, SC Justin Trez Neeley _____ Columbia, SC
Larry Griffin _____ Greenville, SC Jami Leigh Oliver _____ Greenwood, SC
*Keelen Frances Happ _____ Germantown, TN *Lauren Allison Parham _____ Duncan, SC
Laurel Ashley Hayes _____ Chapin, SC Michael Dean Perry _____ Cornelius, NC
Lauren Elizabeth Heos _____ Greer, SC Erin McNair Rowland _____ Blythewood, SC
Morgan Rae Jones _____ Greer, SC Jarrod Scott Schmidt _____ Marietta, GA
Rodney Massey Keller _____ Greenwood, SC Andy Nickles Starnes _____ Duncan, SC
William Frank Kulseth II _____ Isle Of Palms, SC Claire McCall Stoneburner _____ Columbia, SC
Ryan Richard Lambert _____ Winston-Salem, NC John Maynard Swick _____ Clarkesville, GA
Karen Elizabeth Lestitian _____ Pittsburgh, PA Graham Roberts Taylor _____ Aynor, SC

Science Teaching

William Edward Hodges III _____ Columbia, SC Laura Kay Terry _____ Westminster, SC

Technology and Human Resource Development

***Angela Marie Bourne _____ Donalds, SC David Matthew Patten _____ Seneca, SC
Gary Fain Johnson, Jr. _____ Bessemer City, NC

*Cum laude: A grade point ratio of 3.40 to 3.69

**Magna cum laude: A grade point ratio of 3.70 to 3.89

***Summa cum laude: A grade point ratio of 3.90 to 4.00

†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 ratio 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.

AWARDS

BOARD OF VISITORS GRADUATE TEACHING ASSISTANT AWARD

The Graduate Teaching Assistant Award was established to recognize the valuable contributions that graduate teaching assistants make to the education of Clemson undergraduate students. Two individuals are selected each year from nominations by students and endorsed by University faculty. A bronze medallion is presented to each recipient and the award carries with it a stipend of five hundred dollars.

BOARD OF VISITORS GRADUATE TEACHING ASSISTANT AWARDS FOR 2005

SHANNON PURVIS
Lagrange, KY

ANA ROSADO-FEGER
Clemson, SC

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

LINDSAY NICOLE ROETHER
Columbia, SC

ERIC MICHAEL WOOD
Kingsport, TN

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.

08/19/05