

5-1-1966

Clemson Commencement Program, May 1966

Clemson University

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Recommended Citation

University, Clemson, "Clemson Commencement Program, May 1966" (1966). *Clemson Commencement Programs*. 183.
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CLEMSON UNIVERSITY

Seventieth Commencement

May 14, 1966

Clemson, South Carolina

Order of Exercises

5 P. M.

Outdoor Theater

Selections by the University Band

Academic Procession

(Audience will please stand and remain standing for the invocation)

Invocation

The Reverend John W. Arrington III
Rector, Holy Trinity Episcopal Church
Clemson, South Carolina

Address to Graduating Class

Dr. Edward Teller
Chairman, Department of Engineering: Applied Science
University of California, Davis

Authorization by the Board of Trustees

The Honorable Edgar A. Brown
President, The Board of Trustees

Conferring of Degrees and Delivery of Diplomas

President Robert C. Edwards

Alma Mater

Benediction

(Audience will please be seated as graduates march out)

Music by the University Concert Band

Mr. John H. Butler, Director

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; but 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 the founding of 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 Clemson University's enrollment is 5400 and the current catalog lists thirty-eight undergraduate and thirty-nine graduate curricula.

The University has seven major academic units. These are the College of Agriculture and Biological Sciences; the School of Architecture; the College of Arts and Sciences; the School of Education; the College of Engineering; the School of Industrial Management and Textile Science; and the School of Graduate Study.

The institution became an accredited member of the Southern Association of Colleges and Schools in 1927. The civil, electrical, and mechanical engineering curricula were accredited by the Engineers' Council for Professional Development in 1937. Curricula in agricultural, ceramic, and chemical engineering were accredited by ECPD in 1953, 1955, and 1959, respectively.

The chemistry curriculum was first accredited by the American Chemical Society in 1953 and the architectural curriculum by the National Architectural Accrediting Board in 1956. The forestry curriculum was accredited by the Society of American Foresters in 1962.

Clemson is the Land-Grant University of South Carolina. As such the institution is engaged not only in its primary academic program, but does extensive research at the main campus and at six 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.

CANDIDATES FOR BACHELORS' DEGREES

MAY 14, 1966

COLLEGE OF AGRICULTURE AND BIOLOGICAL SCIENCES

BACHELOR OF SCIENCE DEGREE

Agricultural Economics

William Perry Cate Columbia

Agronomy

**George Easterling Bryan, Jr. Allendale *Jimmy Dorsey Vaigneur Ridgeland

Animal Science

William Chad Stanford Greer

Biology

Lauren Baggett Allen Valdosta, Ga.	Robert Mack Shealy Seneca
Larry Lee Hedgepath Gaston	Lynn Richard Sloan Salamanca, N. Y.
**William Edward Howler, Jr. Sumter	*Clifton Oliver Tennant, Jr. Hampton
Mark Bradley McGarity Clemson	

Dairy Science

James Tillman Busby, Jr. Starr	*Eugene Washington Merritt, Jr. Easley
Ronald Alan Cox Syracuse, N. Y.	Thomas David Todd Aiken
Ronald Peden Gaston Woodruff	

Entomology

***Robert Irving Van Hook, Jr. Florence

Food Science

Richard Walter Strenkowski Bloomfield, N. J.

Forestry

William Ellis Bartle III Rock Hill	Nelson Christian Smoot, Jr. Aiken
Ryan Ralph Faulkenberry Lancaster	Francis Alvin Strieby Slanesville, W. Va.
John Rhett Frazier, Jr. Newberry	*Woodrow Greene Strock, Jr. Cope
Dan Warren Goss Ridge Spring	Wade Theodore Tolin Maysville, N. C.
James Wilfred Hawkes Ouray, Colo.	*Melvin Boyd Walden Johns Island
Arthur Cummer Phillips, Jr. Hampton	John Knox Wherry, Jr. Greenville

Horticulture

Grady Ansel King, Jr. Clemson	Don Lewis Wilkins Blacksburg
Ralph Calhoun Westbrook, Jr. Augusta, Ga.	

Poultry Science

William Jackson Odom, Jr. Columbia

SCHOOL OF ARCHITECTURE

BACHELOR OF ARCHITECTURE DEGREE

William Hugh Abrams, Jr. ----- Newberry
 Thomas Edward Balcezak -----
 ----- Glastonbury, Conn.
 Frederick Dail Dixon, Jr. ----- Raleigh, N. C.
 Arthur Powe Foster, Jr. ----- Mobile, Ala.
 *Edward Earle Garvin ----- North Charleston
 Robert Lee Gregory III ----- Birmingham, Ala.
 Randall Inabinet ----- New Ellenton
 David Claudian Milling ----- Darlington
 John Thornton Mitchell, Jr. ----- LaGrange, Ga.

Richard Moyes ----- Parsippany, N. J.
 Ronald Edward Nappier ----- North Augusta
 Peter Bancroft Nelson -----
 ----- St. Petersburg Beach, Fla.
 Charles Harmon Reed, Jr. ----- Charlotte, N. C.
 Dennis Michael Ryan ----- Pompano Beach, Fla.
 John Francis Taylor ----- Columbia
 John Lester Thompson, Jr. ----- Greenville
 Gerald Lee Walker ----- Pitman, N. J.
 *Frederick William Wood ----- Charlotte, N. C.

BACHELOR OF BUILDING CONSTRUCTION

David Chevis Arnold ----- La France
 Berry Kenneth Bolt ----- Greenwood

Julius Alvin Gilreath, Jr. ----- Piedmont

COLLEGE OF ARTS AND SCIENCES

BACHELOR OF ARTS DEGREE

Richard Stephen Alexander ----- Six Mile
 *John Karl Anderson ----- Allendale
 Charles Dewey Andrews ----- Sumter
 William Plews Baldwin III ----- Summerville
 Samuel Cary Beckwith III ----- Greenville
 Joseph Michael Beksha, Jr. ----- Medway, Mass.
 Francis Laney Bell, Jr. ----- Lancaster
 Ray Donell Borders ----- Anderson
 Michael David Bush ----- Charleston
 James Harold Byrum, Jr. ----- Spartanburg
 Warren Dale Caskey ----- Lancaster
 Robert Adolph Connelly, Jr. ----- Reevesville
 James Ronald Culbertson ----- Anderson
 Harold Manning Davis ----- Charleston
 Michael Addison Douglas ----- Decatur, Ga.
 Enoch Walter Goldman ----- Greenwood
 Edgar Hathaway, Jr. ----- Elmer, N. J.
 *Monica Rankin Hawkes ----- Beaufort
 Robert Ryland Irvin ----- Hartsville
 Martha Lucile Jacks ----- Simpsonville
 Michael Francis Jaskwhich ----- Greenville
 Robert Franklin Kearse ----- Florence
 Alexander Chanler McGillivray ----- Charleston
 Jack Benny Mattison ----- Donalds
 William Charles Meissner ----- Lansdowne, Pa.

Samuel Everette Montgomery, Jr. ----- Camden
 Ronald Elvin Moore ----- Greenville
 Lyman Robert Morton ----- Savannah, Ga.
 Thomas Lefler Noble ----- Laurens
 Norman Daniel O'Steen ----- Florence
 James Theodore Otten ----- Blauvelt, N. Y.
 *Arthur Findlay Parker, Jr. -----
 ----- Jacksonville, Fla.
 Terry Jay Paxson ----- Greenville
 Larry Joe Payne ----- Greenville
 *Frank Walter Pearce, Jr. ----- Cheraw
 Stephen Petrucione ----- Westfield, N. J.
 Frankie Jeannette Pitts ----- Simpsonville
 Carl Edward Poole, Jr. ----- North Charleston
 William Thomas Ramsay, Jr. ----- Madison
 Jimmy Darryl Robertson ----- Greenwood
 *Roger Dale Shaw ----- Iva
 Earle Herbert Smith III ----- Mandeville, La.
 Thomas Hayne Taylor ----- Anderson
 Priscilla Rachel Toncray ----- Kingsport, Tenn.
 Stanley Gray Walsh ----- Moncks Corner
 Louis Ray Williams ----- Pickens
 Bobby Jackson Willis ----- Roebuck
 Robert Benson Yon ----- Anderson

BACHELOR OF SCIENCE DEGREE

Arts and Sciences

Rudolph Andrew Antoncic, Jr. ----- McKeesport, Pa.

Chemistry

Jeffry Alan Belknap ----- North Charleston
 †**James Leon Bolen, Jr. ----- Williston
 James Alton Kelley ----- Pickens

Robert Carlisle Ligon ----- Greenville
 Alfred Langley White, Jr. ----- Troy

Mathematics

*George Alexander Brannon	Waynesboro, Va.	Thomas Kent Langley	Greenwood
*Elmer Earl Burch, Jr.	Spartanburg	John Andrew Mack, Jr.	Charleston Heights
Llewellyn Hill Couch	Greenville	**William Jowayne Padgett	Pickens
James Harrison Crawford, Jr.	College Park, Ga.	Dwight Wilson Polk	Charleston
William Braxton Hunnicutt, Jr.	Seneca	Terry Lee Rosfeld	Greenville
Robert Edmund Jorger	Greenville	*Donald Robert Russell	Greenville
		William Dwight Wutkowski	Jacksonville, Fla.

Physics

*James DeHihns Bond	Columbia	Roger Stephen Passmore	Joanna
**William Furman Hamilton	Clemson	Kenneth Caredine Redmond	Central
*Charles Walter Kitts	North Charleston	***Frederick Eugene Riewe	Clemson

Pre-Medicine

Ronald Porter Alexander	Clemson	Bohdan Kolodij	Newberry
Preston Earl Bradham, Jr.	Greenville	Dennis Woodrow Newton, Jr.	Newberry
Wayne David Cartee	Townville	Julian Basil Rickenbaker, Jr.	Cameron
Jack Lewis Green, Jr.	Duncan	Fred Gray Shealy, Jr.	Seneca
Albert Wayne Johnson	Nichols	Benjamin Lee Smith	Kershaw
Alexander Ryland Kehayes	Edenton, N. C.	Randolph Relihan Smith	Augusta, Ga.

SCHOOL OF EDUCATION

BACHELOR OF SCIENCE DEGREE

Agricultural Education

(Agricultural Education is jointly administered by the College of Agriculture and Biological Sciences and the School of Education.)

Allen Lee Beer	Richburg	*Clifford Edward Poindexter	Guthrie, Okla
Lagare Hamer Calhoun, Jr.	Clio	Willson Dillard Riggins	Simpsonville
Timothy Howard Hegler, Jr.	Kershaw	William Gerald Stacey	Chesnee
*Thomas George King	Charleston		

Industrial Education

Ernst Allen Neumeister	Charleston	Frank Heidi Slocum, Jr.	Westfield, N. J.
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Science Teaching

Don Raye Beck	Anderson	Mary Anne Estes Herndon	Clemson
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COLLEGE OF ENGINEERING

BACHELOR OF SCIENCE DEGREE

Agricultural Engineering

(Agricultural Engineering is jointly administered by the College of Agriculture and Biological Sciences and the College of Engineering.)

Jackie Huntley Arnold	Darlington	Mason Reese Mathis, Jr.	Bishopville
Theron Leon DeWitt, Jr.	Darlington		

Ceramic Engineering

William Mack Bryson, Jr.	Laurens	**James Charles Frederic, Jr.	Columbia
Ellison Clair Day	North Augusta	*Allen Moorner Hobbs	Bishopville
John Fields Duncan	Berea, Ohio	**Cressie Earl Holcombe, Jr.	Anderson

Chemical Engineering

*Marshall Ashworth Bell	Clemson	Victor Alberto Lopez	
Leonard Davis Boyd	Conway		San Salvador, El Salvador
Edward Wayne Caldwell	Rock Hill	Theodore Arden McCracken	Branchville
William Carl Cornwell III	Rock Hill	George Wesley Newcomb	Spartanburg
*Leslie Jerome Cribb	Sumter	James William Price, Jr.	Abbeville
Andrew Jackson Evans III	Baltimore, Md.	Charles Eric Rodes	Aiken
David Briggs Grubbs, Jr.	Barnwell	Robert Jesse Smith	Spartanburg
David Anthony Hadden	Lyman	Edward Smith Tennent, Jr.	Spartanburg
*William Alden Hall III	Atlanta, Ga.	Clyde Eugene Thompson, Jr.	Columbia
Robert Steven Hancock	Miami, Fla.	Gilbert Wayne Wallace	Rock Hill
*Samuel Joseph Jeffords	Orangeburg	Thomas Benton Young III	Greenville
Thomas Jackson Logan			
	Jackson Heights, N. Y.		

Civil Engineering

Charles Franklin Black	Asheville, N. C.	John Victor Hurson, Jr.	
*Byron Reed Bull, Jr.	Cameron		North Branford, Conn.
Robert Mason Burdine	Greenville	Jerome Henry Irick	Vineland, N. J.
William Guy Cloer II	Greenville	**Thomas Steven Jamison	North Charleston
John Richard Cottingham	Dillon	*Charles Henry King	Bishopville
George Gary Cox	Sumter	Phillip Augustus McBride III	Greenville
James Martin Davis	Greenville	John Franklin Palmer	Pauline
William Ernest Davis	Greenville	Talbert Vernon Pearce	Columbia
William Thomas Freeland	Greenwood	Henry Douglas Robertson	
Thomas George Haines	Rome, Ga.		Waynesville, N. C.
Richard Earl Harden, Jr.	Columbia	Robert Elliott Sellers	West Columbia
Robert David Henry	North Augusta	Harvey Franklin Shumpert, Jr.	Pelion
Henry William Holseberg	Charleston	Michael Roy Stone	Charleston

Electrical Engineering

Arthur Dale Adams	Saluda	Frank Lee Johnson	Summerville
Arthur Webb Allison III	Charleston	Charles Ansel Moore	Anderson
*Samuel Eugene Ayers	Columbia	Gary Marc Pederson	Ft. Lauderdale, Fla.
George Thomas Barrick, Jr.		***John Carroll Shelley, Jr.	
	Ft. Lauderdale, Fla.		Hattiesburg, Miss.
Billy Wayne Berry	Central	William Ray Sutton	Myrtle Beach
John Randolph Cherry	Atlanta, Ga.	Alfred Elliott Taylor	Greenville
**Charles Edward Foster II	Summerville	Herbert Patrick Walker	Edgemoor
*Philip Craig Fuller	Abbeville	Joel Benson Woody	Franklin, N. C.
James Leonard Glass	Fingerville		

Industrial Engineering

Kenneth Massey Rawls	Rock Hill	Ronald Greer Reeves	Charleston
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Mechanical Engineering

David Calvin Bragdon		Eugene Augustus Neal	Woodruff
	Old Greenwich, Conn.	Richard Damon Phillips	Mt. Pleasant
William Charles Efird, Jr.	Lexington	*Curtis Howard Scheuerman	Atlanta, Ga.
Kenneth Walton George	Charleston	*Gene Lyle Spence	Charleston
Charles Earl Gunter	Catechee	**Robert King Taylor III	Greenville
*Gary Brooks Kiser	Rock Hill	Michael Andres Troy	Denmark
Jerome Grant Lipe	Charleston Heights	*Herman Herbert Yawn, Jr.	Rock Hill

Metallurgical Engineering

***Kenneth Kirch Starr	Sumter
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SCHOOL OF INDUSTRIAL MANAGEMENT AND TEXTILE SCIENCE

BACHELOR OF SCIENCE DEGREE

Industrial Management

Howard Walton Aldred, Jr. --- Charlotte, N. C.
 Ansel David Anderson, Jr. --- Greenville
 Woodrow Wilson Barnes, Jr. --- Greenville
 Robert Lewis Boggs --- Clinton, Tenn.
 William Clarence Crowley, Jr. --- Savannah, Ga.
 Daniel Lee Cunningham, Jr. --- Taylors
 Donald Stewart Driggers --- Cranbury, N. J.
 June William Eaton, Jr. --- Greenville
 Edward Jackson Eidson --- Graniteville
 William Terrell England --- Westminster
 Ronald Brooks Fowler --- Atlanta, Ga.
 Tom Henry Gilbert, Jr. --- Elberton, Ga.
 William Kenneth Gosnell --- Johns Island
 Michael Paige Gray --- Greenville
 Richard Allen Gray --- Iva
 Robert Bayne Hahn --- Charleston
 Michael See Hammer --- Elkins, W. Va.
 Pearce Wheless Hammond --- Savannah, Ga.
 *Archie Layman Harman II --- Lexington
 Robert Spence Harner --- Lutherville, Md.
 Arthur Lee Ivester --- Greenville
 James Richard Jensen --- Alexandria, Va.
 Douglas George Justus --- Flat Rock, N. C.
 Harry Jack McCall, Jr. --- Greenville

Fred Howell McMurray, Jr. --- Charleston
 Michael Raymond Mauldin --- Decatur, Ga.
 Barry Joel Meyer --- Columbia
 Thomas Randall Moore --- Greenville
 William Shala Munn --- Augusta, Ga.
 David Custer Penix --- Aiken
 Walter Lawrence Pettus --- Fort Mill
 William Holcombe Pless --- Havre de Grace, Md.
 David Edwin Plumhoff --- Baltimore, Md.
 Grover Cleveland Pundt III --- Chester
 Walter Daniel Rimmer, Jr. --- Abilene, Texas
 Alfred Ralph Roach, Jr. --- Atlanta, Ga.
 John Franklin Robinson, Jr. --- Greenville
 Neil Cibley Robinson, Jr. --- Columbia
 Clarence Boyd Ross, Jr. --- North Charleston
 James Allen Smith --- Little Rock
 Lowery Mack Smith, Jr. --- Greenville
 John Keiffer Temple III --- Greenville
 Thomas Jefferson Tisdale, Jr. --- Sumter
 *Joseph Luther Waldrep --- Lanett, Ala.
 Vernon Leroy Wells --- Sumter
 Frederick Emory Wilson --- Newport News, Va.
 David Jack Youngblood --- Pickens
 William Leslie Zilles --- Ballston Lake, N. Y.

Textile Chemistry

*Bruce Raymond Edwards --- Tryon, N. C. Daniel Edward Morrow --- Campobello

Textile Management

Christopher Frank Alexander --- Richland
 William Richard Allen --- Anderson
 George Wilson Ambrose, Jr. --- Charleston
 Walter Lewis Brown III --- Dillon
 Robert Jordan Calhoun --- Clio
 Samuel Edward Cohn --- Beckley, W. Va.
 Boyce Eugene Crocker --- Gaffney
 Billy Ray Dover --- Lanford
 Terrel Glenn Eaves --- Earnwell

James Herbert Felkel --- North Charleston
 Harold Eugene Giles --- Spartanburg
 Fred Morgan Hicklin, Jr. --- Richburg
 William Ira Hobbs III --- Bishopville
 Larry Thomas Mills --- Pageland
 Kenneth Marion Parks --- North Charleston
 William Dean Phillips --- Anderson
 Alan Russell Welchman --- Ridgewood, N. J.

Textile Science

Milton Kinsler Cobb --- Abbeville
 John Thomas Dukes, Jr. --- Waterloo

Tracy Evans Tindal --- Charleston

*With honor

**With high honor

***With highest honor

†With departmental honors

CANDIDATES FOR MASTERS' DEGREES

COLLEGE OF AGRICULTURE AND BIOLOGICAL SCIENCES

MASTER OF SCIENCE DEGREE

Dairy Science

Robert Myron Lavker --- White Plains, N. Y.

Entomology

Prateung Sangawongse --- Nonthaburee, Thailand
Gary Dale Tanner --- Cherokee, Okla.

Horticulture

James Thomas Garrett --- Waynesville, N. C.
Luther Waters, Jr. --- Batesburg

Zoology

Grady Malcolm Amerson --- Gordon, Ga.
CarolAnn Pansky --- Windsor, Conn.
Wesley Wright Gregory, Jr. --- Anderson
Jane Austell Wilson --- Anderson
Jimmy Alan Lyons --- Orangeburg

COLLEGE OF ARTS AND SCIENCES

MASTER OF SCIENCE DEGREE

Chemistry

John Ashley Alford --- Conway

Mathematics

James Laurence Hickerson --- Virginia Beach, Va.
Richard Leonard Welch --- Rocky River, Ohio
Sarah Hoffmeyer Winesett --- Florence

Physics

Gordon Lee Parks --- Dalton, Ga.

SCHOOL OF EDUCATION

MASTER OF EDUCATION DEGREE

David Morrison Adams --- Greenville
Ormond Franklin Wild, Jr. ---
Ruth-Marie Fairey Lyons --- Rowesville
Charleston Heights

MASTER OF INDUSTRIAL EDUCATION DEGREE

James Linwood Ackerman --- Columbia
Walter Harold Rice, Jr. --- Greenville
Francis Alvin Bosdell --- Chester

COLLEGE OF ENGINEERING

MASTER OF SCIENCE DEGREE

Agricultural Engineering

(Agricultural Engineering is jointly administered by the College of Agriculture and Biological Sciences and the College of Engineering.)

Gerald Davis Christenbury

----- Harrisburg, N. C.

Francis Joel Hanks ----- Honea Path

Twiwach Samneangprasert

----- Bangkok, Thailand

Ceramic Engineering

Jerome John Klawitter, Jr. -- Niagara Falls, N. Y.

Michael John Popowich --- Niagara Falls, N. Y.

Chemical Engineering

Daniel Harrington Hunt ----- North Augusta

Suryakant Hargovindas Parekh

----- Bombay, India

Civil Engineering

Hughland Lamarr Tyner ----- Greenville

Electrical Engineering

William Ross Carew, Jr. ----- Towson, Md.

James Barney Clary ----- Gaffney

Engineering Mechanics

Thomas Morgan Rice ----- Royston, Ga.

SCHOOL OF INDUSTRIAL MANAGEMENT AND TEXTILE SCIENCE

MASTER OF SCIENCE DEGREE

Industrial Management

Bernhard Johan Heggelund

----- Haugesund, Norway

Larry Theo Williams ----- Camilla, Ga.

Textile Chemistry

Yum Limb ----- Seoul, Korea

CANDIDATES FOR DOCTORS' DEGREES

COLLEGE OF AGRICULTURE AND BIOLOGICAL SCIENCES

DOCTOR OF PHILOSOPHY DEGREE

Agronomy

Kermit Stillman LaFleur Clemson

B.S., Colby College; M.S., Clemson University

Dissertation: Minimizing the Phosphate Sorption of Cecil Soil

Entomology

Charles David Pless Canton, N. C.

B.S., Western Carolina College; M.S., University of Tennessee

Dissertation: Investigations into the Mathematical Nature of the Relationships Among Population, Activity, Catch, and Weather

Plant Pathology

Claude Earle Thomas Spartanburg

B.S., Wofford College; M.S., Clemson University

Dissertation: Studies of the Effects of Light and Other Factors on the Growth and Sporulation of Selected *Leptosphaerulina* Species

COLLEGE OF ARTS AND SCIENCES

DOCTOR OF PHILOSOPHY DEGREE

Chemistry

Robert Anthony Isaac Georgetown

B.S., College of Charleston; M.S., Clemson University

Dissertation: Direct Spectrophotometric Method for the Determination of Calcium and Magnesium in Water

James Royal Stokely, Jr. Oak Ridge, Tenn.

B.S., University of Georgia

Dissertation: Solvent Extraction and Gas Chromatographic Behavior of Metal Fluoroacetylacetonates

James Kirk Sullivan Greenwood

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

Dissertation: Reactions of Gaseous Hydrogen Chloride with Some Coordination Compounds of Copper (II) and Nickel (II)

COLLEGE OF ENGINEERING

DOCTOR OF PHILOSOPHY DEGREE

Materials Engineering

Emmett Lewis Williams, Jr. Oak Ridge, Tenn.

B.S., Virginia Polytechnic Institute; M.S., Virginia Polytechnic Institute

Dissertation: Bonding Mechanism in Magnesium Oxide-Nickelous Nitrate Cements

Recipients of Honorary Degrees

JOHN KELLEY CAUTHEN

JOHN KELLEY CAUTHEN has served his native South Carolina in many advisory capacities for civic and governmental improvement. After fifteen years of newspaper experiences he served as Executive Secretary to South Carolina Governors Harley and Jefferies. As Executive Vice-President of the South Carolina Textile Manufacturers Association for more than twenty years he has contributed much to the economic growth and development of the state. He has served on numerous state advisory and planning commissions, playing a prominent part in the establishment of the Educational Television programs and the Technical Education Centers. He is presently contributing his talents as Chairman, State Advisory Commission on Higher Education.

HENRY HUGH DUKES

DR. HENRY HUGH DUKES was born in South Carolina and graduated from Clemson University in 1915. He has had a distinguished career as an educator and author. Receiving his doctorate from Iowa State University, he has served as Head of the Department of Physiology and Professor Emeritus, Cornell University. He is the recipient of numerous awards for distinguished service in veterinary science and is a member of many scientific and honor societies. A widely-used textbook, "The Physiology of Domestic Animals" (1933), of which Dr. Dukes is the author, is now being rewritten in the eighth edition.

FRANK McGEE

FRANK McGEE is a native of Louisiana, who has devoted his professional career to the communications media. A distinguished news reporter and analyst, he has served as anchorman in coverage of American space flights for the National Broadcasting Company. His outstanding and diversified record includes serving as moderator of the second "Great Debate" between Richard C. Nixon and John F. Kennedy. In 1962 he came to Clemson during the "Campaign and Candidates" series of political commentaries. He is the recipient of two Headliner Awards for outstanding newscasting: the Robert E. Sherwood Award in 1959 and the Radio-TV Daily's 1963 All-American Award as Radio Commentator of the Year.

EDWARD TELLER

EDWARD TELLER, world-renowned nuclear physicist, was born in Hungary and became a citizen of the United States in 1941. He has served as Professor of Physics at George Washington University, University of Chicago and University of California where he is presently "Chairman of the Department of Engineering: Applied Science, University of California, Davis." Known as the "father of the hydrogen bomb" he now devotes his talents to the development of nuclear energy for peaceful pursuits. He holds the earned doctorate from the University of Leipzig and honorary doctorates from numerous American universities.

THEODORE WILBUR THORNHILL

A native South Carolinian, dedicated to the welfare and progress of Clemson University from which he graduated in 1915, THEODORE WILBUR THORNHILL has devoted himself to civic and educational advancement of his community and state. President of the Charleston Oil Company, he has been active in civic organizations, serving as President of the Rotary Club, Charleston Chamber of Commerce and District Governor of Rotary International. His service to his University includes Presidency of the Clemson Alumni Association and membership on the Clemson University Board of Trustees from 1947 to 1960.

Emeritus Professors

A faculty member who has a minimum of fifteen years academic service, ten of which has been at Clemson, and who is on active status at Clemson when he reaches retirement age, is awarded the title "Emeritus." During the 1965-1966 year this title has been earned by two professors:

WILLARD BENJAMIN ALBERT, Associate Professor of Botany and Bacteriology, joined the Clemson faculty in 1926 and has remained with the University since that date except for a brief period as research biochemist for McLeod Infirmary, Florence, South Carolina. A native of Horicon, Wisconsin, Dr. Albert earned B.S., M.S., and Ph.D. degrees from the University of Wisconsin. He is a member of Alpha Zeta, Phi Sigma, and Sigma Xi and has been author of twenty-one research papers and studies. He belongs to several professional associations and in 1956-57 was president of the Southern Weed Conference.

ARTHUR ERNEST McKENNA, Professor of Weaving and Designing, and Head of the Department of Weaving and Designing, joined the University faculty in 1925 following three years' employment by the textile industry in Rhode Island. A native of Barrington, Rhode Island, Mr. McKenna is a graduate of the Rhode Island School of Design, has the B.S. degree from Clemson and the M.S. degree from the University of Tennessee. He is a member of Phi Psi, Iota Lambda Sigma, and a number of civic and professional groups. He has been author of several articles on textile machinery and textile manufacturing processes.

Awards

NORRIS MEDAL

First awarded at Clemson University in 1908, the Norris Medal was established under the terms of the will of the Honorable D. K. Norris, a life trustee of this institution. The Medal is given each year to the graduating student who, on the basis of exceptional scholastic achievement and leadership ability, is judged by the University Committee on Honors and Awards to be the best all-around student.

All winners of the Norris Medal have their names fixed to a bronze plaque hanging in the front entrance of Tillman Hall.

WINNER OF THE NORRIS MEDAL FOR 1966

John Carroll Shelley, Jr.

Hattiesburg, Mississippi

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 with the highest Scholastic Achievement.

All winners of the Faculty Scholarship Award have their names fixed to a bronze plaque hanging in the front entrance of Tillman Hall.

WINNER OF THE FACULTY SCHOLARSHIP AWARD FOR 1966

Eugene Glenn Huff

Whitmire

CLEMSON ALMA MATER

*Where the Blue Ridge yawns its greatness
Where the Tigers play;
Here the sons of dear old Clemson
Reign supreme always.*

Chorus

*Dear old Clemson, we will triumph
And with all our might
That the Tiger's roar may echo
O'er the mountain height.*

A. C. Corcoran, '19