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# Clemson Commencement Program, August 1979

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## CLEMSON UNIVERSITY

Graduation Exercises

August 11, 1979

Clemson, South Carolina

### GRADUATION

Saturday, August 11, 1979 11:00 a.m. Littlejohn Coliseum

#### **Order of Ceremonies**

(Audience will please stand as candidates march in and remain standing for the Invocation)

#### Invocation

The Reverend Robert M. Matthews Presbyterian University Minister at Clemson Clemson, South Carolina

### Address to Graduating Class

Dr. Horace W. Fleming, Jr. President of the Clemson University Faculty Senate

Conferring of Degrees and Delivery of Diplomas
President Bill L. Atchley

Benediction

#### **CANDIDATES FOR BACHELORS' DEGREES**

#### COLLEGE OF AGRICULTURAL SCIENCES

LUTHER PURDEE ANDERSON, Dean

#### BACHELOR OF SCIENCE

Agricultural Economics

Michael Richard Waites \_\_\_\_\_ Chapin

	Norway	Mark Duncan Talbot	Charlotte, N. C.
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**Andrew Hardee Griffin	_ Asneville, N. C.	*Christopher Mallon Kunkel	Greenville
	Economic	Biology	
Kenneth Samuel Brownlee	Ware Shoals	*Paul Marion Shealy	Batesburg
Dana Pierson Campbell		Daniel Beacham Smith	Principles of the second of th
Colwell Ann Cook		Calvin Fuller Trussell	
Linda Susan Dryden			
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Ray Kenneth Allen, Jr Robert Leonard Brock		Kristi Stancil Miller Pamela June Nates	
*Charles Andrew Bussey		Margaretha Rule	
*Katherine Wayne Byrd		James Scott Smith	
Ruth Ayers Edmunds	Abbeville	Francis Bergh Taylor, Jr	Mt. Pleasan
	Pre-Professi		
†***Helen Coggeshall Harvey	Beaufort	*Troy Lee Winn	Summerville
		Washington	
	COLLEGE OF A	RCHITECTURE	
		RCHITECTURE	
	COLLEGE OF A HARLAN EWART BACHELOR	ARCHITECTURE McCLURE, Dean	
	COLLEGE OF A HARLAN EWART BACHELOF Des	ARCHITECTURE McCLURE, Dean	Baltimore, Md
	COLLEGE OF A HARLAN EWART  BACHELOR  Des  Camden  BACHELOR	ARCHITECTURE McCLURE, Dean R OF ARTS ign *David Norwood Fisher	Baltimore, Md
Richard Valleau Chapman	COLLEGE OF A HARLAN EWART  BACHELOR Des Camden  BACHELOR ( Building	ARCHITECTURE McCLURE, Dean  OF ARTS ign *David Norwood Fisher  OF SCIENCE Science	
Richard Valleau Chapman William Edward Beard	COLLEGE OF A HARLAN EWART  BACHELOR Des Camden  BACHELOR Building Central	ARCHITECTURE McCLURE, Dean R OF ARTS ign *David Norwood Fisher	
Richard Valleau Chapman	COLLEGE OF A HARLAN EWART  BACHELOR Des Camden  BACHELOR Building Central	ARCHITECTURE McCLURE, Dean  OF ARTS ign *David Norwood Fisher  OF SCIENCE Science	
Richard Valleau Chapman William Edward Beard	COLLEGE OF A HARLAN EWART  BACHELOR Des Camden  BACHELOR Building Central	ARCHITECTURE  McCLURE, Dean  R OF ARTS  ign  *David Norwood Fisher  OF SCIENCE  Science  Kevin Carl Grant	

BACHELOR OF ARCHITECTURE
Michael Stroud Watson \_\_\_\_\_ Simpsonville

#### COLLEGE OF EDUCATION H

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	Civil En	gineering	
Lee Marion Anderson		Mohamad Reza Khazayi	Shiraz, Ira
**John Linley Baker		Ronald Dean Lattimore	
*Michael Gault Beeson		Barry Duane Palm	
Phillip Develle Bowen		Robert Christopher Pickens	
Alan Kimberly Byrd		Gary Dane Taylor	
*Michael Neal Byrd		George Edward Vaughan	
John Douglas Davenport, Ja		*Charles Daniel Wilson	
David Bruce Epstein		*Edward Whitton Yaun	
Henry Thomas Hammond, J			
	Engineering	Technology	
Robin Ann Bickley	Aiken	James Bryan Long	Senec
Jerome Ted Gambrell	Belton	George Wallace Seaborn, Jr	Williamsto
John Jefferson Gray	Lyman	*Claude Vanderbilt Whiteford	
*James Stanley Harris			
	Mechanical	Engineering	
John Preston Ackerman	Meggett	Vinh Thanh Nguyen Sou	th Salem, Ore
Arnold Alfred Darley	North Charleston	Whit Holleman Plyler	
John Patrick Gibson		John Mason Suggs	
Thomas Jackson Hancock _		James Hurst Wyman	
		OMB BOX, Dean	
		OF SCIENCE	
Albert Nelson Boles		James Louis Martelli Woo	odbridge, N.
Ronald Thomas Collins		*Stewart Alexander McKenzie	
Eugene Estes Jennings		Harold Bryan Odom, Jr.	
David Earl Jollay		Steven William Oliver	
***Robert Hugh Jones, Jr.		*Gary Nichols Shealy	Easle
	Honeoye Falls, N. Y.	George Blaine Showalter, Jr.	umberland, Pa
Salam Marman, Abaabam	Recreation and Pa		O D
Colon Murray Abraham		Thomas Frank Qualters	
	Fort Mill	*Susan Wright Shedd	
Cynthia Lee Hall	Poquoson, Va.	Barbara Anna Simpson	
Cynthia Lee HallCarol Sarah Hansen	Poquoson, Va. Syosset, N. Y.	Barbara Anna Simpson*Robert Johnson Smith, Jr.	Clemso
Cynthia Lee Hall Carol Sarah Hansen Melinda Jane Hiers	Poquoson, Va. Syosset, N. Y. Charleston	Barbara Anna Simpson* *Robert Johnson Smith, Jr. Mounta	in Home, N. C
Cynthia Lee Hall Carol Sarah Hansen Melinda Jane Hiers Kathryn Ann Hume	Poquoson, Va. Syosset, N. Y. Charleston Union	Barbara Anna Simpson*Robert Johnson Smith, Jr Mounta Thomas Norwood Stipe	in Home, N. ( Orlando, Fla
Cynthia Lee Hall Carol Sarah Hansen Melinda Jane Hiers Kathryn Ann Hume Michael Joseph Lawrence	Poquoson, Va. Syosset, N. Y. Charleston Union Liberty	Barbara Anna Simpson *Robert Johnson Smith, Jr. Mounta Thomas Norwood Stipe John Davis Taylor	in Home, N. C Orlando, Flando, Batesbur
Cynthia Lee Hall Carol Sarah Hansen Melinda Jane Hiers Kathryn Ann Hume Michael Joseph Lawrence Mary Claire Myers	Poquoson, Va. Syosset, N. Y. Charleston Union Liberty Oakway	Barbara Anna Simpson *Robert Johnson Smith, Jr Mounta Thomas Norwood Stipe John Davis Taylor **Sally Dean Webb	in Home, N. Orlando, Fl. Batesbu
Cynthia Lee Hall Carol Sarah Hansen Carol Sarah Hansen Cathryn Ann Hume Cathryn Ann H	Poquoson, Va. Syosset, N. Y. Charleston Union Liberty Oakway Greenwood	Barbara Anna Simpson *Robert Johnson Smith, Jr Mounta Thomas Norwood Stipe John Davis Taylor **Sally Dean Webb Susan Leigh Wright	in Home, N. ( Orlando, Fl Batesbur Hartsvil
Cynthia Lee Hall Carol Sarah Hansen Carol Sarah Hansen Cathryn Ann Hume Cathryn Ann H	Poquoson, Va. Syosset, N. Y. Charleston Union Liberty Oakway Greenwood	Barbara Anna Simpson *Robert Johnson Smith, Jr Mounta Thomas Norwood Stipe John Davis Taylor **Sally Dean Webb	Clemso in Home, N. ( Orlando, Fla Entre Batesburg Hartsvill Land Clemso
Cynthia Lee Hall Carol Sarah Hansen Melinda Jane Hiers Kathryn Ann Hume Michael Joseph Lawrence _ Mary Claire Myers Farley Malcolm Norton	Poquoson, Va. Syosset, N. Y. Charleston Union Liberty Oakway Greenwood  INDUSTRIAL MANA WALLACE DABNEY	Barbara Anna Simpson	Clemso in Home, N. ( Orlando, Fla Entre Batesburg Hartsvill Land Clemso
Cynthia Lee Hall Carol Sarah Hansen Melinda Jane Hiers Michael Joseph Lawrence *Mary Claire Myers Farley Malcolm Norton  COLLEGE OF	Poquoson, Va. Syosset, N. Y. Charleston Union Liberty Oakway Greenwood  INDUSTRIAL MANA WALLACE DABNEY  BACHELOR Econe	Barbara Anna Simpson *Robert Johnson Smith, Jr. Mounta Thomas Norwood Stipe John Davis Taylor **Sally Dean Webb Susan Leigh Wright  GEMENT AND TEXTILE SCIENCE TREVILLIAN, Dean	Clemso in Home, N. C Orlando, Fla Batesbur Hartsvill CE
Cynthia Lee Hall Carol Sarah Hansen Melinda Jane Hiers Kathryn Ann Hume Michael Joseph Lawrence Mary Claire Myers Farley Malcolm Norton  COLLEGE OF	Poquoson, Va. Syosset, N. Y. Charleston Union Liberty Oakway Greenwood  INDUSTRIAL MANA WALLACE DABNEY  BACHELOR Econe Greenville	Barbara Anna Simpson	Clemson N. ( Orlando, Flance Batesbur Hartsvill CE
Cynthia Lee Hall Carol Sarah Hansen Melinda Jane Hiers Kathryn Ann Hume Wichael Joseph Lawrence _ Mary Claire Myers Farley Malcolm Norton  COLLEGE OF	Poquoson, Va. Syosset, N. Y. Charleston Union Liberty Oakway Greenwood  FINDUSTRIAL MANA WALLACE DABNEY  BACHELOR Econo Greenville  BACHELOR Accou	Barbara Anna Simpson	Clemso in Home, N. ( Orlando, Fla Batesbur Hartsvill CE
Cynthia Lee HallCarol Sarah Hansen Melinda Jane Hiers Kathryn Ann Hume Michael Joseph Lawrence _ *Mary Claire Myers Farley Malcolm Norton	Poquoson, Va. Syosset, N. Y. Charleston Union Liberty Oakway Greenwood  FINDUSTRIAL MANA WALLACE DABNEY  BACHELOR Econo Greenville  BACHELOR Accou	Barbara Anna Simpson	Clemso in Home, N. C Orlando, Fla Batesbur Hartsvill CE  CE

**Administrative Management** Mary Anna Bennett \_\_\_\_\_\_ Jacksonville, Fla. Julie Elizabeth McCrary \_\_\_\_\_ Greenville Larry Wallace Blackwell \_\_\_\_\_ Lancaster Dennis Earl McElhannon \_\_\_\_\_ Simpsonville Lisa Kathleen Burnett \_\_\_\_\_ Greenwood Ellison Smyth McKissick III \_\_\_\_\_ Greenville Richard Rives Cayce \_\_\_\_\_ Towson, Md. John Spaugh McLeod, Jr. \_\_\_\_\_ McBee Gregory Neal Clary \_\_\_\_\_ Greenville
Steven Colin Cleveland \_\_\_\_ Anderson Edwin Ernest Miller III \_\_\_\_\_ Jefferson Walter Herbert Orr, Jr. \_\_\_\_\_ Gaffney Dan Henry Phillips \_\_\_\_\_ Central Russell Conrad Robinette \_\_\_\_ Spartanburg Gregory Warren Coles \_\_\_\_ East Elmhurst, N. Y. Mark Steven Cowan \_\_\_\_\_ Alexandria, Va. \*Jeannine Canaan Rose \_\_\_\_\_ Columbia, Tenn. Hugh Albert Dodd, Jr. \_\_\_\_\_ Spartanburg Fred Allen Ross \_\_\_\_\_ Troutville, Va. Emmanuel Ozo Egede \_\_\_\_\_ Benin City, Bendel State, Nigeria James Frank Senters \_\_\_\_\_ Westfield, N. J. John Ronald Gangemi \_\_\_\_ Coral Gables, Fla. John Wesley Sexton \_\_\_\_\_ Laurens James Michael Sillay \_\_\_\_\_\_ Norcross, Ga.
Oscar Johnson Small \_\_\_\_\_ Greenville Charles Glenn Garrett \_\_\_\_\_ Fountain Inn Richard Barry Hair \_\_\_\_\_ Elkton, Md. Brian Keith Holzberger \_\_\_\_\_ Greenville Herbert Dewey Stroud III \_\_ Rutherfordton, N. C. Michael David Hunter \_\_\_\_\_ Greenville Kevin McDaniel Temple \_\_\_\_\_ Florence Lou Geania Shaw Jacques \_\_\_\_\_ Santee Michael Paul Van Gieson \_\_\_\_\_ Kimberly Anne Landrum \_\_\_\_ Greenwood Perry David Vernon \_\_\_\_\_ Travelers Rest Mark Stephen Lewis \_\_\_\_\_ Greer Martha Elizabeth Watkins \_\_\_\_\_ Greenville Charles Thurman Mason \_\_\_\_\_ Williamston Coleman Lee Young, Jr. \_\_\_\_\_ Spartanburg Thomas Dale Mason \_\_\_\_\_ Spartanburg Economics \*\*Emmalyn Berrier Frye \_\_\_\_\_ Clemson Robert Wilson Pridgen, Jr. \_\_\_\_ Kingstree **Financial Management** \*Richard Franklin Bryant, Jr. Hartsville \*Brian Lee Robinson \_\_\_\_\_ Greenville Jack JeDon Hill \_\_\_\_\_ Beaufort Anne Wyse Thackston \_\_\_\_\_ Inman \_\_\_ Conway Steve Gardner Williams, Jr. \_\_\_\_ Kershaw Joseph Michael Jordan \_\_\_\_\_ Jeffrey Deane McAbee \_\_\_\_\_ New Ellenton **Industrial Management** John Miller Atwood \_\_\_\_\_ Greenville Walton Ariail Smith \_\_\_\_\_ Trenton
Ralph Kent Bedenbaugh \_\_\_\_\_ Prosperity Robert Alan Steen \_\_\_\_\_ Cheshire, Conn. John David Jones \_\_\_\_\_ Lancaster **Textile Science** \*Anan Laothamatas \_\_\_\_\_ Bangkok, Thailand BACHELOR OF TEXTILE TECHNOLOGY Dennis Ray Adams \_\_\_\_\_ Anderson Jeff Steven Soowal \_\_\_\_ Hilton Head Island Martin Andrew Lyons \_\_\_\_\_ Anderson Richard Dean Wilson \_\_\_\_\_ Easley Taiwo Akanni Joshua Ogunjobi .\_\_\_\_ Ilesha, Oyo State, Nigeria **COLLEGE OF LIBERAL ARTS** HEADLEY MORRIS COX, Dean **BACHELOR OF ARTS** English \*\*\*William James Cody \_\_\_\_\_\_ Spartanburg Jo Marie Lewis Gulledge \_\_\_\_\_ Clemson Kim Fennell Ellenberg \_\_\_\_\_ West Pelzer Elizabeth Manette Petit \_\_\_\_ North Myrtle Beach History George Timothy Palmer \_\_\_\_\_ Estill Modern Languages Ernest James Morgan II \_\_\_\_\_ Anderson

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Judith Patricia Kosbob	Control of the Contro	Beatrice Ophelia Smith	
Kimberly Deane Peeler George Lawrence Rotann _		Gregory Lee Smith	Orangeburg
George Lawrence Rotann _	Florence		
	Psych	ology	
*Joyce Anne Baird	Spartanburg	*Deborah Lee Jackson	Sylva, N. C.
***Lisa Gayle Brooks		Debbie Johnson	
*Joel Michael Cheek		Sharon Leann Mullinax	Lyman
Barry Wane Gleaton	Orangeburg		
	Socie	ology	
Patricia Lee Buko		Phyllis Annette Owings	Greenville
Vicki Lee Foxx		Susan Angela Thomas	
Patricia Lynn Green	Inman	James Russell Woodard	Seneca
	0011505.0	Management Control	
	COLLEGE O	F SCIENCES	
	HENRY ELLIOT	T VOGEL, Dean	
		mistry	
	*Spence McLean Taylor	Columbia	
	Bot	any	
*James Joseph Cochran		*Cynthia Gaertner Moore	Nashville, Tenn.
	Chen	nistrv	
Patricia Diane Flanders		Henry Adrian Laskey	Coral Gables, Fla.
	Mathematic	al Sciences	
		Greenville	
	Medical T	echnology	
**Anna Russell Bissell		**Shirley Anna Libb	Simpsonville
		*Nancy Goudelock Strawhorn	
	Microb	iology	
Robert Bruce Culbertson		***Brad Marshall Simpson	Starr
*Cecil Bryan Jordan II			
	Phys	sics	
*John Tony Kinard		Jerry Lee Konen	Greenville

Pre-Professional Studies
\*Johnny Yates Smith \_\_\_\_\_\_ North Augusta

<sup>\*</sup> With honor: A grade point ratio of 3.00 to 3.49

<sup>\*\*</sup> With high honor: A grade point ratio of 3.50 to 3.79

<sup>\*\*\*</sup> With highest honor: A grade point ratio of 3.80 or above

<sup>†</sup> Senior division honors: The students so designated have earned a B or better in 12 credits of honors work at the upper division level, have a minimum GPR overall of 3.00, and have been recommended by their department or college.

## CANDIDATES FOR EDUCATION SPECIALIST AND MASTERS' DEGREES

ARNOLD EDWARD SCHWARTZ, Dean, Graduate School

	COLLEGE OF AGRIC	ULTURAL SCIENCES	
	MASTER OF	AGRICULTURE	
	Frank Allen Hale	Wilmington, Ohio	
	MASTER O	F SCIENCE	
		nomy	
	Elizabeth Moore Glenn	Union	
	Hortic	culture	
	Lawrence Arthur Shepps	S Clemson	
	Ņutr	ition	
	Deborah Arledge Munde	II Greenville	
		Biology	
	Simpsonville Hampton		
	COLLEGE OF A	ARCHITECTURE	
		RCHITECTURE	
	Robert Warren Brenner	Valley Stream, N. Y.	
	MASTER OF CITY AND	REGIONAL PLANNING	
	Ob t t	Haia Stempler Konover	Charleston
William Riley Godwin III .	Charleston	naia Stelliplei Kollovei	
William Riley Godwin III . Barbara Jewell Jones	Fredericksburg, Va.  MASTER OF	Frank Edward Wise	
William Riley Godwin III . Barbara Jewell Jones	Fredericksburg, Va.  MASTER OF  Marcia Yvonne Bugg	Frank Edward Wise	
William Riley Godwin III . Barbara Jewell Jones	Fredericksburg, Va.  MASTER OF  Marcia Yvonne Bugg	Frank Edward Wise	
William Riley Godwin III . Barbara Jewell Jones	MASTER OF Marcia Yvonne Bugg  COLLEGE OF EDUCATION	Frank Edward Wise	
William Riley Godwin III . Barbara Jewell Jones	MASTER OF Marcia Yvonne Bugg  COLLEGE OF EDUCATION Educational A	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration	
William Riley Godwin III . Barbara Jewell Jones	MASTER OF Marcia Yvonne Bugg  COLLEGE OF EDUCATION Educational A	Frank Edward Wise	
Barbara Jewell Jones	MASTER OF  COLLEGE OF  EDUCATION Educational A  Joel James McAbee  MASTER OF AGRICU cultural Education is jointly	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration	
(Agric	MASTER OF  COLLEGE OF  EDUCATION Educational A  Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION or administered by the College of the College of Education.)  Bryan Cadette Page	Columbia
(Agrice Randall Ralph Cantrell	MASTER OF  COLLEGE OF  EDUCATION Educational A  Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION or administered by the College of the College of Education.)  Bryan Cadette Page	Columbia
(Agric	MASTER OF  COLLEGE OF  EDUCATION Educational A  Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION or administered by the College of the College of Education.)  Bryan Cadette Page	Columbia
(Agrice Randall Ralph Cantrell	MASTER OF  COLLEGE OF  EDUCATION Educational A  Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION or administered by the College of the College of Education.)  Bryan Cadette Page Samuel Boyd White	Columbia
(Agrice Randall Ralph Cantrell	MASTER OF Marcia Yvonne Bugg  COLLEGE OF EDUCATION Educational A Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION of administered by the College of the College of Education.)  Bryan Cadette Page Samuel Boyd White	Columbia
(Agric Randall Ralph Cantrell Henry Eddie McKnight James Talmadge Myers Clarence Truman Abrams	MASTER OF EDUCATION Educational A Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg  MASTER OF Administration a Ware Shoals	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration	Columbia  Dillon Timmonsville
(Agrice Randall Ralph Cantrell — Henry Eddie McKnight — James Talmadge Myers — Clarence Truman Abrams Patricia June Ammons ——	MASTER OF EDUCATION Educational A Joel James McAbee  MASTER OF AGRICU Cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg  MASTER OF Administration a Ware Shoals Greenville	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION or administered by the College of the College of Education.)  Bryan Cadette Page Samuel Boyd White  EDUCATION and Supervision John Conrad Park Greeta Granger Peden	Dillon Timmonsville Greer Pendleton
(Agric Randall Ralph Cantrell — Henry Eddie McKnight — James Talmadge Myers — Clarence Truman Abrams Patricia June Ammons — Leonard Alvin Brown ——	MASTER OF Marcia Yvonne Bugg  COLLEGE OF EDUCATION Educational A Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg  MASTER OF Administration a Ware Shoals Greenville Wareenville	Frank Edward Wise Frank Edward Wise Sumter   FINE ARTS Sumter   FEDUCATION SPECIALIST Administration Ware Shoals   LTURAL EDUCATION of administered by the College of the College of Education.)  Bryan Cadette Page Samuel Boyd White	Dillon Timmonsville Greer Pendleton Hanahan
(Agric Randall Ralph Cantrell — Henry Eddie McKnight — James Talmadge Myers — Clarence Truman Abrams Patricia June Ammons — Leonard Alvin Brown — Beverly Hipp Dickson — Beverly Hipp Dickson —	COLLEGE OF  EDUCATION Educational A  Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg  MASTER OF Administration a Ware Shoals Greenville Greenville Greenville Greenville Greenville Greenville Greenville Greenville	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION  Administered by the College of the College of Education.)  Bryan Cadette Page Samuel Boyd White  EDUCATION  and Supervision  John Conrad Park Greeta Granger Peden William Byron Reames Charles Edward Roache	Dillon Timmonsville Greer Pendleton Hanahan Williamston
(Agrice Randall Ralph Cantrell	MASTER OF EDUCATION Educational A Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg  MASTER OF Administration a Ware Shoals Greenville Greenville Greenville Greenville Clemson Clemson Etowah, N. C.	Frank Edward Wise  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration	Columbia  Columbia  Dillon Greer Pendleton Hanhan Williamston Honea Path
(Agrice Randall Ralph Cantrell	COLLEGE OF EDUCATION Educational A Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg  MASTER OF Administration a Ware Shoals Greenville Greenville Greenville Clemson Etowah, N. C Greenwood	Frank Edward Wise Sumter  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration	Columbia Dillon Timmonsville Greer Pendleton Hanahan Williamston Honea Path Spartanburg
(Agric Randall Ralph Cantrell — Henry Eddie McKnight — James Talmadge Myers — Clarence Truman Abrams Patricia June Ammons — Leonard Alvin Brown — Beverly Hipp Dickson — Jack Daniel Hill, Jr. — Sally Culbreath Knight — Larry Wayne Lawhorne — Larry Wayne Lawhorne —	MASTER OF EDUCATION Educational A Joel James McAbee  MASTER OF AGRICU Cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg  MASTER OF Administration a Ware Shoals Greenville Clemson Etowah, N. C Greenwood Walhalla	Frank Edward Wise Sumter  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION of administered by the College of the College of Education.)  Bryan Cadette Page Samuel Boyd White  EDUCATION and Supervision John Conrad Park Greeta Granger Peden William Byron Reames Charles Edward Roache John Randolph Scott John Randolph Scott John Randolph Scott John Bandoil Sumerel, Jr George Edward West George Edward West	Columbia  Dillon Dillon Greer Pendleton Hanahan Williamston Honea Path Spartanburg Laurens
(Agric Randall Ralph Cantrell	COLLEGE OF EDUCATION Educational A Joel James McAbee MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg  MASTER OF Administration a Ware Shoals Greenville Greenville Greenville Clemson Etowah, N. C Greenwood Walhalla Central	Frank Edward Wise  FINE ARTS  Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION  r administered by the College of the College of Education.)  Bryan Cadette Page Samuel Boyd White  EDUCATION  and Supervision John Conrad Park Greeta Granger Peden William Byron Reames Charles Edward Roache John Randolph Scott Thomas Mancil Sumerel, Jr. George Edward West Annette Hattie Williams	Columbia  Dillon Dillon Greer Pendleton Hanahan Williamston Honea Path Spartanburg Laurens Greenwood
(Agric Randall Ralph Cantrell — Henry Eddie McKnight — James Talmadge Myers — Clarence Truman Abrams Patricia June Ammons — Leonard Alvin Brown — Beverly Hipp Dickson — Jack Daniel Hill, Jr. — Sally Culbreath Knight — Larry Wayne Lawhorne — Larry Wayne Lawhorne —	COLLEGE OF EDUCATION Educational A Joel James McAbee  MASTER OF AGRICU cultural Education is jointly Agricultural Sciences and Greenville Moncks Corner Lynchburg  MASTER OF Administration a Ware Shoals Greenville Clemson Etowah, N. C Greenwood Walhalla Central Anderson	Frank Edward Wise Sumter  FINE ARTS Sumter  FEDUCATION  SPECIALIST Administration Ware Shoals  LTURAL EDUCATION of administered by the College of the College of Education.)  Bryan Cadette Page Samuel Boyd White  EDUCATION and Supervision John Conrad Park Greeta Granger Peden William Byron Reames Charles Edward Roache John Randolph Scott John Randolph Scott John Randolph Scott John Bandoil Sumerel, Jr George Edward West George Edward West	Dillon Greer Pendleton Hanahan Williamston Honea Path Spartanburg Laurens Creenwood

	Elementary	Education	
Deborah Kay Aiken	Greenville	Sheila Taylor King	Clemson
Kathleen Gramling Alexander		Pat Ivester Littlefield	Greenville
Mable Steward Alexander	Seneca	Dohnia Graham McBride	Seneca
Izetta Agnew Altman	Anderson	Vickie Robinson McKinney	Easley
Gail Young Anderson	Piedmont	Susan Mullikin McMillan	Anderson
Curtis Elaine Bassett	Easley	Jane Rankin McPhail	Seneca
Anna Long Bedenbaugh	Newberry	Pamela Vaughn Moon	Greer
Sally Berry		Golda Rice Noblitt	Clemson
Jean Lesslie Blakely		Wanda Malone O'Dell	Ware Shoals
Reba Dianne Boiter		Thresa Ann Owens	Greenville
Henrietta Frances Bowers	Ninety Six	Patricia Vaughn Parker	Great Falls
Patsy Anne Brown	Anderson	Brenda Barton Parson	Honea Path
Linda Jacobs Browning	Enoree	Frances Gayle Patterson	Anderson
Deborah Ann Bruce	Lugoff	Julie Evelyn Patton	Greenville
Sandra Smith Bull	Greenville	Jacqueline Lathrop Perry	Newberry
Rita Parris Burns	Taylors	Debbie Jean Pruitt	Anderson
Kathryn Bryan Burriss		Rebecca Scott Purcell	Toccoa, Ga.
DeLane Misenheimer Caldwell	Greenwood	Elaine Sharpe Richey	Due West
Jane Templeton Calhoun	Greenwood	Charles Howard Roberts	Liberty
Nancy Camp Carter	Westminster	Sarah Dowtin Robinson	Greenwood
Anita Kroger Creamer	North Augusta	Paula Jean Seymour	Easley
Mary Ann G. Culbertson	Easley	JeNelle Farmer Sheffield	Westminster
Marilyn Anne Curtis	Greenville	Connie Morrow Sheppard	Liberty
Fran Hall DiBiase	Newberry	Diane Perry Sites	Seneca
Donna Marie Drake	Greenville	Barbara H. Smith	Mauldin
Elizabeth Joan Evans	Six Mile	Cecilia Beth Simpson Smith	Belton
Elizabeth Austin Gramblin	Easley	Elizabeth Jill Stroupe	Greenville
Debra Riddle Herbert	Anderson	Gene Bruce Thompson	Greenville
Trudy Force Hipp	Newberry	Callie Darlene Tilley	Anderson
Ruthia Ann Hodges	Ware Shoals	Carolyn Ann Kinchen Trask	Walhalla
Rebecca Bardin Holbert	Cameron	Patricia Henderson Turmon	Easley
Alzine Houser	Santee	Peggy Childs Vaughn	Toccoa, Ga.
Linda Williams Hughes	Easley	Sherry Elaine Walden	Moore
Mary Grogan Jenkins	Anderson	Catherine Virginia Watson	Walhalla
Margie Ruble Johnston	Greenville	Gayle Eloise Watson	Greenville
Susan Couch Jones	Williamston	Anita Ashley White	Greenville
Laura Welsh Keese	Westminster	Linda Williams White	Westminster
Sharon Gale Tackett Kennedy	West Union	Joyce Young	Norway

#### **Personnel Services**

Sheila Ragland Binger	Central
Judith Bryson	Oakway
Wayne Cecil Cain	Westminster
Marion Virgil Cantrell, Jr	Greenville
Edna Hurt Chisena	Greenwood
Aline Ayer Crews	Hampton
Linda Kay Edwards	Greenwood
Mitzi Carol Fleming	Anderson
Jeanne Colvin Florence	Greenwood
Thomas Frank Gentry, Jr	Clemson
Lyons Alexander Hamblen, Jr.	
	Rogersville, Tenn.

Linda Elaine Hewitt	Pendleton
Wanda Lee Holley	Greenwood
Mary Janice Boozer Meeks _	Newberry
Thomas Anthony O'Dare	Spartanburg
Norma Jane Patterson	Cherry Hill, N. J.
Anita Walker Reed	Atlanta, Ga.
Bruce Layton Rogers	Anderson
Zelphia Mae Shumate	Greenville
Carolyn G. Simpson	Walhalla
Elaine Cordelia Stevens	Greenville
Frances Sargent Stewart	Lyman

#### Reading

Mary Alice Barksdale	Greenville
Lane McLendon Black	Clemson
Debrah Green Cockcroft	Beaufort
Darryl Allen Cook	Greenville
Tana Kallenbach Crum	Easley
Emilie Kelley Lesesne	Due West
Gayle Goodman Lever	Clemson

9	
Sally Love	Belton
Suzanne Marie Newton	Charleston
Diane Margarette Ogle	Clemson
Susan Taylor Reamer	_ Greenville
Barbara F. Turner	_ Greenville
Carol Ann Wyatt New	wland, N. C.

A CAMAN	Secondary		
Kevin Howell Boutelle		Ellen Stewart King	
Debbie Fallaw Curry	Company of the Compan	Elizabeth Ellen Lyman	
Nan Haddock Drew		Jane Phibbs Rainey	
Judy Ann Fallaw Roberta Long Garvin		Henry Smith Spann Lynn Murray Taylor	
Richard Norman June Sa		Jacqueline Butler Young	
Alchard Norman Julie Sa	atoga springs, N. 1.	Jacqueine Butter Tourig	Greenvine
	MASTER OF INDUS	TRIAL EDUCATION	
DeBerry Hugh Blackwelder I	II Spartanburg	Greg Ritner McDowell	Miami, Fla.
Donald Bennett Campbell _	Abbeville	Randal Brooks Miller	Holly Hill
	COLLEGE OF	ENGINEERING	
	MASTER OF E		
	Civil Eng	Ineering	
Richard George Donoghue	Jacksonville, Fla.	Stuart Douglas Whiteside	Columbia
	Environmental Sys	stems Engineering	
Michael Bailey Parker	Paulding, Ohio	Walton Thomas Rhodes	Camden
George Carey Patrick	Savannah, Ga.	Thomas Victor Thain III	Lexington
		F SCIENCE	
John Esrom Anderson		neering Vimalkumar Haribhai Desai	
Dana R. Clarke		Baroc	la Guiarat India
Dulla Ti. Olaiko		Richard Coleman Taylor, Jr	
	Ceramic E	ngineering	
		r Anderson	
	Chemical E	ngineering	
Jerome Francis Marra		Alan Douglas Mills	Greenville
	Civil Eng		
Bon	ny Anthony Alphonso	New Amsterdam, Guyana	
	Electrical E		
		William Harry Snedaker, Jr	
		James William Strawhorn	Honea Path
Gurbir Singh	Chandigarh, India		
	Engineering		
	Robert Steven Gross	Clemson	
	Environmental Sys		
Karen Scott Klima		Eric Ford Palmer	
Maria Julia Kogut		Peter McClelland Wilson Be	earsden, Scotland
Tour-Ona Nu	Olemaon		
	Mechanical	Engineering	
Walton Lane Ector, Jr	Charleston	Jay Robert Smith	Ada, Ohio
Keith Michael Hamlyn	Kennesaw, Ga.	Randall Perry Todd	Greenville

Systems Engineering
Saleem Shamshudin Hasham \_\_\_ Nairobi, Kenya

COLLEGE OF FOREST AND I	RECREATION RESOURCES		
MASTER OF RECREATION AND Betty Joanne Baines Gaffney John Freeman Bradberry Alexandria, Va. Glenn Robert Daly Middletown, N. J.	ID PARK ADMINISTRATION  Lindsay Blanton Graham Greenville  William Vincent Stachoviak Alexandria, Va.		
COLLEGE OF INDUSTRIAL MANAG	GEMENT AND TEXTILE SCIENCE		
MASTER OF Manage			
Donna Hubler Arlington, Texas David Lynn Kelley Camden Stephen John Marett Concord, N. H. Wade Dean Page Anderson	Don Keith Robbins, Jr Greenville Norman Milton Scarborough Moncks Corner Venkatesh Veerubhotla Sharma Hyderabad, India		
Textile Ch			
Thomas E. Davidson	Montoursville, Pa.		
COLLEGE OF L	IBERAL ARTS		
MASTER O			
Karen Edwards Alphonso Union George Michael Donahue Wilmington, Del. Martha Jones Faires Winter Haven, Fla. Martha Bolding Findley Pickens Judith Ann Groff New Providence, N. J. Bobby Lee Hanley Clemson Melba Doris Howard Georgetown	Christine Ann Little Rocky River, Ohio Rachel Smith Matzko Greenville Thomas Michael Moyle Columbia Roger Patrick Pecoraro New Orleans, La. Lynne Austin Rhodes Elloree Ann DuPre Todd Camden		
Nancy Torrance Matthews Charleston	Walter Donald Wysocki Annapolis, Md.		
COLLEGE OF	NURSING		
MASTER OF Nursi Martha Woodward Forsbre	ng		
COLLEGE OF	SCIENCES		
MASTER OF Biochen Thomas Conrad Gilliam	nistry		
Bota			
Jing-shing Hsu Taipei, Taiwan William Henderson Mitchell Clemson	Edna Rose Richardson Winston, Ga. Margaret Ellen Sloan Garfield, N. J.		
Mathematica Lewis Andy Litteral			
Myra Melissa Brock Woodbine, Ga. Peggy Ann Ellis Lexington, Ky. Anjani Hariprasad Patel Houston, Texas	Steven Bradley Tollison Clemson Maryanne Tsivitse Solon, Ohio		
Physi			
Ronnie Jimmie Suggs Hattiesburg, Miss.			
Susan Sanders Frawley Little Rock, Ark.	Toy Spotswood Poole Charlotte, N. C.		

#### **CANDIDATES FOR DOCTORS' DEGREES**

ARNOLD EDWARD SCHWARTZ, Dean, Graduate School

#### COLLEGE OF AGRICULTURAL SCIENCES

### DOCTOR OF PHILOSOPHY

Applied Economics	
Applied Economics  James Brady London Newport Ne	ws, Va.
B.S., M.A., University of South Carolina  Dissertation: Planning Higher Education: A Demand Induced Approach with Application to Sout lina	h Caro-
To a Control Made	N 0
Tommy Cleveland Meadows Franklin B.A., Asheville-Biltmore College; M.S., Clemson University	i, N. C.
Dissertation: Population, Population Growth and Municipal Expenditures in South Carolina	
COLLEGE OF ENGINEERING	
DOCTOR OF PHILOSOPHY	
Engineering	
Haren Almaula Sura	t, India
B.T., Indian Institute of Technology  Dissertation: A Method for the Transient Stability Enhancement of a Power System Using Feedbattrol of a Synchronous Generator (Field of Specialization: Electrical Engineering)	ck Con-
Kailasam Satyamurthy Mayuram, Tamilnada	India
B. Engr., Colmbatoreo Institute of Technology; M.S., Clemson University	i, iliula
Dissertation: Collapse Load Analysis for Plates and Panels (Field of Specialization: Engineeri chanics)	ng Me-
Bobby Louis Tyson Athe	ns. Ga.
B.S., M.S., University of Georgia	110, au.
Dissertation: A Study of the Mechanical Strength of Pecan Shells (Field of Specialization: Agri Engineering)	cultural
COLLEGE OF INDUSTRIAL MANAGEMENT AND TEXTILE SCIENCE	
DOCTOR OF PHILOSOPHY	
Management Science	
Charlie David Fiskeaux C	lemson
B.S., University of Virginia; M.S., Clemson University  Dissertation: Tukey Smoothers as Preprocessors for Obtaining Robust Estimates of Arma Parame	ters
Hoke Smith Hill, Jr Can	on, Ga.
B.S., The Citadel; M.S., Clemson University Dissertation: A Monte Carlo Study of AR(1) Estimators Under Several Performance Criteria	
COLLEGE OF SCIENCES	
DOCTOR OF PHILOSOPHY Biochemistry William Henry Flurkey IIITucso	
William Henry Flurkey IIITucso	n, Ariz.
B.A., Maryville College; M.S., Clemson University  Dissertation: Polyphenol Oxidase in Peaches	
Mathematical Sciences	
Robert Boyd Allan Sebrii	ng, Fla.
B.A., University of South Florida; M.A., University of Georgia	
Dissertation: On Domination and Some Related Topics in Graph Theory	

	Physics	
Christian Leem	ann	Muralto, Switzerland
Diploma, N	Mathematics and Physics, Swiss Federal Institute of Technolo	gy, Zurich, Switzerland
Dissertation: E	excess Noise in Bismuth Whiskers	
Robert Henry P	Pezzell	Prospect Heights, III.
B.A., M.S.,	Wayne State University	
Dissertation: A	n Extended Differential Analysis Technique for Determining D	NA Mass Distribution
	Zoology	
Thomas Clinton	Gore	Ft. Lauderdale, Fla.
B.S., Clems	son University	
	Physiological Factors Affecting the Periodicity of Leucocytozoo Blood of Domestic Turkeys	n Smithi Gametocytes in the

#### **CLEMSON ALMA MATER**

A. C. Corcoran, '19

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 great 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.