

WAKE FOREST UNIVERSITY

GRADUATE SCHOOL OF ARTS AND SCIENCES



The Hooding and Awards Ceremony

Class of 2008 and 2009

WAIT CHAPEL
THREE O'CLOCK IN THE AFTERNOON
SATURDAY, MAY THE SIXTEENTH
TWO THOUSAND AND NINE

PROGRAM

MUSIC.....Ms. Susan Bates
Organist

PROCESSIONALPlatform Party, Faculty and Candidates

INVOCATION Dr. Simeon O. Ilesanmi
Associate Professor, Department of Religion

OPENING REMARKS Dr. Lorna G. Moore
Dean, Graduate School of Arts and Sciences

INTRODUCTION OF DISTINGUISHED GUEST Dr. Lorna G. Moore

ADDRESS Lieutenant General Eric B. Schoomaker
42nd Army Surgeon General

PRESENTATION OF AWARDS..... Dr. Lorna G. Moore

The Graduate Student Association Faculty Excellence AwardDr. Erik C. Johnson
Assistant Professor, Department of Biology

Presenter..... Ms. Christine Carlisle
Co-Chair, Graduate Student Association

The Gordon A. Melson Outstanding Doctoral Student Award.....Ms. Nicole M. Hughes
Department of Biology

The Gordon A. Melson Outstanding Master's Student Award.....Mr. Richard T. Guy
Department of Mathematics

THE HOODING CEREMONY

Presentation of Doctoral Candidates..... Dr. Lorna G. Moore

Conferral of Hoods Doctoral Advisors

Presentation of Masters' Candidates..... Dr. Lorna G. Moore

Conferral of Hoods, Master of ArtsDr. Randall G. Rogan
Associate Dean, Graduate School of Arts and Sciences

Conferral of Hoods, Master of Science.....Dr. Linda C. McPhail
Associate Dean, Graduate School of Arts and Sciences

Conferral of Hoods, Master of Arts in Liberal Studies..... Dr. Eric G. Wilson
Thomas H. Pritchard Professor, Department of English

Presentation of the Master of Arts in Education
Candidates, August 2009 Dr. Lorna G. Moore

Conferral of HoodsDr. Mary Lynn Redmond
Professor and Chair, Department of Education

CLOSING REMARKS..... Dr. Lorna G. Moore

BENEDICTION..... Dr. Simeon O. Ilesanmi

RECESSIONAL Ms. Susan Bates

Audience will stand in place while platform party, faculty, and candidates file out

RECEPTION.....Green Room, Reynolda Hall

FACULTY MARSHALS

Dr. Christa L. Colyer, *Z. Smith Reynolds Foundation Fellow, Associate Professor and
Department Chair, Department of Chemistry*

Dr. Dwayne W. Godwin, *Assistant Dean, Graduate School of Arts and Sciences*

STUDENT MARSHALS

Jason Archer, *Department of Communication*

Elizabeth Glenn, *Department of Psychology*

Tian Lan, *Molecular Pathology Program*

Katherine Martucci, *Department of Neurobiology and Anatomy*

Latoya Mitchell, *Department of Microbiology and Immunology*

DISTINGUISHED GUEST



Lieutenant General Eric B. Schoomaker was sworn in as the 42nd Army Surgeon General on 11 December 2007 and assumes Command of US Army Medical Command on 13 December 2007. Before this selection, LTG Schoomaker served as the Commanding General Walter Reed Army Medical Center and the North Atlantic Regional Medical Command.

LTG Schoomaker was born into an Army family in Detroit, Michigan. In 1970 he graduated from the University of Michigan in Ann Arbor, was commissioned a Second Lieutenant as a Distinguished Military Graduate, and awarded a Bachelor of Science degree. He received his medical degree from the University of Michigan Medical School in 1975 and completed his Ph.D. in Human Genetics in 1979.

He completed his internship and residency in Internal Medicine at Duke University Medical Center in Durham, North Carolina, from 1976 to 1978, followed by a fellowship in Hematology at Duke University Medical Center in 1979. He is certified by the American Board of Internal Medicine in both Internal Medicine and Hematology. His military education includes completion of the Combat Casualty Care Course, Medical Management of Chemical Casualty Care Course, AMEDD Officer Advanced Course, Command and General Staff College, and the US Army War College.

LTG Schoomaker has held a wide variety of assignments. From 1979 until 1982, he was a research hematologist at Walter Reed Army Institute of Research. He served as Assistant Chief and Program Director, Department of Medicine, Walter Reed Army Medical Center, 1982 - 1988; Medical Consultant to Headquarters, 7th Medical Command, Heidelberg, Germany, 1988 - 1990; Deputy Commander for Clinical Services, Landstuhl Army Regional Medical Center, Landstuhl, Germany, 1990 - 1992; Chief and Program Director, Department of Medicine and Director of Primary Care, Madigan Army Medical Center, Tacoma, WA, 1992 - 1995; Director of Medical Education for the Office of The Surgeon General/HQ USAMEDCOM conducting a split operation between Washington, DC, and Fort Sam Houston, TX, 1995 - 1997; and Director of Clinical Operations at the HQ USAMEDCOM, February to July 1997. From July 1997 to July 1999, he commanded the USA MEDDAC (Evans Army Community Hospital) at Fort Carson, CO. He attended the US Army War College in Carlisle Barracks, PA, from 1999 to 2000 followed by assignments as the Command Surgeon for the US Army Forces Command (FORSCOM) from July 2000 to March 2001, and Commander of the 30th Medical Brigade headquartered in Heidelberg, Germany, from April 2001 to June 2002.

The Army Surgeon General appointed General Schoomaker to the position of Chief of the Army Medical Corps when he assumed command of the Southeast Regional Medical Command/Dwight David Eisenhower Army Medical Center from June 2002 to June 2005. Prior to commanding the North Atlantic Regional Medical Command, he was the Commanding General of the U.S. Army Medical Research and Materiel Command and Fort Detrick, Maryland from July 2005 – March 2007.

His awards and decorations include the Distinguished Service Medal with one oak leaf cluster, the Legion of Merit with four oak leaf clusters, the Meritorious Service Medal with two oak leaf clusters, the Joint Service Commendation Medal, the Army Commendation Medal, the Army Achievement Medal and the Humanitarian Service Medal. He has been honored with the Order of Military Medical Merit and the "A" Proficiency Designator and holds the Expert Field Medical Badge.

LTG Schoomaker is married to a former Army Nurse Corps Officer and yoga instructor and has three school-aged children.

GRADUATE STUDENT ASSOCIATION FACULTY EXCELLENCE AWARD

This award is presented to the faculty member whom the Graduate Student Association has selected as having done the most to promote excellence in graduate education this past year.

GORDON A. MELSON OUTSTANDING DOCTORAL STUDENT AWARD

This student has been identified as being outstanding in research, productivity and quality. Although the award is for excellence in the student's research program in general, special emphasis in selecting the recipient is given to the dissertation in terms of originality, importance, and potential influence on the student's field. Other factors which are considered in conferring this award are academic record, activity in the discipline, as well as university and departmental citizenship. The award's monetary prize is made possible through gifts from alumni and friends to the Gordon A. Melson Outstanding Doctoral Student Award Fund of the Graduate School of Arts and Sciences.

GORDON A. MELSON OUTSTANDING MASTER'S STUDENT AWARD

This student has been identified as being outstanding in terms of academic record, activity in the discipline, as well as university and departmental citizenship. Furthermore, the student's research productivity and quality have been deemed exceptional. The award's monetary prize is made possible through gifts from alumni and friends to the Gordon A. Melson Outstanding Master's Student Award Fund of the Graduate School of Arts and Sciences.

AWARDS RECEIVED BY GRADUATES

Heather Marie Alger The Camillo Artom Scholarship
Wake Forest University Graduate School of Arts and Sciences, 2008

The Sandy Lee Cowgill Memorial Scholarship Fund
Wake Forest University Graduate School of Arts and Sciences, 2006

Todd Forrest Atwood..... John R. Cameron Young Investigator Award (3rd Place)
American Association of Physicists in Medicine, 50th Annual Meeting, 2008

Poster Presentation Award (1st Place)
*Virginia Tech-Wake Forest University School of Biomedical Engineering and Sciences,
6th Annual Graduate Research Symposium, 2007*

Educational Stipend Award
*International Society for Magnetic Resonance in Medicine,
15th Annual Scientific Meeting, 2007*

Educational Stipend Award
*International Society for Magnetic Resonance in Medicine,
14th Annual Scientific Meeting, 2006*

Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2006

AWARDS RECEIVED BY GRADUATES (CONTINUED)

- Darcy Jean Parsons Bates Student Award in Biochemistry
American Institute of Chemists Foundation, 2004
- Jennifer Biser Student Teacher Scholarship
North Carolina Council for the Social Studies, 2009
- James Madison Graduate Fellowship
James Madison Memorial Fellowship Foundation, 2008
- Anna Margaret Blade Second Runner-up, Poster Presentation
Arteriosclerosis, Thrombosis and Vascular Biology Annual Conference, 2008
- Kimberly Rose Blish Predoctoral Traineeship Award
Department of Defense Breast Cancer Research Program, 2005
- John Michael Burkhardt Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2006
- Brooke Lea Carey Student Travel Award
American Society for Virology, 2007
- Student Travel Award
American Society for Virology, 2006
- Keri Ann Chiodo Mary A. Bell Award
Western Carolina Chapter of the Society for Neuroscience, 2008
- Synapse Award
Western North Carolina Chapter of the Society for Neuroscience, 2008
- Kelly Reneé Conner Ruth L. Kirschstein National Research Service Award
Predoctoral Fellowship
National Institutes of Health, 2007
- Steven D. Creacy Best Student Presentation
Wake Forest University School of Medicine, Cancer Biology Retreat, 2003
- Marvin Rafael Diaz Ruth L. Kirschstein National Research Service Award
Predoctoral Fellowship
National Institutes of Health, 2008
- Christopher D. Doern Student Travel Award
Mid-Atlantic Microbial Pathogenesis Meeting, 2007
- Student Travel Award
Mid-Atlantic Microbial Pathogenesis Meeting, 2005

AWARDS RECEIVED BY GRADUATES (CONTINUED)

- Christopher D. Doern (continued) Ruth L. Kirschstein National Research Service Award
Predoctoral Fellowship
Department of Health and Human Services, 2004-2006
- Kristine Doyle..... Ross Trust Scholarship
American Counseling Association, 2009
- F. Scott Gayzik..... 2nd Place, Student Presentation Award
School of Biomedical Engineering and Sciences, 2008
- Best Student Paper
51st Stapp Car Crash Conference, 2007
- First Place, International Student Design Competition
20th Enhanced Safety of Vehicles Conference, 2007
- First Place, Ph.D. Student Presentation
Rocky Mountain Bioengineering Symposium, 2007
- National Finalist
National Collegiate Inventor's Hall of Fame, Collegiate Inventor's Competition, 2007
- Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2007
- Runner Up, John D. States Student Paper Award
Association for the Advancement of Automotive Medicine, 2006
- Shea Gilliam-Davis..... Experimental Biology Travel Award
*American Physiological Society/National Institute of Diabetes,
Digestive and Kidney Diseases, 2009*
- Experimental Biology Travel Award
*American Physiological Society/National Institute of Diabetes,
Digestive and Kidney Diseases, 2006*
- Predoctoral Minority Fellowship
National Institutes of Health, 2006
- Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2005
- Experimental Biology Travel Award
*American Physiological Society/National Institute of Diabetes,
Digestive and Kidney Diseases, 2005*
- Shelley Allison Graves Top Graduate Paper
Southeastern Women's Studies Association, 2008

AWARDS RECEIVED BY GRADUATES (CONTINUED)

- Shelley Allison Graves (continued)..... Competitive Papers in Feminist and Women's Studies
National Communication Association, 2008
- Taylor Ward Hahn Top Papers in Visual Communication
National Communication Association, 2008
- Curtis James Henry Minority Scientist Travel Award
Experimental Biology, 2008
- Minority Scientist Travel Award
American Association of Immunologist Annual Meetings, 2005, 2006, 2007, 2008
- Predocctoral Minority Fellowship
National Institutes of Health, 2006
- Oral Abstract Presentation
93rd American Association of Immunologists Annual Meeting, 2006
- Minority Scientist Travel Award
Experimental Biology, 2005
- Paulina Sierpinski Hill Grand Prize Winner
Charlotte Biotechnology Symposium, 2008
- Scientist Travel Award
Marie Curie Foundation, 2008
- Student Travel Award
Tissue Engineering & Regenerative Medicine International Society, 2007
- Jennifer A. Hipp..... Travel Award
Research Society on Alcoholism Satellite Symposium, 2008
- Best Poster in Paediatric Urology
European Association for Urology, 2008
- Ruth L. Kirschstein National Research Service Award
Predocctoral Fellowship
National Institute on Alcohol Abuse and Alcoholism, 2007
- Selected Participant
NIH National Graduate Student Research Festival, 2007
- The Academic Merit Award
Wake Forest University School of Medicine, 2004
- Nicole Hughes..... Elton C. Cocke Travel Award
Wake Forest University, 2008

AWARDS RECEIVED BY GRADUATES (CONTINUED)

- Nicole Hughes (continued) Best Poster, Physiology Section
Botanical Society of America, 2008
- Quarterman-Catherine Keever Award for Best Student
Poster in Ecology
Association of Southeastern Biologists, 2008
- Richter Fellowship
Wake Forest University, 2008
- Jennifer R. Kiger Grants-in-Aid
Sigma Xi, 2008
- Finalist, Poster Competition
Charlotte Biotechnology Symposium, 2008
- Michael Vintson Lawrence Student Representative and Travel Award
*Southeastern Chapter of the American Association of Physics in
Medicine Symposium, 2008*
- Carla María Lema Tomé The Norman M. Sulkin Scholarship Fund
Wake Forest University Graduate School of Arts and Sciences, 2004-2008
- Committee of Women in Neuroscience (C-WIN) Graduate Student Travel Award
Society for Neuroscience, 2007
- Fine Science Tools Travel Award
*Wake Forest University School of Medicine, Department of
Neurobiology and Anatomy, 2007*
- International Brain Research Organization (IBRO) Travel Award
7th World Congress of Neuroscience, 2007
- European Neuroscience Institutes Network (ENI-Net) Travel Award
ENI-Net Christmas Meeting, Seville, Spain, 2006
- Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2006, 2007
- European Neuroscience Institutes Network (ENI-Net) Travel Award
ENI-Net Christmas Meeting, Alicante, Spain, 2005
- Joy L. Little 3rd Place Award
Wake Forest University School of Medicine, Cancer Biology Annual Retreat, 2006
- Jie Liu Travel Award
Society for Biomaterials Annual Meeting, Georgia, 2006

AWARDS RECEIVED BY GRADUATES (CONTINUED)

Sean Donald Luechtefeld..... Richter Scholarship
Wake Forest University Graduate School of Arts and Sciences, 2008

Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2008

Jarrard Graduate Student Paper Award
Carolinas Communication Association, 2008

Ryan D. Michalek Ruth L. Kirschstein National Research Service Award
Predoctoral Fellowship
National Institutes of Health, 2007

Anna Maria Misor..... Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2008

Student Travel Award
*Wake Forest University Graduate School of Arts and Sciences,
Molecular Medicine Program, 2008*

ST*AR Award
American Academy of Allergy, Asthma and Immunology Annual Meeting, 2008

Student Travel Award
*Wake Forest University Graduate School of Arts and Sciences,
Molecular Medicine Program, 2007*

Ashley Rae Muddiman Top Student Papers in Rhetoric and Public Address
Eastern Communication Association, 2009

Runner-up, Social Sciences Category
*Graduate Student Research Day, Wake Forest University Graduate
School of Arts and Sciences, 2009*

Michael Shawn Murray..... The Sandy Lee Cowgill Memorial Scholarship Fund
Wake Forest University Graduate School of Arts and Sciences, 2007

Best Oral Communication Award
8th International Primary Hyperoxaluria Workshop, 2007

Young Researcher Bursary
Oxalosis and Hyperoxalura Foundation, 2006

Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2004

AWARDS RECEIVED BY GRADUATES (CONTINUED)

AWARDS RECEIVED BY GRADUATES (CONTINUED)

- Sriram Ramanan (continued)..... Best Poster
Wake Forest University School of Medicine, Cancer Biology Retreat, 2006
- Amber Lorraine Rath..... Alice L. Jee Memorial Young Investigator Award
American Society for Bone and Mineral Research, 2008
- 2nd Place Poster Award
*Virginia Tech-Wake Forest University School of Biomedical Engineering and Sciences,
Annual Graduate Research Symposium, 2008*
- Student Travel Award
American Society for Bone and Mineral Research, 2007
- Justin Blair Rawley..... Fine Science Tools Travel Award
*Wake Forest University School of Medicine, Department
of Neurobiology and Anatomy, 2006*
- Natallia Vashchonak Riddick..... Student Travel Award
American Society of Pharmacology and Experimental Therapeutics, 2008
- Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2006
- Douglas G. Ririe..... KO8 Mentored Clinician Scientist Award
National Institutes of Health, 2004
- Andrea Beth Rockel..... Biofilm Summer Workshop Travel Grant
Center for Biofilm Engineering, 2006
- Elizabeth Caroline Sasser..... Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2009
- Jerry Allen Saunders, Jr..... Ruth L. Kirschstein National Research Service Award
Predoctoral Fellowship
National Institutes of Health, 2004
- Yuval Silberman..... Ruth L. Kirschstein National Research Service Award
Predoctoral Fellowship
National Institutes of Health, 2007
- Keystone Symposia Scholarship Award
Neurobiology of Addiction Conference, 2007
- Benjamin J. Sintay..... Travel Award and Primary Delegate
Institute of Electrical and Electronics Engineers, 2008

AWARDS RECEIVED BY GRADUATES (CONTINUED)

- Benjamin J. Sintay (continued)..... Top Story
ABC World News, 2006
- Featured American Story
London Times, 2005
- David Ricardo Soto Pantoja..... The Lucy Robbins Fellowship Fund
Wake Forest University Graduate School of Arts and Sciences, 2008
- Best Poster
*Women's Center of Excellence Research Day, Wake Forest University
School of Medicine, 2008*
- Silver Poster Award
*Wake Forest University School of Medicine, 15th Annual Residents' and
Fellows Research Day, 2008*
- Scholar in Cancer Research Award
American Association of Cancer Research, 2006
- Predoctoral Traineeship Award
Department of Defense Breast Cancer Research Program, 2006
- Student Travel Award
FASEB MARC Program, 2005
- Gold Poster Award
*Wake Forest University School of Medicine, 12th Annual Residents' and
Fellows Research Day, 2004*
- Christopher Jenn Starr..... Travel Award
International Association for the Study of Pain Meeting, 2008
- Young Investigator Travel Award
American Pain Society, 2007
- Neelima Sukumar..... 2nd Place Poster Award
Charlotte Biotechnology Symposium, 2008
- Student Travel Award
Mid-Atlantic Microbial Pathogenesis Meeting, 2007
- Aaron Joseph Trask..... David K. Sundberg Award
Wake Forest University Graduate School of Arts and Sciences, 2008

AWARDS RECEIVED BY GRADUATES (CONTINUED)

- Aaron Joseph Trask (continued).....Merck New Investigator Award
American Heart Association Council for High Blood Pressure Research, 2008
- Hypertension Summer School Travel Award
American Heart Association, 2007
- Pre-doctoral Fellowship
American Heart Association, 2007
- Alumni Student Travel Award
Wake Forest University Graduate School of Arts and Sciences, 2006
- Dana Catherine Upton..... Second Place Graduate Student Award
Society of Toxicology Annual Meeting, 2007
- Travel Award
Society of Toxicology Annual Meeting, 2007
- Kevin Eugene Varner.....NCAacts Americorps Scholarship Award
Americorps, 2009
- Jamie Ray Wallen Travel Award
American Crystallographic Association, 2007
- Poster Award, Third Place
37th Mid-Atlantic Protein Crystallography Meeting, 2007
- Travel Award
2005 International Symposium on Flavins and Flavoproteins, 2005
- The Sandy Lee Cowgill Memorial Scholarship Fund
Wake Forest University Graduate School of Arts and Sciences, 2004
- Ashley East Weant..... Basic Science Poster Award
*Graduate Student Research Day, Wake Forest University
Graduate School of Arts and Sciences, 2008*
- Holly Lynn Wegman..... Student Travel Award
Society for Research in Child Development, 2009
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This list may be incomplete. The list which is read during the Hooding and Awards Ceremony will be official.

**CANDIDATES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY
May 18, 2009**

	Program	Advisor
Heather Marie Alger	Biochemistry and Molecular Biology	Dr. Lawrence L. Rudel
Anna Margaret Blade	Molecular Pathology	Dr. Gregory S. Shelness
Kimberly Rose Blish	Molecular Medicine and Translational Science	Dr. Suzy V. Torti
Brooke Lea Carey	Biochemistry and Molecular Biology	Dr. Douglas S. Lyles
Keri Ann Chiodo	Neuroscience	Dr. David C.S. Roberts
Kelly Reneé Conner	Neuroscience	Dr. David R. Riddle
Marvin Rafael Diaz	Neuroscience	Dr. Brian A. McCool
Shea Gilliam-Davis	Physiology and Pharmacology	Dr. Debra I. Diz
Paulina Sierpinski Hill	Molecular Medicine and Translational Science	Dr. Mark E. Van Dyke
Jennifer A. Hipp	Molecular Medicine and Translational Science	Dr. Shay Soker
Nicole M. Hughes	Biology	Dr. William K. Smith
Joshua Patrick Lewis	Molecular Genetics and Genomics	Dr. Donald W. Bowden
Alicia Francisco Pearce*	Molecular Genetics and Genomics	Dr. Douglas S. Lyles
Matthew Gary Pence	Biochemistry and Molecular Biology	Dr. Fred W. Perrino
Sriram Ramanan	Cancer Biology	Dr. Michael E.C. Robbins
Amber Lorraine Rath	Biomedical Engineering	Dr. Mark E. Van Dyke
Justin Blair Rawley	Neuroscience	Dr. Christos Constantinidis
Keith Reinhardt*	Biology	Dr. William K. Smith
Yuval Silberman	Physiology and Pharmacology	Dr. Jeffrey Weiner
Christopher Jenn Starr	Neurobiology and Anatomy	Dr. Robert C. Coghill
Neelima Sukumar	Microbiology and Immunology	Dr. Rajendar K. Deora
Ashley East Weant	Microbiology and Immunology	Dr. Jason M. Grayson
Julie Lea Wyatt	Biology	Dr. Miles R. Silman
Yue Zhao	Chemistry	Dr. Abdessadek Lachgar

**DOCTOR OF PHILOSOPHY
Conferred December 30, 2008**

	Program	Advisor
Darcy Jean Parsons Bates	Biochemistry and Molecular Biology	Dr. Charles S. Morrow
John Michael Burkhardt	Physiology and Pharmacology	Dr. Rui M. Costa
Faith M. Coldren	Physics	Dr. David L. Carroll
Steven D. Creacy	Cancer Biology	Dr. James P. Vaughn

**In Absentia*

DOCTOR OF PHILOSOPHY (CONTINUED)

Curtis James Henry	Microbiology and Immunology	Dr. Elizabeth H. Schwartz
Christina E. Hugenschmidt	Neuroscience	Dr. Paul J. Laurienti
Jie Liu	Biomedical Engineering	Dr. William Wagner
Teresa J. Maness	Biology	Dr. David J. Anderson
Ryan D. Michalek	Microbiology and Immunology	Dr. Jason M. Grayson
Rebecca Geraldine Myer	Molecular Medicine and Translational Science	Dr. Kevin P. High
Manisha Nautiyal	Molecular Medicine and Translational Science	Dr. Susan M. Hutson
Carleitta L. Paige	Biochemistry and Molecular Biology	Dr. H. Alexander Claiborne, Jr.
Charles W. Pemble IV	Biochemistry and Molecular Biology	Dr. W. Todd Lowther
Natallia Vashchonak Riddick	Physiology and Pharmacology	Dr. Michael A. Nader
Douglas G. Ririe	Molecular Medicine and Translational Science	Dr. James C. Eisenach
Andrea Beth Rockel	Microbiology and Immunology	Dr. Daniel J. Wozniak
Jerry Allen Saunders, Jr.	Molecular Medicine and Translational Science	Dr. Larry W. Daniel
Benjamin J. Sintay	Biomedical Engineering	Dr. J. Daniel Bourland
David Ricardo Soto Pantoja	Molecular Genetics and Genomics	Dr. E. Ann Tallant and Dr. Patricia E. Gallagher
Aaron Joseph Trask	Physiology and Pharmacology	Dr. Carlos M. Ferrario

DOCTOR OF PHILOSOPHY Conferred August 15, 2008

	Program	Advisor
Todd Forrest Atwood	Biomedical Engineering	Dr. J. Daniel Bourland
Nicholas Bentley	Neurobiology and Anatomy	Dr. Emilio Salinas
Douglas Kevin Bonessi	Physics	Dr. Keith D. Bonin
Kimberly Denise Chichester	Chemistry	Dr. Christa L. Colyer and Dr. Willie L. Hinze
Kenneth Edward Crook	Chemistry	Dr. Mark E. Welker
Christopher D. Doern	Microbiology and Immunology	Dr. Sean D. Reid
F. Scott Gayzik	Biomedical Engineering	Dr. Joel D. Stitzel
William B. Hodge	Physics	Dr. William C. Kerr
Michael Vintson Lawrence	Biomedical Engineering	Dr. J. Daniel Bourland
Carla María Lema Tomé	Neurobiology and Anatomy	Dr. Christopher P. Turner
Joy L. Little	Cancer Biology	Dr. Steven J. Kridel
Anna Maria Misior	Molecular Medicine	Dr. Raymond B. Penn
Michael Shawn Murray	Biochemistry and Molecular Biology	Dr. W. Todd Lowther
Jayati Roy Choudhury	Chemistry	Dr. Ulrich Bierbach
Dana Catherine Upton	Molecular Genetics and Genomics	Dr. Steven A. Akman
Jamie Ray Wallen	Biochemistry and Molecular Biology	Dr. H. Alexander Claiborne, Jr.

CANDIDATES FOR THE DEGREE OF MASTER OF ARTS
May 18, 2009

	Program
Justin Mark Allman	Mathematics
Julia Fay Barb	English
Kristy Lauren Beam	Mathematics
Feyza Burak Adli	English
Brian Aaron Martin Clark	Psychology
Lauren Elizabeth Davis	Counseling
William C. DeFraime IV	Psychology
Jamie Lynn Di Frances	English
Keith William Dowd*	Psychology
Kristine Lynn Doyle	Counseling
Marcus Gregory Dragas	Religion
Cassie Cox Evans	Counseling
Christine Helena Foust	Religion
Shelley Allison Graves	Communication
Richard T. Guy	Mathematics
Taylor Ward Hahn	Communication
Elisabeth Maria Summerlin Harper	Counseling
Laura Turner Hemphill	Counseling
Katie Lee Hutson	Counseling
George John Kayiales	Counseling
Karen Kegel	Counseling
Shahnaz Khawaja	Counseling
Carrie Butler Laughridge	English
Kevin Andrew Leary	Psychology
Sean Donald Luechtefeld	Communication
Catherine Zizzi MacDonell	Counseling
Kira Olivia McCabe	Psychology
Ashley Rae Muddiman	Communication
Jonathan Harold Newman	Mathematics
Andrea Calise Reed	Communication
Amanda K. Rich	Counseling
Caroljane Blanchard Roberson	Religion
Meleah Rose Musilek Selip	Counseling
Yasmine Fatimeh Seyfi	Counseling
Rui Shi	Communication
Mary Jane Skelly	Psychology
Amanda Nichole Sperry*	English
Shannon Lee Stark	Psychology
Taylor Lee Thompson	Psychology
Joseph Alan Tyson	Mathematics
Kevin Eugene Varner	Counseling
Nathaniel Gohmann Vish	Mathematics
Holly Lynn Wegman	Psychology
Emily Lane Weston	Religion
Fang Zhang	Communication

**In Absentia*

MASTER OF ARTS
Conferred December 30, 2008

Program

Anindita Biswas
Erika L. Gibson
Linda K. Randall
Paul D. Waddell

Communication
Mathematics
Religion
English

MASTER OF ARTS
Conferred August 15, 2008

Program

Donghui Chen
Matthew Walter Imboden
Paul Elliott Johnson
Theophilus A. Yakah

Mathematics
Religion
Communication
Communication

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE
May 18, 2009

Program

Stewart Glenn Allen
Sebastian Berisha*
Brandon Jay Blank
Colin Andrew Bretz
Lauren Nowlan Cook
Amanda Leigh Correll
Joel David Eggebeen
Rachel Annette Hillyer
Jennifer R. Kiger
Kathryn Leigh Loftis
Alana Sossamon Malechuk*
Delphine Valerie Masse
Catharine Cassie Tiffany Mattox
Benjamin D. Pierce
Paige McKenzie Roe
Elizabeth Caroline Sasser
Melissa A. Stouffer
Suzanne Childress Willis
Lihang Zhang

Health Sciences Research
Computer Science
Health and Exercise Science
Biology
Health and Exercise Science
Health and Exercise Science
Health and Exercise Science
Biology
Molecular Genetics and Genomics
Biomedical Engineering
Biology
Computer Science
Biology
Health and Exercise Science
Biology
Health and Exercise Science
Chemistry
Health and Exercise Science
Neurobiology and Anatomy

**In Absentia*

MASTER OF SCIENCE
Conferred December 30, 2008

Program

Edward G. Allen	Computer Science
Matthew P. Holt	Computer Science
Andrew V. Karode	Computer Science
Dong Joon Lee	Biomedical Engineering
Richard P. Oates	Chemistry
Darryl Dwayne Prime	Health Sciences Research
Cecil J. Saunders	Biology
Ashish Tapdiya	Computer Science
Feyza Nur Tuncer	Molecular Genetics and Genomics

MASTER OF SCIENCE
Conferred August 15, 2008

Program

Sylvia Michelle Holcomb	Health Sciences Research
Sergio Aaron Gamboa Martinez	Chemistry
Patrick Bradford Poole	Chemistry
Maben Ying	Chemistry

MASTER OF ARTS IN EDUCATION
CONFERRED AUGUST 15, 2008

Program

Sefina Onozare Adasi	Teaching
Coreen Ann Marie Anderson	Teaching
Emily Faith Bagley	Teaching
Mary Ruth Barnhardt	Teaching
Christy L. Blankenship	Teaching
Lauren Naomi Brooks	Teaching
Heather Marie Bulpett	Teaching
Katherine S. Cates	Teaching
Kathryn Jeanne Claffey	Teaching
Katy Joanna Coleman	Teaching
Amy Elizabeth Fitzgerald	Teaching
Richard Charles Gaut	Teaching
Margaret Celeste Gross	Teaching
Lacey Denise Huffling	Teaching
Austin C. James	Teaching
James Robert Jolley	Teaching
Ligia Lopez	Visiting International Faculty
Chad Michael Lorentzen	Teaching
Ashley R. Lumpkin	Teaching
Scott L. Murphy	Teaching
Savita R. Nair	Visiting International Faculty
Sonia Fabiola Neira-Delgado	Visiting International Faculty

MASTER OF ARTS IN EDUCATION (CONTINUED)

Matthew D. Owen	Teaching
Leydi Rodriguez Pereira	Visiting International Faculty
Chelsey Lee Saunders	Teaching
Adrian J. Singerman	Teaching
Jason Michael Sinquefield	Teaching
Melanie Nicole Thorson	Visiting International Faculty
Ashley Cress Velazquez	Teaching
Ingrid E. Woodworth	Teaching
Yanhong Ye	Visiting International Faculty

CANDIDATES FOR THE DEGREE OF MASTER OF ARTS IN LIBERAL STUDIES May 18, 2009

Carlene Elizabeth Caldwell
Shirley Brown Hamilton
Jennifer Kristin Roller Lenchik
Rebecca Routh McKee*
Meredith Anne Placer*
John Wesley Quinn IV
Jason Marsh Tyson

MASTER OF ARTS IN LIBERAL STUDIES Conferred August 15, 2008

Suzanne Elaine Speed

CANDIDATES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY August 15, 2009

Stanton Bradley Gray

Molecular Pathology

Dr. Janice D. Wagner

CANDIDATES FOR THE DEGREE OF MASTER OF ARTS IN EDUCATION August 15, 2009

	Program
Maria Florencia Albanesi*	Visiting International Faculty
Amy Christa Allen	Teaching
Lindsey Leigh Bakewell	Teaching
Lia Elizabeth Beresford	Teaching
Jennifer Marie Biser	Teaching
Carl Fremaux Boland*	Teaching
Katherine Moore Bradley*	Teaching
Brianna Lynne Brown	Teaching
Amber Carter	Teaching
Jennifer Ann Cipriano	Teaching

**In Absentia*

**CANDIDATES FOR THE DEGREE OF MASTER OF ARTS IN EDUCATION
(CONTINUED)**

John Ward Compton	Teaching
Jessica Rose Conley	Teaching
Megan Cady Connor*	Teaching
Christina Marie Cook	Teaching
Sarah Elizabeth Cooper	Teaching
Karin Alva-Marie Dyke*	Visiting International Faculty
Amanda Leigh Ferris	Teaching
Ana V. Ginorio	Teaching
Ann Marie Goulbourne*	Visiting International Faculty
Katherine Gulledge	Teaching
Kristina Marie Hanley	Teaching
Natalie McKeaba Harvey*	Visiting International Faculty
Kathleen C. Hermes*	Teaching
Melissa Diane Johnson	Teaching
Kelsey Scofield Lentz	Teaching
Sarah Elizabeth Lovejoy	Teaching
Erin Campbell Lowe	Teaching
Claudia Arboleda Martinez*	Visiting International Faculty
Alexander MacNeill Massengale*	Teaching
Jasmine Audrey Matterson*	Visiting International Faculty
Sarah Weiss Neggers	Teaching
Leslie Leigh Parker	Teaching
Robert John Richwine	Teaching
Sean Christopher Sexton*	Teaching
Andrew James Smith	Teaching
Matthew Joseph Smith	Teaching
W.T. Stille III	Teaching
Yanira Stoker*	Visiting International Faculty
Mary Elizabeth White	Teaching
Gregory Ryan Williams	Teaching
Kristen Corry Younker*	Teaching

**In Absentia*

PREVIOUS DISTINGUISHED GUESTS AT THE HOODING AND AWARDS CEREMONY

		Affiliation
2007-2008	Carol Marzetta, Ph.D. (’86 Ph.D., Experimental and Comparative Pathology)	Applied Strategies
2006-2007	Hanli Liu, Ph.D. (’94 Ph.D., Physics)	University of Texas, Arlington
2005-2006	Debra W. Stewart, Ph.D.	Council of Graduate Schools
2004-2005	Mitchell E. Robinson, Ph.D. (’83 Ph.D., Biochemistry)	East Tennessee State University
2003-2004	Reed Humphrey, Ph.D., PT (’76 MA, Health and Exercise Science)	Idaho State University
2002-2003	Max Gomez, Ph.D. (’78 Anatomy)	WNBC NewsChannel4
2001-2002	Nancy J. Cotton, Ph.D.	Wake Forest University
2000-2001	L. DiAnne Borders, Ph.D. (’79 MAEd, Counseling)	University of North Carolina at Greensboro
1999-2000	Eric N. Olson, Ph.D. (’81 Biochemistry)	University of Texas, Southwestern Medical Center

PREVIOUS RECIPIENTS OF THE GRADUATE STUDENT ASSOCIATION FACULTY EXCELLENCE AWARD

		Department
2007-2008	William H. Turkett, Jr., Ph.D.	Computer Science
2006-2007	Laura J. Veach, Ph.D.	Counseling
2005-2006	Douglas S. Lyles, Ph.D.	Biochemistry
2004-2005	Deborah W. Newsome, Ph.D.	Counseling
2003-2004	Sara R. Jones, Ph.D.	Physiology and Pharmacology
2002-2003	Mark T. Wallace, Ph.D.	Neurobiology and Anatomy
2001-2002	Eric R. Stone, Ph.D.	Psychology
2000-2001	Peter Santago II, Ph.D.	Biomedical Engineering
1999-2000	Dwayne Warren Godwin, Ph.D.	Neurobiology and Anatomy

PREVIOUS RECIPIENTS OF THE GORDON A. MELSON OUTSTANDING DOCTORAL STUDENT AWARD

		Program
2007-2008	Jennifer L. Martelle	Physiology and Pharmacology
2006-2007	Daniel Eberli	Molecular Medicine
2005-2006	Georgia Meyer Alexander	Neuroscience

PREVIOUS RECIPIENTS OF THE OUTSTANDING DOCTORAL STUDENT AWARD

		Program
2004-2005	Xiaoying Zhu	Neuroscience
2003-2004	Xiuli Xu	Physics
2002-2003	Anita K. McCauley	Neurobiology and Anatomy
2001-2002	Ekaterina V. Anokhina	Chemistry
2000-2001	Michael Allen Barger	Biology
1999-2000	George Joseph Yohrling IV	Physiology and Pharmacology

PREVIOUS RECIPIENTS OF THE GORDON A. MELSON OUTSTANDING MASTER'S STUDENT AWARD

		Program
2007-2008	Erika Carlson	Psychology
2006-2007	Amy Lynn Olex	Computer Science
2005-2006	John David Foley	Mathematics

PREVIOUS RECIPIENTS OF THE OUTSTANDING MASTER'S STUDENT AWARD

		Program
2004-2005	Robert M. Davis	Mathematics
2003-2004	Emily Love Kader	English
2002-2003	Emily Marie Brewer	English
2001-2002	Jason Edward Black	Communication
2000-2001	Lyndsey Shelton Jessup Haywood	Mathematics

GRADUATE SCHOOL OF ARTS AND SCIENCES

The first announcement of a program of study leading to an earned graduate degree at Wake Forest University was made in 1866. Between 1871, when the first degrees earned under the plan were awarded to John Bruce Brewer (grandson of Samuel Wait) and Franklin Hobgood, and 1951, 383 master of arts and master of science degrees were granted. In 1949 the School of Arts and Sciences discontinued admitting applicants for the master of arts degree because the rapid increase in the size of the undergraduate student body following World War II had overloaded the faculty. The School of Medicine did not interrupt its graduate program. The first master of science degree conferred by the school after it moved to Winston-Salem was awarded in 1943, and the degree was offered regularly thereafter by the departments of anatomy, biochemistry, microbiology, pharmacology, and physiology.

During the fifteen years the College and the School of Medicine were located in different towns, the study of graduate education continued on both campuses. The self-study report adopted by the faculty of the School of Arts and Sciences immediately prior to its move to Winston-Salem recommended that graduate study leading to the master's degree be resumed as soon as practicable. In 1958 the administration of the School of Medicine, in view of an increasing demand for graduate instruction in basic medical and clinical sciences, appointed a Committee on Graduate Studies for the purpose of reorganizing the graduate program.

As a result of these two parallel studies and in recognition of the need for an institution-wide approach to graduate education, the trustees, on January 13, 1961 established the Division of Graduate Studies and authorized it to grant the master of arts degree in the School of Arts and Sciences and the master of science and doctor of philosophy degrees in the School of Medicine. The first Ph.D. degree was awarded in 1964. On June 12, 1967, when Wake Forest College became Wake Forest University, the name of the Division of Graduate Studies was changed to the Graduate School of Arts and Sciences. The first Ph.D. program on the Reynolda Campus was begun in 1970.

The Graduate School encompasses advanced work in the arts and sciences and biomedical sciences on both the Reynolda and Bowman Gray campuses of the University.

STATEMENT OF PURPOSE

The faculty of the Graduate School, operating within the framework of the principles of Wake Forest University, is dedicated to research, productive scholarship, and teaching in a community committed to expanding the frontiers of knowledge and educating students who will become independent, intellectual leaders in their fields.

The faculty would like to instill in the Wake Forest graduate students a sense of professionalism, which includes the ethical behavior inherent in their professional role, as well as respect for their colleagues, their field, and for society as a whole. The faculty wants students to be critical, independent thinkers and good citizens. The students should be motivated to apply their scholastic efforts to enlighten and improve the well being of society.

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WAKE FOREST
UNIVERSITY

GRADUATE SCHOOL *of*
ARTS & SCIENCES