

BOARD OF VISITORS

Mr. George Nolen, Rector	Dr. Calvin D. Jamison, Sr.	Dr. Michael J. Ellerbrock, Faculty Representative
Mr. Michael Anzilotti	Ms. Sandra Stiner Lowe	Ms. Maxine Lyons, Staff Representative
Mr. Frederick J. Cobb	Ms. Suzanne S. Obenshain	Mr. Deepu George, Graduate Student Representative
Ms. Beverley Dalton	Mr. Michael Quillen	Mr. Shane McCarty, Undergraduate Student Representative
Ms. Michele L. Duke	Mr. John G. Rocovich, Jr.	
Mr. Douglas R. Fahl	Mr. Paul W. Rogers	
Mr. William B. Holtzman	Mr. James W. Severt, Sr.	

UNIVERSITY DIGNITARIES AND INVITED SPEAKERS

Charles W. Steger, President, Virginia Tech	Lay Nam Chang, Dean, College of Science
Jacqueline E. Bixler, Professor of Foreign Languages and Literatures, College of Liberal Arts and Human Sciences, Keynote Speaker, University Commencement	Gerhardt G. Schurig, Dean, Virginia-Maryland Regional College of Veterinary Medicine
Lori L. Wagner, Technology Manager, Advanced Fibers and Composites Group, Honeywell International, Inc., Keynote Speaker, Graduate School Commencement	J. Thomas Brown, Jr., Dean of Students
Curry A. Roberts, President of the Alumni Association Board of Directors, Class of 1980, Greetings from the Alumni Association, University Commencement	Eileen E. Hitchingham, Dean of University Libraries
Mark G. McNamee, Senior Vice President and Provost	Janet W. Rankin, Associate Dean of the Graduate School
Sherwood G. Wilson, Vice President for Administrative Services	Rosemary Blieszner, Associate Dean of the Graduate School
Thomas C. Tillar, Jr., Vice President for Alumni Relations	Manuel A. Pérez-Quiñones, Associate Dean in Residence and Director of the Office for Graduate Student Diversity Initiatives
Elizabeth A. Flanagan, Vice President for Development and University Relations	Sherry J. Fontaine, Associate Dean and Director of the Graduate School, National Capital Region
William T. Lewis, Vice President for Diversity and Inclusion	Joseph S. Merola, Professor, Chemistry Department, Reader of Names, Graduate School Commencement
M. Dwight Shelton, Vice President for Finance and Chief Financial Officer	Gary L. Long, Commencement Marshal, University and Graduate School Commencements
Earning L. Blythe, Vice President for Information Technology and Chief Information Officer	Sarah M. Karpanty, Assistant Professor, Fisheries and Wildlife Science, Message on Behalf of the Faculty, University and Graduate School Commencements
James R. Bohland, Vice President and Executive Director, National Capital Region Operations	Russell Rene Mammei, Ph.D., Physics, Graduate Student Marshal, Graduate School Commencement
John E. Dooley, Vice President for Outreach and International Affairs	Emily Allyn Sarver, Ph.D., Civil Engineering, Graduate Student Speaker, Graduate Commencement
Robert W. Walters, Vice President for Research	Nathan T. Lavinka, President, Class of 2011, Remarks by the Class President, University Commencement
Edward F. D. Spencer, Vice President for Student Affairs	Josh Wilson, Male Member-at-Large, Class of 2011, Opening Reflections, University Commencement
Karen P. DePauw, Vice President and Dean for Graduate Education	Michelle McLeese, doctoral student, Sociology, President, Graduate Student Assembly, Remarks on Behalf of the Graduate Students, University Commencement
Daniel A. Wubah, Vice President and Dean for Undergraduate Education	Andrew T. Lott, Cadet Member-at-Large, Class of 2011, Closing Reflections, University Commencement
Alan L. Grant, Dean, College of Agriculture and Life Sciences	Michele C. Ligon, B.A., Music Education and Performance, Class of 2011, Vocalist, University and Graduate Commencements
A. Jack Davis, Dean, College of Architecture and Urban Studies	Travis J. Cross, Assistant Professor of Music, Coordinator, Virginia Tech Brass Ensemble, University Commencement
Richard E. Sorensen, Dean, Pamplin College of Business	
Richard C. Benson, Dean, College of Engineering	
Sue Ott Rowlands, Dean, College of Liberal Arts and Human Sciences	
Paul M. Winistorfer, Dean, College of Natural Resources and Environment	

2010 - 2011 COMMENCEMENT COMMITTEE

Daniel B. Taylor, Chairman; Gary L. Long, Commencement Marshal; Jacqueline L. Nottingham, Director of Processions; Thomas W. Broyles, Director of Ushers; Jerrold P. Allen, Sandy D. Bass, Jr., Jeffrey B. Connor, Elizabeth C. Fine, Meredith "Pat" Goodrich, Lawrence G. Hincker, Jason A. Holliday, Jong U. Kim, Bradley G. Klein, Ann-Marie Knoblauch, Nathan T. Lavinka, Jactone Arogo Ogejo, Kim T. O'Rourke, Katherine D. Preston, David R. Shuster, Jill C. Sible, Muzaffer Uysal, Anthony S. Watson

SPECIAL RESOURCE PERSONS

Susan P. Angle, Director, Services for Students with Disabilities	April B. Myers, Projects Assistant, Office of the President
Janice E. Austin, Graduate Admissions & Academic Progress Specialist, Graduate School	William F. Stringer, Deputy Commandant, Corps of Cadets
Curtis Cox, Office of the University Registrar	Brett L. Thompson, Prepress Specialist, Print Plant Operations
Vincent M. Houston, Captain, Virginia Tech Police Department	Pamela G. Vickers, ADA Coordinator, University ADA Services
Richard K. McCoy, Parking Manager, Parking Services	Laura J. Wedin, Director of Student Programs, Alumni Association
Margie B. Murray, Special Events Coordinator, Office of the President	

THE ACADEMIC PROCESSION

The following information, digested from "An Academic Costume Code and Ceremony Guide" prepared by the American Council on Education, may prove helpful in identifying the costumes you will see in the Commencement Procession.

When American colleges and universities desired to adopt some suitable system of academic apparel many years ago, a conference held at Columbia University in 1895, made up of representatives from various institutions, drew up a "By-Law Regulation, or Statute" for the establishment of a suitable code of academic dress for colleges and universities in the United States. This code, with modifications made in 1959, is still in force; the costumes and colors, trimmings, and patterns you will see are all traditional and interpret both degree and the field of learning. The bachelor's gown, designed to be worn closed, has pointed sleeves; the master's gown, which may be worn open or closed, has an oblong sleeve open at the wrist which hangs down in traditional manner. The rear part of its oblong shape is square cut and the front part has the arc cut away. The doctor's gown has bell-shaped sleeves. It may be worn open or closed. Bachelor's and master's gowns are untrimmed. Doctor's gowns are faced with black velvet with three bars across the sleeves; or the color of velvet may be that which is distinctive of the degree, agreeing with that of the edging of the hood. The colors you will see in the hoods and gowns of our faculty represent the various fields in which the degrees were taken. A few are:

- Accountancy, Commerce,
Business..... Drab (Yellow-Brown)
- Agriculture..... Maize (Pale Yellow)
- Architecture..... Blue-Violet (Purple)
- Arts, Letters, Humanities..... White
- Economics..... Copper
- Education..... Light Blue
- Engineering..... Orange
- Natural Resources..... Russet (Rust)
- Philosophy..... Dark Blue
- Veterinary Medicine..... Gray
- Science..... Bright Gold
(Golden Yellow)

The hoods, differing in length for the three degrees, (bachelor's, master's, and doctor's) are lined with the official colors of the university or college conferring the degree, usually with one color forming a chevron pattern over the other (for example, orange and maroon for Virginia Polytechnic Institute and State University). Hoods are edged and bound with velvet of the color appropriate for the degree. You will see in our procession many edged with dark blue, for doctor of philosophy. Mortarboards are the approved headgear. The tassel, worn on the left side of the cap, may be of gold if the holder has a doctor's degree.

Among the bachelor's candidates, honor students are distinguished by special sashes in white.

CLASS OF 2010

LOGO



MOTTO

"With the Strength of Many, We Serve as One"

Class of 2011 Officers

- President..... Nathan T. Lavinka
- Vice President..... Ricardo J. Boulware
- Secretary..... Erin M. Beksler
- Treasurer..... David B. Ramras
- Historian..... Amy M. Weber
- Cadet Member-At-Large..... Andrew T. Lott
- Female Member-At-Large..... Jessy K. Miller
- Male Member-At-Large..... Josh Wilson

UNIVERSITY COMMENCEMENT

11:00 a.m., Friday, December 17, 2010
Cassell Coliseum

(The audience is requested to remain seated as the academic procession enters.)

Prelude: *Selections from Bach, Ewald, Frackenpohl, Grainger, McKenzie*..... Virginia Tech Brass Ensemble
Travis J. Cross, *Coordinator*

Academic Processional: *Pomp and Circumstance No. 1 (Sir Edward Elgar)* Gary L. Long
Commencement Marshal

Opening Reflections..... Josh Wilson
Male Member-at-Large, Class of 2011

The National Anthem..... Michele C. Ligon
B.A., Music Education and Performance, Class of 2011

Posting of Colors Corps of Cadets Color Guard

Greetings Charles W. Steger
University President

Greetings from the Alumni Association..... Curry A. Roberts
President, Virginia Tech Alumni Association, Class of 1980

Remarks by the Class President..... Nathan T. Lavinka
President, Class of 2011

Remarks on Behalf of the Graduate Students Michelle McLeese
Doctoral Student in Sociology and President, Graduate Student Assembly

Alma Mater (words inside back cover) Michele C. Ligon

Address Jaqueline E. Bixler
Professor of Foreign Languages and Literatures, College of Liberal Arts and Human Sciences

Presentation of Undergraduate Degree Candidates..... Mark G. McNamee
Senior Vice President and Provost

Conferral of Degrees..... Charles W. Steger

Message from the Faculty..... Sarah M. Karpanty
Assistant Professor, Fisheries and Wildlife Sciences

Concluding Remarks..... Charles W. Steger

Closing Reflections Andrew T. Lott
Cadet Member-at-Large, Class of 2011

Recessional: *Rondeau (Jean Joseph Mouret)* Virginia Tech Brass Ensemble

UNIVERSITY COMMENCEMENT SPEAKER



Jaqueline E. Bixler

Dr. Jacqueline E. Bixler has been an outstanding teacher at Virginia Tech for 30 years, and for the past seven years has held the rank of Alumni Distinguished Professor, a designation reserved for select faculty who have made long-term and outstanding contributions to the university's instructional program, thus influencing the lives of generations of students.

Dr. Bixler has earned international recognition from her peers and the overwhelming gratitude and affection of her students and colleagues. She has been the recipient of the university's prestigious Alumni Award for Teaching Excellence, the Diggs Teaching Scholar Award, and four Certificates of Teaching Excellence, and she is a member of the Academy of Teaching Excellence.

Her area of scholarly expertise is Mexican literature and culture, particularly theatre. She is the author or editor of six books published in the U.S. and Mexico and has also published numerous essays on Mexican, Argentine and Chilean theatre in edited collections and journals. She currently serves as Associate Editor of the *Latin American Theatre Review*, and in 2008, she organized and hosted at Virginia Tech the VII Latin American Theatre Today Conference.

Dr. Bixler received her master's degree and Ph.D. from the University of Kansas and her bachelor's degree from Ohio University. She is a member of several professional organizations including the American Association of Teachers of Spanish and Portuguese, Golden Key National Honor Society, Sigma Delta Pi (Spanish Honorary Society), and Phi Beta Delta (Society for International Education).

GRADUATE COMMENCEMENT

3:00 p.m., Friday, December 17, 2010

Cassell Coliseum

(The audience is requested to remain seated as the academic procession enters.)

Prelude: Selections from Bach, Ewald, Frackenpohl, Grainger, McKenzie. Virginia Tech Brass Ensemble
Travis J. Cross, *Coordinator*

Academic Processional: *Pomp and Circumstance No. 1 (Sir Edward Elgar)* Gary L. Long, *Commencement Marshal*
Russell Rene Mammei, *Graduate Student Marshal*

The National Anthem..... Michele C. Ligon
B.A., Music Education and Performance, Class of 2011

Posting of Colors Corps of Cadets Color Guard

Greetings Charles W. Steger
University President

Speaker Introductions Mark G. McNamee
Senior Vice President and Provost

Graduate Student Remarks Emily Allyn Sarver
Ph.D., Civil Engineering

Address Lori L. Wagner
Technology Manager, Advanced Fibers and Composites Group, Honeywell International, Inc.

Images and Reflections Karen P. DePauw
Vice President and Dean for Graduate Education

Interlude: *Ad Futurum Formandum* written by James R. Sochinski

Presentation of Doctoral Candidates Karen P. DePauw

Conferral of Degrees..... Charles W. Steger

Hooding of Doctoral Candidates..... Candidates hooded by the major professors

Presentation of Master's, Education Specialist and Graduate Certificate Candidates..... Karen P. DePauw

Conferral of Degrees..... Charles W. Steger

Reading of Names Joseph S. Merola
Professor, Chemistry Department, Graduate Commencement Reader

Message from the Faculty Sarah M. Karpanty
Assistant Professor, Fisheries and Wildlife Sciences

Concluding Remarks..... Charles W. Steger

Recessional: Rondeau (Jean Joseph Mouret) Virginia Tech Brass Ensemble

GRADUATE COMMENCEMENT SPEAKER



Lori L. Wagner

Lori Wagner recently completed her four-year appointment to the Virginia Tech Board of Visitors, just one of many contributions she has made to the university since earning both her doctorate and bachelor's degrees in chemical engineering, in 1987 and 1982, respectively.

Dr. Wagner is currently manager of Advanced Fibers and Composites for Honeywell International, a company she joined in 1986. Putting action to her commitment to give back to the university for providing a "top-notch teaching and mentoring environment," she has established a record of exemplary service. She has served on the College of Engineering Advisory Committee and the Center for the Enhancement of Engineering Diversity Advisory Council. She currently serves on the college's Committee of 100 and the Chemical Engineering Advisory Board, of which she is a founding member. She has cultivated Virginia Tech's partnership with Honeywell International through philanthropic support and recruitment efforts that have made Honeywell one of the top employers of Virginia Tech graduates.

In recognition of her efforts, the College of Engineering awarded her its Distinguished Alumni Award and Distinguished Service Award. Prior to that, she was recognized as a Virginia Tech Outstanding Woman Graduate in 1996. At AlliedSignal, later acquired by Honeywell, she was twice awarded its Special Achievement Award. The Richmond Engineering Council named her Engineer of the Year in 2007.

Dr. Wagner lives with her husband, also a Virginia Tech alumnus, and daughters in Richmond, where she competes in sailboat racing.

DEGREE CANDIDATES

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GRADUATE DEGREES

DOCTOR OF PHILOSOPHY

THE GRADUATE SCHOOL

Dean Karen DePauw

COLLEGE OF AGRICULTURE AND LIFE SCIENCES

AGRICULTURAL AND EXTENSION EDUCATION December 16, 2010

Jolene D. Hamm Charlottesville, VA
Dissertation: Exploring the Dimensions of Problem Solving Ability on High
Achieving Youth in the Agricultural Concentration: A Mixed Methods Study
Committee Chair: Prof. T. W. Broyles

August 14, 2010

Sarah Baughman Blacksburg, VA
Dissertation: Non-Formal Educator use of Evaluation Findings: Factors
of Influence
Committee Chair: Prof. H. H. Boyd

ANIMAL AND POULTRY SCIENCES December 16, 2010

Hui Deng Changsha, China
Dissertation: An Assessment of the Relationship among Oxidative Stress,
Adaptive Immunity and Genetic Variations in the Chicken, Gallus gallus
Committee Chair: Prof. E. J. Smith

Susan Michelle Speight West Friendship, MD
Dissertation: Growth Performance, Carcass Traits, and Reproductive
Characteristics of Boars Fed Diets Supplemented with an Organic Source
of Selenium
Committee Chair: Prof. M. J. Estienne

Jessica Kanekakenre Suagee Berwyn Heights, MD
Dissertation: Regulation of Nutrient Metabolism in Equine Skeletal Muscle and
Adipose Tissue
Committee Chair: Prof. E. A. Wong and Prof. B. A. Corl

ANIMAL SCIENCE, DAIRY December 16, 2010

Mini Bharathan Blacksburg, VA
Dissertation: Monocyte Derived Dendritic Cells: Sentinels and Translators of
Immune Response to Staphylococcus aureus
Committee Chair: Prof. I. K. Mullarky

August 14, 2010

Joby Cyriac Kottayam, India
Dissertation: Lowering Ruminally Degradable Protein in Lactating Dairy Cow
Diets
Committee Chair: Prof. M. D. Hanigan

BIOCHEMISTRY December 16, 2010

Aida Nourbakhsh Blacksburg, VA
Dissertation: Characterization of Myo-Inositol Monophosphatase-like Enzymes
in Arabidopsis thaliana
Committee Chair: Prof. G. E. Gillaspay

August 14, 2010

Yvette Marie Edmonds Rochester, NY
Dissertation: Toward a Quantitative Analysis of PARP-1 and Poly(ADP-ribose)
ation in Cellular Senescence
Committee Chair: Prof. R. F. Helm

Zahra Mashhadi Kashan, Iran
Dissertation: Biosynthesis of Tetrahydromethanopterin and FAD in
Methanocaldococcus jannashii
Committee Chair: Prof. R. H. White

Vidhya Sivakumaran Toronto, Canada
Dissertation: Physical Mechanisms of Ca-ATPase Regulation in the Heart
Committee Chair: Prof. J. E. Mahaney

CROP AND SOIL ENVIRONMENTAL SCIENCES December 16, 2010

Laura Marie Maupin Altamont, IL
Dissertation: Characterization of Soybean Germplasm with Modified Phosphorus
and Sugar Composition
Committee Chair: Prof. K. M. Rainey

August 14, 2010

Kehua Wang Hanchuan, China
Dissertation: Effects of Nitrate and Cytokinin on Nitrogen Metabolism and Heat
Stress Tolerance of Creeping Bentgrass
Committee Chair: Prof. E. H. Ervin

ECONOMICS
August 14, 2010

Zelalem Teklu ChalaAddis Ababa, Ethiopia
Dissertation: Economic Significance of Selective Trade Policy on Poverty
Reduction and Inter-Industry Growth of Ethiopia
Committee Chair: Prof. G. W. Norton and Prof. J. H. Grant

July 3, 2010

Hong XueChengdu, China
Dissertation: Three Essays on Consumer Food Behaviors and Health
Outcomes: An Economic Analysis of the Influence and Knowledge of Food
Purchasing Behavior and the Impacts of Primary Care Givers' Parenting on
Childhood Obesity
Committee Chair: Prof. W. You

ENTOMOLOGY
December 16, 2010

Nancy Lee AdamsonSkillman, NJ
Dissertation: An Assessment of Non-Apis Bees as Crop Pollinators in the
New River Valley of Southwest Virginia: Their Roles in Fruit and
Vegetable Crops, and the Influence of Habitat on Diversity
Committee Chair: Prof. D. E. Mullins and Prof. R. D. Fell
James Mutuku MutungaNairobi, Kenya
Dissertation: Molecular Analysis and Biochemical Evaluation of Novel
Mosquito Anti-acetylcholinesterase Compounds, and Resistance Profiling
of AChE-R in Anopheles gambiae Mosquitoes
Committee Chair: Prof. J. R. Bloomquist

FOOD SCIENCE AND TECHNOLOGY
December 16, 2010

Paul John SarnoskiAshley, PA
Dissertation: Application and Characterization of Bioactive Compounds in
Peanut Skins, a Waste Product of Virginia Agriculture
Committee Chair: Prof. S. F. O'Keefe

HORTICULTURE
December 16, 2010

Hong ZhuWinchester, VA
Dissertation: Gene Identification and Regulation in Apple (Malus X
Domestica Borkh.) Fruit Thinning
Committee Chair: Prof. E. P. Beers

HUMAN NUTRITION, FOODS AND EXERCISE
December 16, 2010

Katrina L. ButnerOdenton, MD
Dissertation: An Evaluation of 1) Bone Changes Following Bariatric Surgery and 2)
Fat and Muscle Indices Assessed by pQCT: Implications for Osteoporosis and
Type-2 Diabetes Risk
Committee Chair: Prof. W. G. Herbert
Amy Nichole ThayerDenver, CO
Dissertation: Community Matters: The Exploration of Overweight and Obesity
within the Lesbian Population
Committee Chair: Prof. P. A. Estabrooks

August 14, 2010

Courtney Adele RobertLangley, Canada
Dissertation: Understanding Childhood Obesity: A Community Based Intervention,
Qualitative Inquiry, and Measurement of the Home Environment
Committee Chair: Prof. P. A. Estabrooks

July 3, 2010

Ana Laura Dengo FloresSan Jose, Costa Rica
Dissertation: Arterial Destiffening With Weight Loss in Overweight and Obese
Middle-Aged and Older Adults
Committee Chair: Prof. K. P. Davy
Agata Olga KowalewskaBlacksburg, VA
Dissertation: Health Beliefs, Environment and Relevant Behaviors Among
College Students and Their Parents in a Framework of Social Cognitive Theory
Committee Chair: Prof. K. W. Hosig
Umesh Deorao WankhadeAmravati, India
Dissertation: Transcriptional Regulation of Melanocortin 4 Receptor by
Nescent Helix-loop-helix 2 and its Implications in Peripheral Energy Homeostasis
Committee Chair: Prof. D. J. Good

PLANT PATHOLOGY, PHYSIOLOGY AND WEED SCIENCE
December 16, 2010

Shuangchun YanXuyong, China
Dissertation: Using Bacterial Plant Pathogen Pseudomonas syringae pv.
tomato as a Model to Study the Evolution and Mechanisms of Host Range
Determination and Virulence
Committee Chair: Prof. B. A. Vinatzer

**COLLEGE OF ARCHITECTURE
AND URBAN STUDIES**

ENVIRONMENTAL DESIGN AND PLANNING
December 16, 2010

Stephen Seth PeeryBurke's Garden, VA
Dissertation: Mapping the Internet for Rural Economic Development: A Spatial
Analysis of the Impact of Internet Use on Business and Community Prosperity
Committee Chair: Prof. H. Mayer and Prof. J. A. Provo

August 14, 2010

Suchismita BhattacharjeeKolkata, India
Dissertation: Analytical Framework to Study the Energy Efficiency Policy
Portfolios Across Countries/States
Committee Chair: Prof. G. Reichard

July 3, 2010

Liang ShanYingtian, China
Dissertation: Revenue Risk Management for P3 Highway Projects: Implementation
of Revenue Guarantees in the U.S. Market
Committee Chair: Prof. M. J. Garvin

PLANNING, GOVERNANCE, AND GLOBALIZATION
December 16, 2010

Timothy G. BrownTillsonburg, Canada
Dissertation: The Impact of the News Media on Environmental Collaborations:
A Survey of the U.S. EPA's National Roster of Environmental Conflict Resolution
and Consensus Building Professionals
Committee Chair: Prof. J. Randolph
Elisabeth Kerry ChavesBlacksburg, VA
Dissertation: "Cratics" and "Critics": The State, Political Reviews, and the Struggle
over Symbolic Power
Committee Chair: Prof. T. W. Luke

Tracy L. CooperRocky Mount, VA
Dissertation: Exploring a Disaster Management Network in the Caribbean:
Structure, Member Relations, Member Roles, and Leadership Styles
Committee Chair: Prof. M. O. Stephenson, Jr.

Darren Thompson RosbachRiner, VA
Dissertation: Building a Transdisciplinary Trading Zone: Knowledge Sharing and
Integration in a Heterogeneous Milieu
Committee Chair: Prof. M. O. Stephenson, Jr.

Marcy H. SchnitzerBlacksburg, VA
Dissertation: Actually Existing Democracy and Energy Justice: The Case of the
Coalfields Delegation to the United Nations Commission for Sustainable
Development
Committee Chair: Prof. M. O. Stephenson, Jr.

Sandra Elizabeth ViaStuart, VA
Dissertation: Celebrity Diplomacy in the Current Global Economy: A Feminist
Perspective
Committee Chair: Prof. T. W. Luke

August 14, 2010

David Stephan BieriAarau, Switzerland
Dissertation: Location Choice, Linkages, and the Spatial Economy: Essays on
Theory, Evidence and Heterodox Assessment
Committee Chair: Prof. P. L. Knox

Mary Caperton FisherAlexandria, VA
Dissertation: Aging America: Essays on Population Aging and the Physical and
Economic Landscapes in the United States
Committee Chair: Prof. C. J. Dawkins

PUBLIC ADMINISTRATION/PUBLIC AFFAIRS
December 16, 2010

- Tami Lee Mitchell Crandon, WI
Dissertation: Developing & Applying a New Method to Examine Policy Systems of Systems
Committee Chair: Prof. A. M. Khademian and Prof. R. S. Murch
- Eddie A. Moussa Covington, VA
Dissertation: Contracting Out in a Complex Network
Committee Chair: Prof. L. S. Dudley
- Tammy E. Trimble Mars, PA
Dissertation: Determining Source-Based and Party-Based Perspectives in the Federal Budget Process: A Content Analysis of United States Executive, Congressional and Agential Budget Communication from 1998-2000
Committee Chair: Prof. L. S. Dudley
- James Linwood Vann Herndon, VA
Dissertation: Institutional Dimensions of the Government's 'Smart Buyer' Problem: Pillars, Carriers, and Organizational Structure in Federal Acquisition Management
Committee Chair: Prof. J. F. Wolf

July 3, 2010

- Beth Sue Offenbacher Clifton Park, NY
Dissertation: "You Make the Road by Walking": A Practice-based Framework of Public Engagement An International Study
Committee Chair: Prof. A. M. Khademian

PAMPLIN COLLEGE OF BUSINESS

BUSINESS, ACCOUNTING
July 3, 2010

- Christopher Thomas Edmonds Birmingham, AL
Dissertation: Market Reactions to Analysts' Forecasts and Mandatory Disclosures
Committee Chair: Prof. J. J. Maher

BUSINESS, MANAGEMENT
August 14, 2010

- Kristian F. Braekkan Cleveland, MN
Dissertation: Multilevel Determinants of Forecasting Effectiveness: Individual, Dyadic, and Organizational Predictors and Outcomes
Committee Chair: Prof. S. E. Markham

BUSINESS, MANAGEMENT SCIENCE
July 3, 2010

- Andrew Nicholas Arnette Westerville, OH
Dissertation: A Spatial Decision Support System for the Development of Multi-Source Renewable Energy Systems
Committee Chair: Prof. C. W. Zobel

HOSPITALITY AND TOURISM MANAGEMENT
December 16, 2010

- Beom Cheol Kim Busan, South Korea
Dissertation: Work Family Conflict and its Job Consequences: From Attitudes to Behaviors to the Bottom-line
Committee Chair: Prof. S. K. Murrmann
- Gyumin Lee Seoul, South Korea
Dissertation: Identification of Organization-centric Intangible Value Drivers and Their Measurement in the Hospitality Industry
Committee Chair: Prof. M. D. Olsen

COLLEGE OF ENGINEERING

AEROSPACE ENGINEERING
December 16, 2010

- Michael Scott Balch Lovettsville, VA
Dissertation: Methods for Rigorous Uncertainty Quantification with Application to a Mars Atmosphere Model
Committee Chair: Prof. R. W. Walters
- Joshua Andrew DeMoss Blacksburg, VA
Dissertation: The Development of Skin Friction and Cross-flow Separation on an Ellipsoidal Body During Constant Yaw Turns with Roll Oscillation
Committee Chair: Prof. R. L. Simpson

- Christopher Wyatt Emory South Boston, VA
Dissertation: Prediction of Limit Cycle Oscillation in an Aeroelastic System using Nonlinear Normal Modes
Committee Chair: Prof. M. J. Patil
- Christopher Aaron Rock Washington, MI
Dissertation: Experimental Studies of Injector Array Configurations for Circular Scramjet Combustors
Committee Chair: Prof. J. A. Schetz
- Ryan Phillip Throckmorton Broadway, VA
Dissertation: Dynamic Starting Method for Supersonic/Hypersonic Inlets
Committee Chair: Prof. J. A. Schetz

August 14, 2010

- Christopher D. Karlgaard Williamsburg, VA
Dissertation: Robust Adaptive Estimation for Autonomous Rendezvous in Elliptical Orbit
Committee Chair: Prof. C. D. Hall and Prof. H. Schaub
- Subrahmanya Pavan Kumar Veluri Blacksburg, VA
Dissertation: Code Verification and Numerical Accuracy Assessment for Finite Volume CFD Codes
Committee Chair: Prof. C. J. Roy
- Mohammed Rabius Sunny Kolkata, India
Dissertation: Structural Health Monitoring of Gossamer Structures Using Conductive Polymer Nanocomposite Sensors
Committee Chair: Prof. R. K. Kapania

July 3, 2010

- Wesley Campbell Hop Slemp Dryden, VA
Dissertation: Integrated Sinc Method for Composite and Hybrid Structures
Committee Chair: Prof. R. K. Kapania

BIOLOGICAL SYSTEMS ENGINEERING
December 16, 2010

- Ahmad Ibrahim Athamneh Assarh, Jordan
Dissertation: Peptide Self-Assembly From the Molecular to the Macroscopic Scale at Standard Conditions
Committee Chair: Prof. J. R. Barone
- Naresh Kumar Budhavaram Hyderabad, India
Dissertation: Facile Protein and Amino Acid Substitution Reactions and Their Characterization Using Thermal, Mechanical and Optical Techniques
Committee Chair: Prof. J. R. Barone
- Young Gu Her Daegu, South Korea
Dissertation: Development of a Distributed, Continuous Hydrology and Sediment Transport Model and Assessment of its Uncertainty
Committee Chair: Prof. C. D. Heatwole
- Ying Jin Shanghai, China
Dissertation: Microwave-based Pretreatment, Pathogen Fate and Microbial Population Dynamic Study of Dairy Manure Treatment System
Committee Chair: Prof. Z. Wen
- Jessica Lindberg Kozarek Apollo, PA
Dissertation: Channel Morphology and Riparian Vegetation Influences on Aquatic Habitat
Committee Chair: Prof. W. C. Hession

July 3, 2010

- Andrea Lorene Ludwig Blacksburg, VA
Dissertation: Constructed Floodplain Wetland Effectiveness for Stormwater Management
Committee Chair: Prof. W. C. Hession
- Jonathan Patrick Resop Gaithersburg, MD
Dissertation: Terrestrial Laser Scanning for Quantifying Uncertainty in Fluvial Applications
Committee Chair: Prof. W. C. Hession

BIOMEDICAL ENGINEERING
December 16, 2010

- Eunna Chung Seoul, South Korea
Dissertation: Stress Preconditioning and Heat Shock Protein Manipulation for Bone Tissue Engineering
Committee Chair: Prof. M. N. Rylander
- Paulo Andres Garcia Dominguez Cali, Colombia
Dissertation: Irreversible Electroporation for the Treatment of Aggressive High-Grade Glioma
Committee Chair: Prof. R. V. Davalos
- Won Hee Lee Wonju, South Korea
Dissertation: Molecular Mechanisms of Radiation-Induced Brain Injury
Committee Chair: Prof. Y. W. Lee

Robyn Denise ShafferOak Ridge, TN
Dissertation: Complementary Strategies to Promote Mesenchymal Stem
Differentiation for Ligament Tissue Engineering
Committee Chair: Prof. A. S. Goldstein and Prof. L. A. Dahlgren

August 14, 2010

Carolyn Elizabeth HamptonSalem, NJ
Dissertation: Injury Risk of Road Departure Crashes using Modeling and
Reconstruction Methods
Committee Chair: Prof. H. C. Gabler III
Craig Phillip ThorRochester, MI
Dissertation: The Effectiveness of Graduated Driver Licensing in the
United States
Committee Chair: Prof. H. C. Gabler III

**CHEMICAL ENGINEERING
December 16, 2010**

John Daniel BrooksAsheville, NC
Dissertation: Model Chromia Surface Chemistry: C2 Alkyl Fragment Reactions
and Probe Molecule Interactions
Committee Chair: Prof. D. F. Cox
Jason Robert GaudetBlacksburg, VA
Dissertation: Direct Gas-Phase Epoxidation of Ethylene and Propylene
Committee Chair: Prof. S. T. Oyama
Sang Il HanBusan, South Korea
Dissertation: Transport of Liquid Phase Organic Solutes in Liquid Crystalline
Membranes
Committee Chair: Prof. S. M. Martin
Yeon Hee KimBusan, South Korea
Dissertation: The Design and Assembly of 3D Liver Mimetic Cellular Architectures
Committee Chair: Prof. P. Rajagopalan
Sam Hun YunBlacksburg, VA
Dissertation: Preparation of Ultra Thin Pd Membranes Via a New Electric-Filed
Assisted Activation Technique and Their Application in a Membrane Reactor
Committee Chair: Prof. S. T. Oyama and Prof. L. E. Achenie

**CIVIL ENGINEERING
December 16, 2010**

Ahmed Mohamed Mostafa AmerGiza, Egypt
Dissertation: Statistical and Behavioral Modeling of Driver Behavior on
Signalized Intersection Approaches
Committee Chair: Prof. H. A. Rakha and Prof. I. E. Elshawarby
Alfredo Eduardo ArenasSantiago, Chile
Dissertation: Comprehensive Numerical Analysis of Integral Abutment Bridges
with MSE Walls
Committee Chair: Prof. G. M. Filz
Ahmet Ozan CelikEskisehir, Turkey
Dissertation: Experimental Investigation of the Role of Instantaneous Turbulence
Fluctuations on Incipient Motion of Sediment
Committee Chair: Prof. P. Diplas
Ilona Ottilia KastenhoferCharlottesville, VA
Dissertation: Multimodal Mobility Measures
Committee Chair: Prof. A. G. Hobeika and Prof. M. M. Abbas
Lashun Kenya KingElaine, AR
Dissertation: Sustainability of Reductive Dechlorination at Chlorinated Solvent
Contaminated Sites: Metrics for Assessing Bioavailable Natural Organic
Carbon in Aquifer Sediments
Committee Chair: Prof. M. A. Widdowson
Soonkie NamSeoul, South Korea
Dissertation: Effects of River Flow Conditions on Slope Stability and Bank Erosion
Committee Chair: Prof. P. Diplas and Prof. M. S. Gutierrez
Caroline Kimmy NguyenGraham, NC
Dissertation: Galvanic Lead Corrosion in Potable Water: Mechanisms, Water
Quality Impacts, and Practical Implications
Committee Chair: Prof. M. A. Edwards
Emily Allyn SarverRichmond, VA
Dissertation: New Practical Insights into Non-uniform Copper and Brass Corrosion
in Potable Water Systems
Committee Chair: Prof. M. A. Edwards
Ni ShenXi'An, China
Dissertation: Modelling of Passengers and Airline Dynamics in the National
Airspace System (NAS)
Committee Chair: Prof. H. Baik and Prof. A. A. Trani
Manousos S. ValyrakisChania, Greece
Dissertation: Entrainment of Coarse Particles by Turbulent Open Channel Flow
Committee Chair: Prof. P. Diplas
Dong WangXining, China
Dissertation: A Micro-scale Method to Associate the Asphalt Binder, Mastic and
Mixture Fatigue Properties
Committee Chair: Prof. L. Wang

August 14, 2010

Martha Elizabeth GrossNorfolk, VA
Dissertation: Aligning Public-Private Partnership Contracts with Public Objectives
for Transportation Infrastructure
Committee Chair: Prof. M. J. Garvin
Jong Min KimDaegu, South Korea
Dissertation: A Study of Multi-Stage Sludge Digestion Systems
Committee Chair: Prof. J. T. Novak
Christopher Moore StrockBlacksburg, VA
Dissertation: Seeing Beyond Service: Redefining the Problem of Water and
Sanitation Service Delivery in Resource-Limited Settings to Enable Effective
Solutions
Committee Chair: Prof. M. J. Borrego and Prof. M. J. Garvin

July 3, 2010

Robert Louie Fermo RebodosManaoag, Pangasinan, Philippines
Dissertation: Implications of Oxidation on the Colloidal Stability of Magnetite
Nanoparticles and Clusters
Committee Chair: Prof. P. J. Vikesland

**COMPUTER ENGINEERING
December 16, 2010**

Maheshwar ChandrasekarChennai, India
Dissertation: Search State Extensibility Based Learning Framework for Model
Checking and Test Generation
Committee Chair: Prof. M. S. Hsiao
Karthik ChannakeshavaBangalore, India
Dissertation: High Performance Scalable and Expressive Modeling Environment
to Study Mobile Malware in Large Dynamic Networks
Committee Chair: Prof. M. S. Hsiao and Prof. M. V. Marathe
Zhenhua FengWuhan, China
Dissertation: Cross-Layer Optimization and Distributed Algorithm Design for
Resource Management in Cognitive Radio Networks
Committee Chair: Prof. Y. Yang
Rami Mamdouh Hassan EltarrasAlexandria, Egypt
Dissertation: Elastic Sensor-Actuator Networks
Committee Chair: Prof. M. Y. Eltoweissy
Fei HuangYangzhou, China
Dissertation: On Reducing Delays in P2P Live Streaming Systems
Committee Chair: Prof. B. Ravindran
Bo JiangBeijing, China
Dissertation: Energy Efficient Target Tracking in Wireless Sensor Networks
Committee Chair: Prof. B. Ravindran
Xiaoxing LiLanzhou, China
Dissertation: A Framework for Registration of Images with Varying Topology:
Riemannian Embedding Spaces
Committee Chair: Prof. C. L. Wyatt
Mwaffaq Naif OotomFalls Church, VA
Dissertation: Defining and Designing Workload Specific Processors
Committee Chair: Prof. J. M. Paul
David Kurt RutishauserCincinnati, OH
Dissertation: Implementing Scientific Simulation Codes Tailored for Vector
Architectures Using Custom Configurable Computing Machines
Committee Chair: Prof. M. T. Jones

August 14, 2010

Yuji ZhangArlington, VA
Dissertation: Module-based Analysis of Biological Data for Network Inference
and Biomarker Discovery
Committee Chair: Prof. J. Xuan

July 3, 2010

Yuanjian FengShanghai, China
Dissertation: Detection and Characterization of Multilevel Genomic Patterns
Committee Chair: Prof. Y. J. Wang
Hoda Mamdouh HassanCairo, Egypt
Dissertation: A Reference Model and Architecture for Future Computer Networks
Committee Chair: Prof. M. Y. Eltoweissy

**COMPUTER SCIENCE AND APPLICATIONS
December 16, 2010**

Mehmet BelginCanakkale, Turkey
Dissertation: Structure-based Optimizations for Sparse Matrix-Vector Multiply
Committee Chair: Prof. C. J. Ribbens and Prof. G. V. Back
Dong LiRenqiu, China
Dissertation: Methods and Techniques for Scalable and Energy Efficient Execution
of Parallel Applications on Multi-Core Systems
Committee Chair: Prof. K. W. Cameron

Sushant SharmaJammu, India
Dissertation: Cooperation in Wireless Networks
Committee Chair: Prof. Y. T. Hou

August 14, 2010

Arnold BoedihardjoFairfax, VA
Dissertation: Efficient Algorithms for Mining Data Streams
Committee Chair: Prof. C. Lu

Pilsung KangKunsan, South Korea
Dissertation: Modular Implementation of Program Adaptation with Existing Scientific Codes
Committee Chair: Prof. N. Ramakrishnan and Prof. S. Varadarajan

Francisco Carlos de Mattos Brito OliveiraFortaleza, Brazil
Dissertation: Enabling the Blind to See Gestures
Committee Chair: Prof. F. Quek

Kumaresh SinghBokaro, Steel City, India
Dissertation: Efficient Computational Tools for Variational Data Assimilation and Information Content Estimation
Committee Chair: Prof. A. Sandu and Prof. W. Feng

Yi WangXinji, China
Dissertation: Design and Evaluation of Contextualized Videos Interfaces
Committee Chair: Prof. D. A. Bowman

July 3, 2010

Hussein Mohammed AhmedAlexandria, Egypt
Dissertation: Context Sensitive Interaction Interoperability for Distributed Virtual Environments
Committee Chair: Prof. D. Gracanin

**ELECTRICAL ENGINEERING
December 16, 2010**

Bassam A. AlfeeliKuwait City, Kuwait
Dissertation: Chemical Micro Preconcentrators Development for Micro Gas Chromatography Systems
Committee Chair: Prof. M. Agah

Joseph Daniel GaedertGeorgetown, KY
Dissertation: Facilitating Wireless Communications through Intelligent Resource Management on Software-Defined Radios in Dynamic Spectrum Environments
Committee Chair: Prof. J. H. Reed

Jeongheon LeeJeju City, South Korea
Dissertation: Security Issues for Position Location-Impact, Analysis and Solutions
Committee Chair: Prof. R. M. Buehrer

Xiaojing LongShenzhen, China
Dissertation: MR Diagnosis and Pathology Localization using Registration And Machine Learning in Alzheimer's Disease and Mild Cognitive Impairment
Committee Chair: Prof. C. L. Wyatt

Nicholas J. MaciasBlacksburg, VA
Dissertation: Self-Modifying Circuitry for Efficient, Defect-Tolerant Handling of Trillion-Cell Reconfigurable Devices
Committee Chair: Prof. P. M. Athanas

Jeannette Donan NounagnonAbidjan, Cote d'Ivoire
Dissertation: On Determining an Upper Bound to Position Error in Terms of Residual
Committee Chair: Prof. T. Pratt

Adolfo L. RecioBogota, Colombia
Dissertation: Spectrum-Aware Reconfigurable Orthogonal Frequency Division Multiplexing
Committee Chair: Prof. P. M. Athanas

Yongsheng Sam ShiBeijing, China
Dissertation: Resource Allocation for Cellular Networks Coexisting Femto- and Macrocells
Committee Chair: Prof. A. B. MacKenzie

Francisco Gerardo Velez CedenoMonterrey, Mexico
Dissertation: Multiple-Swing Out-of-Step Relaying
Committee Chair: Prof. V. A. Centeno

Terry Richard VoglerNew London, CT
Dissertation: Analysis of the Radiation Mechanisms in and Design of Tightly-Coupled Antenna Arrays
Committee Chair: Prof. W. A. Davis

Haris Ioannis VolosLimassol, Cyprus
Dissertation: Cognitive Radio Engine Design For Link Adaptation
Committee Chair: Prof. R. M. Buehrer

Ning WangBeijing, China
Dissertation: Engineering-based Economic Analysis of Distributed Generation
Committee Chair: Prof. R. P. Broadwater and Prof. K. Tam

Nanyang YangChristiansburg, VA
Dissertation: Characterization and Modeling of Silicon and Silicon Carbide Power Devices
Committee Chair: Prof. K. Meehan

Yingchen ZhangLanzhou, China
Dissertation: Electric/Magnetic Field Based Synchrophasor Measurement and a Noise Tolerant Frequency Estimation Algorithm
Committee Chair: Prof. Y. Liu and Prof. V. A. Centeno

July 3, 2010

Lei WangBlacksburg, VA
Dissertation: Next Generation Frequency Disturbance Design and Timing Analysis
Committee Chair: Prof. Y. Liu and Prof. V. A. Centeno

**ENGINEERING MECHANICS
December 16, 2010**

Saurabh Singh BishtLucknow, India
Dissertation: Damage Identification in Structures Under Dynamic Loading Using Vibration Data
Committee Chair: Prof. M. P. Singh and Prof. S. Thangitham

Jeffrey Neal BoltonPearisburg, VA
Dissertation: Single- and Dual-Plane Automatic Balancing of an Elastically Mounted Cylindrical Rotor with Consideration of Coulomb Friction and Gravity
Committee Chair: Prof. L. G. Kraige

Gautam GopinathBangalore, India
Dissertation: Failure and Damage Analysis in Fiber Reinforced Composites Using Micro-mechanics Approach
Committee Chair: Prof. R. C. Batra

Chalitphan KunapornBangkok, Thailand
Dissertation: Probabilistic Analysis of a Thin-Walled Beam with a Crack
Committee Chair: Prof. M. P. Singh and Prof. S. Thangitham

Hung-chieh LoTaipei, Taiwan
Dissertation: Vibration Characteristics of Thin-Walled Noncircular Composite Cylinders
Committee Chair: Prof. M. W. Hyer

Andrea MolaAbbiategrosso, Italy
Dissertation: Multi-physics and Multilevel Fidelity Modeling and Analysis of Olympic Rowing Boat Dynamics
Committee Chair: Prof. M. R. Hajj

Giovanni SansaviniRocca San Casciano, Italy
Dissertation: Network Modeling Stochastic and Deterministic Approaches
Committee Chair: Prof. M. R. Hajj

Hadi ShafieeNew York, NY
Dissertation: Marker-Free Isolation and Enrichment of Rare Cell Types Including Tumor Initiating Cells Through Contactless Dielectrophoresis
Committee Chair: Prof. R. V. Davalos

Ratchada SopakayangKalasin, Thailand
Dissertation: Mathematical Models for Ligaments and Tendons
Committee Chair: Prof. R. De Vita

Phanindra TallapragadaMumbai, India
Dissertation: Identifying Dynamical Boundaries and Phase Space Transport using Lagrangian Coherent Structures
Committee Chair: Prof. S. D. Ross

August 14, 2010

Pankaj KumarPatna, India
Dissertation: Chaos in Pulsed Laminar Flow
Committee Chair: Prof. M. A. Stremmer

Edoardo NicoliVicenza, Italy
Dissertation: Characterization of Mixed-Mode Fracture Testing of Adhesively Bonded Wood Specimens
Committee Chair: Prof. D. A. Dillard

July 3, 2010

Hyunsun DoDaejeon, South Korea
Dissertation: Development of a Turbulent Flotation Model from First Principles
Committee Chair: Prof. R. H. Yoon

Piyush GroverChandigarh, Punjab, India
Dissertation: Finding and Exploiting Structure In Complex Systems Via Geometric And Statistical Methods
Committee Chair: Prof. S. D. Ross

Zhenyu ZhangBlacksburg, VA
Dissertation: Thermo-Mechanical Behavior of Polymer Composites Exposed to Fire
Committee Chair: Prof. S. W. Case

**INDUSTRIAL AND SYSTEMS ENGINEERING
December 16, 2010**

Khaled A. A. AlaliKuwait City, Kuwait
Dissertation: Azimuthal Sound Localization and Distance Perception under Electronic and Non-Electronic Hearing Protection Devices in Noisy Environment
Committee Chair: Prof. J. G. Casali

Ki-Hwan BaeSeoul, South Korea
 Dissertation: Integrated Airline Operations: Schedule Design, Fleet Assignment, Aircraft Routing, and Crew Scheduling
 Committee Chair: Prof. H. D. Serali

Pimsinee Chearskul Bangkok, Thailand
 Dissertation: An Empirical Investigation of Performance Measurement System Use and Organizational Performance
 Committee Chair: Prof. E. M. Van Aken and Prof. J. A. Farris

Saeideh Fallah Fini Tehran, Iran
 Dissertation: Measuring the Efficiency of Highway Maintenance Operations: Environmental and Dynamic Considerations
 Committee Chair: Prof. K. P. Triantis

Kichol Lee Blacksburg, VA
 Dissertation: The Effect of Balloon, Foam, and Flanged Polymer Earplugs and Measurement Technique on Hearing Occlusion Effect
 Committee Chair: Prof. J. G. Casali

Kaeyoung Shin Seoul, South Korea
 Dissertation: Random Vector Generation on Large Discrete Spaces
 Committee Chair: Prof. R. Pasupathy

Tracee Elaine Walker Arlington, VA
 Dissertation: The Development, Application, and Evaluation of the Student Success-Oriented System Design Methodology
 Committee Chair: Prof. J. P. Terpenney

Nantakrit Yodpajit Bangkok, Thailand
 Dissertation: The Effect of Age on Dark Focus Distance and Visual Information Transfer Rate
 Committee Chair: Prof. T. E. Lockhart

August 14, 2010

Gyu Hyun Kwon Blacksburg, VA
 Dissertation: A Model Based Design Framework for Interoperable Communication Systems
 Committee Chair: Prof. T. L. Smith-Jackson

July 3, 2010

Elizabet HaroChristiansburg, VA
 Dissertation: An Evaluation of Perceived and Observed Safety and Productivity in Residential Construction
 Committee Chair: Prof. B. M. Kleiner

**MATERIALS SCIENCE AND ENGINEERING
 December 16, 2010**

Brian Lee ScottDeWitt, MI
 Dissertation: Fabrication Dependence of Silicon Grain Structure in Silicon Core Optical Fibers
 Committee Chair: Prof. G. R. Pickrell

July 3, 2010

Prabhakaran MunusamyChennai, India
 Dissertation: Design, Synthesis and Characterization of Porous Silica Nanoparticles and Application in Intracellular Drug Delivery
 Committee Chair: Prof. G. R. Pickrell

**MECHANICAL ENGINEERING
 December 16, 2010**

John P. Bird Roanoke, VA
 Dissertation: Mixed Modes of Autonomy for Scalable Communication and Control of Multi-Robot Systems
 Committee Chair: Prof. C. F. Reinholtz and Prof. A. L. Wicks

Nicholas Don CardwellDenison, TX
 Dissertation: Investigation of Particle Trajectories and Fluid Dynamics for Wall Bounded Turbulent Two-Phase Flows
 Committee Chair: Prof. P. P. Vlachos and Prof. K. A. Thole

Heather Michelle ChemistruckWindsor, CT
 Dissertation: A Galerkin Approach to Define Measured Terrain Surfaces with Analytic Basis Vectors to Produce a Compact Representation
 Committee Chair: Prof. J. B. Ferris

Alireza Farjoud Shiraz, Iran
 Dissertation: Physics-based Modeling Techniques for Analysis and Design of Advanced Suspension Systems with Experimental Validation
 Committee Chair: Prof. M. Ahmadian

Jeong Im Blacksburg, VA
 Dissertation: A Real-Time Data Compression and Occupancy Grid Map Generation for Ground-based 3D LIDAR Data using Wavelets and Bayesian Compressive Sensing
 Committee Chair: Prof. A. Leonessa

HyunWook LeeSeoul, South Korea
 Dissertation: A Polynomial Chaos Approach for Stochastic Modeling of Dynamic Wheel-Rail Friction
 Committee Chair: Prof. C. Sandu

Mehdi Nikkhal Tehran, Iran
 Dissertation: Identification of Cell Biomechanical Signatures Using Three Dimensional Isotropic Microstructures for Early Cancer Diagnosis
 Committee Chair: Prof. M. Agah

Jan Wei Pan Kuala Lumpur, Malaysia
 Dissertation: Characterization of Anisotropic Materials Based on Full-field Strain Measurements
 Committee Chair: Prof. T. Furukawa

Sunil Shankarrao Patil Mumbai, India
 Dissertation: Wall Modeling for Large Eddy Simulations of Complex High Reynolds Number Flows with Synthetic Inlet Turbulence
 Committee Chair: Prof. D. K. Tafti

Ping RenQingdao, China
 Dissertation: Kinematics Analysis of Parallel Locomotion Mechanisms
 Committee Chair: Prof. D. W. Hong

Saugata Sarkar Blacksburg, VA
 Dissertation: Photothermal and Photochemical Response of Carbon Nanotube Mediated Laser Cancer Therapy
 Committee Chair: Prof. M. N. Rylander

Seyed Hossein Tamaddon Mashad, Iran
 Dissertation: Optimal Vehicle Stability Control with Driver Input and Bounded Uncertainties
 Committee Chair: Prof. M. Ahmadian and Prof. S. Taheri

August 14, 2010

Onur BilgenAnkara, Turkey
 Dissertation: Aerodynamic and Electromechanical Design, Modeling and Implementation of Piezocomposite Airfoils
 Committee Chair: Prof. D. J. Inman, Sr. and Prof. K. B. Kochersberger

Prithish Ranjan Parida New Delhi, India
 Dissertation: Optimization and Fabrication of Heat Exchanger for High - Density Power Control Unit
 Committee Chair: Prof. S. Ekkad

Benjamin Andrew SmithLexington, SC
 Dissertation: Model Free Human Pose Estimation with Application to the Classification of Abnormal Human Movement and the Detection of Hidden Loads
 Committee Chair: Prof. M. J. Roan

Sai Shrinivas Sreedharan Pune, India
 Dissertation: Syngas Particulate Deposition and Erosion for the Three Row Film Cooled Leading Edge Turbine Vane
 Committee Chair: Prof. D. K. Tafti

July 3, 2010

Deify Law Blacksburg, VA
 Dissertation: Computational Modeling and Simulations of Hydrodynamics for Air-Water External Loop Airlift Reactors
 Committee Chair: Prof. F. Battaglia

INTERDISCIPLINARY DEGREES

**GENETICS, BIOINFORMATICS AND COMPUTATIONAL BIOLOGY
 December 16, 2010**

Mihaela Corina BabiceanuAlexandria, Romania
 Dissertation: The Role of Alternaria Alternata in Onset and Development of Superior Respiratory Airway Diseases
 Committee Chair: Prof. C. B. Lawrence

Hui Cheng Fenyang, Shanxi, China
 Dissertation: New Dimensions: Integration and Visualization Methods Provide Insights into Systems Biology Data
 Committee Chair: Prof. P. J. Pedrosa Mendes

Lakshmi Dharmarajan Kolkata, India
 Dissertation: Structure-Function Studies on Two Phosphoenolpyruvate Carboxylases
 Committee Chair: Prof. B. Mukhopadhyay

Arjun Krishnan Chennai, India
 Dissertation: Systems Analysis of Stress Response in Plants
 Committee Chair: Prof. A. Pereira

Rajat Singhania New Delhi, India
 Dissertation: Modeling Protein Regulatory Networks that Control Mammalian Cell Cycle Progression and that Exhibit Near-Perfect Adaptive Responses
 Committee Chair: Prof. J. J. Tyson

MACROMOLECULAR SCIENCE AND ENGINEERING

December 16, 2010

- Matthew Thomas HunleyAiken, SC
Dissertation: Influence of Electrostatic and Intermolecular Interactions on the Solution Behavior and Electrospinning of Functional Nanofibers
Committee Chair: Prof. T. E. Long
- Richard Kwesi JohnsonAccra, Ghana
Dissertation: TEMPO-oxidized Nanocelluloses: Surface Modification and Use as Additives in Cellulosic Nanocomposites
Committee Chair: Prof. A. Zink-Sharp and Prof. W. G. Glasser
- Angela Michelle OsbornPearlington, MS
Dissertation: Investigation of Phase Morphology and Blend Stability in Ionomeric Perfluorocyclobutane (PFCB)/Poly(vinylidene difluoride) (PVDF) Copolymer Blend Membranes
Committee Chair: Prof. R. B. Moore III
- Karthik Vijayakumar PillaiBlacksburg, VA
Dissertation: Creation of Nanocomposites from Isolated Lignocellulosic Polymers
Committee Chair: Prof. S. H. Renneckar
- Nikorn PothayeeChiangmai, Thailand
Dissertation: Development of Core-shell Polymeric Nanostructures as a Promising Platform for Diagnostic and Therapeutic Delivery System
Committee Chair: Prof. J. S. Riffle
- Dakai RenCangxi, China
Dissertation: Moisture-cure Polyurethane Adhesives: Wood/Adhesive Interactions and Weather Durability
Committee Chair: Prof. C. E. Frazier

August 14, 2010

- Fernando NavarroGuadalajara, Mexico
Dissertation: Cellulose Nanocrystals: Size Characterization and Controlled Deposition by Inkjet Printing
Committee Chair: Prof. M. Roman

COLLEGE OF LIBERAL ARTS AND HUMAN SCIENCES

APPAREL, HOUSING, AND RESOURCE MANAGEMENT

December 16, 2010

- Anne Fleet Dillard ElkinsTappahannock, VA
Dissertation: Roles of Perceptions of Reference Groups, Clothing Symbolism, and Clothing Involvement in Female Adolescents' Clothing Purchase Intentions and Clothing Behavior
Committee Chair: Prof. H. I. Chen-Yu

CAREER AND TECHNICAL EDUCATION

December 16, 2010

- Johnnie R. WestbrookMount Gilead, NC
Dissertation: Enhancing Limited-Resource Farmers Economic, Environmental and Social Outcomes through Extension Education
Committee Chair: Prof. D. L. Stewart and Prof. N. K. Franz

August 14, 2010

- Chastity Katrina Warren EnglishWhitakers, NC
Dissertation: An Analysis of LifeKnowledge Skills and Abilities Development within North Carolina Agriscience Education Programs as Viewed by Veteran Secondary Agriscience Educators, Agriscience Education Students, and Students' Employers
Committee Chair: Prof. J. H. Hillison and Prof. D. L. Stewart

CURRICULUM AND INSTRUCTION

December 16, 2010

- Yolanda Latrice AventRichmond, VA
Dissertation: The Sociohistorical Role of the Black Church in Adult Education: A Multifaceted Analysis Examining Variables Associated with Learner Motivation
Committee Chair: Prof. B. D. Jones
- Ellen M. BielemaChristiansburg, VA
Dissertation: Assistive Technology Decision-Making by College Students with High-Incidence Disabilities
Committee Chair: Prof. S. B. Asselin
- Todd Hamilton BowdenBlacksburg, VA
Dissertation: Design and Development of an Electronic Performance Enhancement Tool for Creating and Maintaining Dynamic Web Sites
Committee Chair: Prof. K. R. Potter

- Albert S. ByersOakton, VA
Dissertation: Examining Learning-Content Interaction Importance and Efficacy in Online, Self-Directed Electronic Professional Development in Science for Elementary Educators in Grades 3-6
Committee Chair: Prof. J. K. Burton
- Amber Diane EvansChico, CA
Dissertation: Self-efficacy, the Concerns Based Adoption Model, and Faculty in Higher Education: Psychological Implications for Faculty Adoption of Instructional Technology Innovations
Committee Chair: Prof. K. S. Cennamo
- Fred Joseph FiglianoRaritan, NJ
Dissertation: Instrument Development: Evidencing the Transfer of Knowledge in Technological/Engineering Design-Based Activities
Committee Chair: Prof. J. G. Wells
- Jianhua LiuHenan, China
Dissertation: The Assessment Agent System: Assessing Comprehensive Understanding Based on Concept Maps
Committee Chair: Prof. K. R. Potter
- Anika Tahira RichardsBronx, NY
Dissertation: Health Equity Education, Awareness, and Advocacy Utilizing Unnatural Causes: Is Inequality Making Us Sick?
Committee Chair: Prof. K. J. Redican
- Stephanie Doswald SeboltSalem, VA
Dissertation: Negotiating Meaning: How Spanish-Speaking Mothers Make Sense of the Construct of Parental Involvement
Committee Chair: Prof. G. A. Tilley-Lubbs
- Timothy Eli SykesAmanda, OH
Dissertation: The Effect of Training Protocols on Satisfaction and Performance of College Distance Runners
Committee Chair: Prof. R. K. Stratton
- Marcela Uribe LeonMexico City, Mexico
Dissertation: Re-Learning the Script of Parental Involvement in the United States. Three Case Studies of Mexican Parents in Southwest Virginia
Committee Chair: Prof. J. L. Shrum and Prof. G. A. Tilley-Lubbs

August 14, 2010

- Nancy Ann BradleySalem, VA
Dissertation: Practices and Perspectives of Primary Language Arts Teachers: A Formative Design Experiment Analyzing the Impact of Professional Development and Intervention on Vocabulary Instructional Practices
Committee Chair: Prof. M. A. Barksdale

EDUCATIONAL LEADERSHIP AND POLICY STUDIES

December 16, 2010

- Violet Johnson HoyleVirginia Beach, VA
Dissertation: The Results of State Level Investigations of IDEA Complaints in Virginia
Committee Chair: Prof. T. W. Twiford and Prof. C. S. Cash
- Minnie Ruth OutlawWindsor, NC
Dissertation: A Case Study of the Louisa County Training School 1926-1953
Committee Chair: Prof. N. W. Tripp
- Joey Heyward PhillipsVirginia Beach, VA
Dissertation: The Relationship between Elementary School Climate and Student Achievement in a School Division in the Commonwealth of Virginia
Committee Chair: Prof. T. W. Twiford
- Thelma Gray SmithChester, VA
Dissertation: A Principal's Leadership for the Implementation and Support of Inclusion
Committee Chair: Prof. T. W. Twiford

July 3, 2010

- Cara Wise McFaddenStaunton, VA
Dissertation: Development and Validation of the Sense of Competence Scale-Revised (SCS-R)
Committee Chair: Prof. S. M. Janosik

HUMAN DEVELOPMENT

December 16, 2010

- Jamie E. BankerEstes Park, CO
Dissertation: Understanding Postpartum Depression from a Structural Family Theory Perspective: Examining Risk and Protective Factors
Committee Chair: Prof. J. A. Mancini
- Valerie Quinn GlassCharlotte, NC
Dissertation: Black Lesbian Couples and their Relationships with their Families of Origin
Committee Chair: Prof. A. L. Few-Demo

- Adrienne Holz Ivory Fletcher, NC
Dissertation: The Effects of Profanity in Violent Video Game Content on Players' Hostile Expectations, Accessibility of Aggressive Thoughts, Aggressive Feelings, and Other Responses
Committee Chair: Prof. C. Kaestle
- Ramona Louise Lush Fairfax Station, VA
Dissertation: An Ethnographic Study of Interaction in an Online Discussion Forum
Committee Chair: Prof. M. Boucouvalas
- Brandy Renee McCann Harts, WV
Dissertation: Intimacy and Family Among Single, Working-Class Women: A Focus on Rural Appalachia
Committee Chair: Prof. K. R. Allen

SCIENCE AND TECHNOLOGY STUDIES
December 16, 2010

- Jeffery Thomas Morris Arlington, VA
Dissertation: Risk, Language, and Power: The Nanotechnology Environmental Policy Case
Committee Chair: Prof. B. L. Allen
- Karey Michelle Sutton Greensboro, NC
Dissertation: Understanding the Views of African Americans and Hispanic/Latinos Concerning Genetic Testing and Genetic Research
Committee Chair: Prof. D. T. Zallen

July 3, 2010

- Kuo-Hui Chang Taipei, Taiwan
Dissertation: Technological Construction as Identity Formation: The High Speed Rail, Hybrid Culture and Engineering/Political Subjectivity in Taiwan
Committee Chair: Prof. G. L. Downey

SOCIAL, POLITICAL, ETHICAL, AND CULTURAL THOUGHT
December 16, 2010

- Michael V. Butera York, PA
Dissertation: Techniques of Listening and Acoustic Orders
Committee Chair: Prof. J. C. Pitt

SOCIOLOGY
December 16, 2010

- Carla Denise Miller Columbus, OH
Dissertation: Predictors of Drug Treatment Completion Among Black Women: A Black Feminist Intersectionality Approach
Committee Chair: Prof. O. Agozino
- Roderick Q. Neal Bluefield, WV
Dissertation: The State of the Drug Court: A Systematic and Critical Analysis of Drug Court Evaluations
Committee Chair: Prof. D. J. Shoemaker

**COLLEGE OF NATURAL
RESOURCES AND ENVIRONMENT**

FISHERIES AND WILDLIFE
December 16, 2010

- Jeffrey B. Feaga Blacksburg, VA
Dissertation: Relation of Wetland Hydrology and Soils to Virginia Bog Turtle Habitat
Committee Chair: Prof. C. A. Haas and Prof. J. A. Burger
- Pawapol Kongchum Songkhla, Thailand
Dissertation: Mapping of Immune Response Genes and Testing for Their Linkage to Resistance to Cyprinid Herpesvirus-3 (CyHV-3) in Common Carp (*Cyprinus carpio*)
Committee Chair: Prof. E. M. Hallerman
- Anne Louise Timm Chicago, IL
Dissertation: Brook Trout (*Salvelinus fontinalis*) Population Genetic Markers as Tools for Managing Barriers in Fragmented Subwatersheds
Committee Chair: Prof. C. A. Dolloff

August 14, 2010

- Nicolas William Lapointe Ottawa, Canada
Dissertation: Fish Invasions in the Mid-Atlantic Region of the United States
Committee Chair: Prof. P. L. Angermeier
- Robert T. Leaf Santa Rosa, CA
Dissertation: The Evolutionary Effects of Fishing: Implications for Stock Management and Rebuilding
Committee Chair: Prof. Y. Jiao

- Hao Yu Qingdao, China
Dissertation: Spatial and Temporal Population Dynamics of Yellow Perch in Lake Erie
Committee Chair: Prof. Y. Jiao

FORESTRY AND FOREST PRODUCTS
December 16, 2010

- Charles Obuya Sabatia Tiriki, Kenya
Dissertation: Stand Dynamics, Growth, and Yield of Clonal/Genetically Superior Loblolly Pine (*Pinus taeda*) Plantations
Committee Chair: Prof. H. E. Burkhart
- Rupesh Shrestha Kathmandu, Nepal
Dissertation: Inventorying Trees in an Urban Landscape Using Small-footprint Discrete Return Imaging Lidar
Committee Chair: Prof. R. H. Wynne
- Huei-Jin Wang Tianjung, Changhua, Taiwan
Dissertation: Projecting Carbon Pools in Aboveground Woody Accumulations and Harvested Wood in Loblolly Pine Plantations of the Southern United States: From Stand-level to Regional Scales
Committee Chair: Prof. P. J. Radtke and Prof. S. P. Prisley
- Julia Wenzel-Bartens Bad Salzdetfurth, Germany
Dissertation: Development of Urban Tree Growth Models Based on Site and Soil Characteristics
Committee Chair: Prof. P.E. Wiseman

August 14, 2010

- Alejandra Monserrath Lara-Chavez Tegucigalpa, Honduras
Dissertation: Somatic Embryogenesis in Southern and Tropical Pine Species: Loblolly Pine (*Pinus taeda*), Longleaf Pine (*P. palustris*) and *P. oocarpa* (*P. oocarpa*)
Committee Chair: Prof. T. R. Fox and Prof. E. U. Egertsdotter

July 3, 2010

- Timothy S. Stiehs Blacksburg, VA
Dissertation: Information Sharing in the Hardwood Supply Chain
Committee Chair: Prof. D. E. Kline
- Jeremy Patrick Stovall Knoxville, TN
Dissertation: Growth and Physiological Responses to Fertilizer Application in Clonal Loblolly Pine
Committee Chair: Prof. J. R. Seiler and Prof. T. R. Fox

COLLEGE OF SCIENCE

BIOLOGICAL SCIENCES
December 16, 2010

- Justin Rogers Tanner Yorktown, VA
Dissertation: Antimicrobial Producing Bacteria as Agents of Microbial Population Dynamics
Committee Chair: Prof. J. O. Falkinham III

August 14, 2010

- Peter Alexander Bowerman Newport News, VA
Dissertation: Exploring Protein Interactions and Intracellular Localization in Regulating Flavonoid Metabolism
Committee Chair: Prof. B. S. Winkler
- Sheena Anne Friend Falls Church, VA
Dissertation: Phylogeny of the genus *Arachis* and its Application to the Evolution of the Major Peanut Allergen AraH2
Committee Chair: Prof. K. W. Hilu
- Amal Mohammad Harb Irbid, Jordan
Dissertation: Dissection of Drought Stress Responses in *Arabidopsis*
Committee Chair: Prof. K. W. Hilu and Prof. A. Pereira

July 3, 2010

- Tamisha Yvette Vaughan Harrisburg, PA
Dissertation: Novel Mechanism Underlying the Inflammatory Effect of Leptin and Low Dose Endotoxin
Committee Chair: Prof. L. Li

CHEMISTRY
December 16, 2010

- LaShonda Tanika Cureton Lancaster, SC
Dissertation: Modified Poly(arylene ether sulfone) Compositions and their Segmented Block Copolymers
Committee Chair: Prof. S. R. Turner

Joshua Alan Hartsel Bealeton, VA
 Dissertation: Revisiting Phenylcarbamate Ccetylcholinesterase Inhibitors as Potential Insecticidal Barriers Against Anopheles gambiae, the Vector Species of Malaria
 Committee Chair: Prof. P. R. Carlier

Zelin LiuTianjin, China
 Dissertation: Studies of Biomacromolecule Adsorption and Activity at Solid Surfaces by Surface Plasmon Resonance and Quartz Crystal Microbalance with Dissipation Monitoring
 Committee Chair: Prof. A. R. Esker

Christopher Jon Monceaux Tabb, VA
 Dissertation: NH-assisted Furst-Plattner Opening of Cyclohexene Oxides, and Triazole-linked Reduced Amide Isosteres: An Approach for the Fragment Based Drug Discovery of Anti-Alzheimer's BACE1 Inhibitors
 Committee Chair: Prof. P. R. Carlier

Hirofumi MotegiKiryu, Japan
 Dissertation: Synthesis and Characterization of Crystalline Coordination Networks with Neutral Ligands and Rigid Aromatic Carboxylate
 Committee Chair: Prof. B. E. Hanson

Ende PanFuzhou, China
 Dissertation: Antiproliferative and Antimalarial Natural Products from Madagascar
 Committee Chair: Prof. D. G. Kingston

Jielu ZhaoLaiyang, China
 Dissertation: Design and Synthesis of Simplified Paclitaxel Analogs Based on the T-taxol Bioactive Conformation
 Committee Chair: Prof. D. G. Kingston

August 14, 2010

Jessica Price EvansTazewell, VA
 Dissertation: Synthesis of Highly Fluorinated Monomers for Diels-Alder Polymerization
 Committee Chair: Prof. P. A. Deck

Minjae LeeSeoul, South Korea
 Dissertation: Design, Synthesis and Self-Assembly of Polymeric Building Blocks and Novel Ionic Liquids, Ionic Liquid-Based Polymers and Their Properties
 Committee Chair: Prof. H. W. Gibson

Susan Mitroka Tinton Falls, NJ
 Dissertation: Modulation of Hydroxyl Radical Reactivity and Radical Degradation of High Density Polyethylene
 Committee Chair: Prof. J. M. Tanko

Vijay Taori Blacksburg, VA
 Dissertation: Poly(glycoamidoamine)s: Understanding the Structure and the Structure-Bioactivity Relationships
 Committee Chair: Prof. T. M. Reineke

**GEOSCIENCES
 December 16, 2010**

Ryan Paul GrimmHamlin, NY
 Dissertation: The Stratigraphic Evolution of the Early Pennsylvanian Pocahontas Basin, Virginia: Insights and Applications
 Committee Chair: Prof. K. A. Eriksson

July 3, 2010

Lisa Marie TranelEast Dubuque, IL
 Dissertation: Evaluation of Coupled Erosional Processes and Landscape Evolution in the Teton Range, Wyoming
 Committee Chair: Prof. J. A. Spotila

**MATHEMATICS
 December 16, 2010**

Randall Edward ConeBel Air, MD
 Dissertation: Mathematics in the Year 2010
 Committee Chair: Prof. E. L. Green

Bartleby Ordóñez-Delgado Lima, Peru
 Dissertation: An Embedded Toeplitz Problem
 Committee Chair: Prof. P. E. Haskell

August 14, 2010

Kevin R. PondBoyd, TX
 Dissertation: Multidimensional Adaptive Quadrature Over Simplices
 Committee Chair: Prof. T. L. Herdman

Daniel Joseph Sutton Chesapeake, VA
 Dissertation: Structure of Invariant Subspaces for Left-Invertible Operators on Hilbert Space
 Committee Chair: Prof. J. A. Ball

Alan Aldo Veliz-Cuba Lima, Peru
 Dissertation: The Algebra of Systems Biology
 Committee Chair: Prof. R. C. Laubenbacher

**PHYSICS
 August 14, 2010**

Andrew Townsend Fenley Salisbury, MD
 Dissertation: Simple Physical Approaches to Complex Biological Systems
 Committee Chair: Prof. A. Onufriev and Prof. R. V. Kulkarni

Russell Rene Mammei El Paso, TX
 Dissertation: Thin Films for the Transport of Polarized Ultra Cold Neutrons for Fundamental Symmetry Study
 Committee Chair: Prof. M. L. Pitt and Prof. R. B. Vogelaar

Xiaohua XuShanghai, China
 Dissertation: Modeling of Nucleation-Based Stochastic Processes in Cellular Systems
 Committee Chair: Prof. R. V. Kulkarni

July 3, 2010

Kriton PapavasiliouAspra Spitia, Greece
 Dissertation: Construction of an Optical Quarter Wave Stack Consisting of One Layer of Titania Nanoparticles and One Layer of Silica Nanoparticles Using the ISAM (Ionic Self-Assembled Monolayers) Technique
 Committee Chair: Prof. A. L. Ritter

**PSYCHOLOGY
 December 16, 2010**

Robert Everett Knee, Jr.Salem, VA
 Dissertation: Interdisciplinary Research Connections and Attitudes in Research Universities
 Committee Chair: Prof. R. J. Foti

Emilee Baldwin Tison Berwind, WV
 Dissertation: Towards a More Complete Understanding of Adverse Impact: Examining Issues of Minority Availability
 Committee Chair: Prof. N. M. Hauenstein

August 14, 2010

Jared Anthony RowlandLake Wylie, SC
 Dissertation: The Effect of Frontal Lobe Stress on Gambling Task Performance: Implications for Addictive Behavior
 Committee Chair: Prof. R. S. Stephens

**STATISTICS
 August 14, 2010**

Lu Wang Beijing, China
 Dissertation: Cure Rate Model with Spline Estimated Components
 Committee Chair: Prof. G. R. Terrell and Prof. P. Du

July 3, 2010

Jinsong ChenZunyi, China
 Dissertation: Semiparametric Methods for the Generalized Linear Models
 Committee Chair: Prof. G. R. Terrell and Prof. I. Kim

Jonathan William Duggins Clemmons, NC
 Dissertation: Parametric Resampling Methods for Retrospective Change-point Analysis
 Committee Chair: Prof. E. P. Smith

**THE VIRGINIA-MARYLAND REGIONAL
 COLLEGE OF VETERINARY MEDICINE**

**BIOMEDICAL & VETERINARY SCIENCES
 December 16, 2010**

Alicia Renae Feagins Jonesboro, GA
 Dissertation: The Foodborne Transmission and Molecular Mechanism of Hepatitis E Virus (HEV) Cross-species Infection
 Committee Chair: Prof. X. Meng

Murali Krishna Mallela Khammam, India
 Dissertation: Role of Apoptosis in Neural Tube Defects Formation
 Committee Chair: Prof. T. Hrubec

August 14, 2010

Neeraj SinghMeerut, India
 Dissertation: The Role of IRAK-1 in the Regulation of Free Radicals and Oxidative Stress during Endotoxemia
 Committee Chair: Prof. L. Li

July 3, 2010

Pergentino Balbuena Matamoros, Puebla, Mexico
Dissertation: Neurotoxic Effects of Malathion and Lead Acetate on the Blood-brain Barrier: Disruptive Effects Caused by Different Mechanisms Examined with an In Vitro Blood-brain Barrier System
Committee Chair: Prof. M. F. Ehrich
Naveen Surendran Trichur, Kerala State, India
Dissertation: Unraveling the Host Innate Immune Response to a Respiratory Model of Brucella abortus
Committee Chair: Prof. S. G. Witonsky

DOCTOR OF EDUCATION

THE GRADUATE SCHOOL

Dean Karen DePauw

COLLEGE OF LIBERAL ARTS AND HUMAN SCIENCES

EDUCATIONAL LEADERSHIP AND POLICY STUDIES
December 16, 2010

Theresa Perrow Aberg Fredericksburg, VA
Dissertation: The Pursuit of the Principalship
Committee Chair: Prof. D. J. Parks
Kim Marquitta Allen Richmond, VA
Dissertation: The Perception of Career and Technical Education (CTE) Teachers on the Influence of CTE on Student Engagement
Committee Chair: Prof. C. S. Cash
Rebecca Carter James Wytheville, VA
Dissertation: A Multi-Site Case Study: Acculturating Schools to Use Data Driven Instruction for Improved Student Achievement
Committee Chair: Prof. T. B. Creighton
Stanley Bernard Jones Glen Allen, VA
Dissertation: An Investigation of Assistant Principals', Teachers', and Principals' Perceptions of Their Schools as Professional Learning Communities
Committee Chair: Prof. C. S. Cash
Keith Samuel Perrigan Abingdon, VA
Dissertation: Is School Size Important? A Study of the Relationship Between School Size and Other Variables and Advanced Achievement in Public Secondary Schools in Virginia
Committee Chair: Prof. J. R. Craig
Colleen Callahan Noone Lock Haven, PA
Dissertation: The Role of Leaders in AVID Schools and the Impact on Student Achievement
Committee Chair: Prof. W. J. Glenn
Gary Wesley Poole Wytheville, VA
Dissertation: An Analysis of Cyberbullying Policies in Virginia Public School Districts
Committee Chair: Prof. M. D. Alexander and Prof. R. G. Salmon
Kyle Nevin Rhodes Marion, VA
Dissertation: Response to Intervention: An Analysis of Implementation
Committee Chair: Prof. J. R. Craig

EDUCATION SPECIALIST

CURRICULUM AND INSTRUCTION
August 14, 2010

Katherine Ayn Walraven Vienna, VA

MASTER'S DEGREES

THE GRADUATE SCHOOL

Dean Karen DePauw

COLLEGE OF AGRICULTURE AND LIFE SCIENCES

MASTER OF SCIENCE

AGRICULTURAL AND APPLIED ECONOMICS
December 16, 2010

Ramniceanu, Radu Patchogue, NY
Singh, Bibek B. Kathmandu, Nepal

August 14, 2010

Nouhoheflin, Theodore Cotonou, Benin

AGRICULTURAL AND LIFE SCIENCES
December 16, 2010

Lane, Jean Early Christiansburg, VA
Osborn, Michelle R. Blacksburg, VA
Randolph, Callie Marie Dayton, VA

August 14, 2010

Johnson, Linda Putnam Eastham, MA

ANIMAL AND POULTRY SCIENCES
December 16, 2010

Bhatnagar, Adrienne Sharda Chattanooga, TN

BIOCHEMISTRY
December 16, 2010

Hess, Jenna Elizabeth Burke, VA

CROP AND SOIL ENVIRONMENTAL SCIENCES
December 16, 2010

Haus, Nicholas Wes Rice Lake, WI
Irvin, Renee Danielle Narrows, VA
Johnson, Jacob William Montpelier, VA
Nash, Whitney Laine Nickelsville, VA
Newman, Christina Louise Silver Spring, MD

DAIRY SCIENCE
December 16, 2010

Karp, Hayden Clinton, CT
Smith, Elizabeth Allison Norfolk, VA

August 14, 2010

Brown, Karen Leigh Chesapeake, VA

July 3, 2010

Dunlap-Brown, Marya Elizabeth Charlottesville, VA

HORTICULTURE
December 16, 2010

Layman, Rachel M. Blacksburg, VA
Wadlington, William H. Morristown, TN

July 3, 2010

Carder, Phyllis Ann Johnson City, TN

HUMAN NUTRITION, FOODS AND EXERCISE
December 16, 2010

Almohanna, Amal Sami Dammam, Saudi Arabia
Bark, Jee Hyun Busan, South Korea
DiCarlo, Kristen Marie Virginia Beach, VA

MASTER OF SCIENCE IN LIFE SCIENCES

AGRICULTURAL AND EXTENSION EDUCATION
December 16, 2010

Ellis, Keyana Chamere Dinwiddie, VA

August 14, 2010

Waknine, Jessica Miami, FL

BIOCHEMISTRY
August 14, 2010

Aljabri, Hareb Mohammed Doha, Qatar
Kocabas, Evren Ankara, Turkey

ENTOMOLOGY
December 16, 2010

Allen, Hamilton Ross Johnston, SC
Jiang, Ying Shanghai, China
Kuhn, William Willis, TX
Maxey, Laura Michele Newport, VA
Polanco Pinzon, Andrea Marina Bogota, Colombia
Reis, Matthew Douglas Grants Lick, KY
Wilson, James M. Southport, NC
Yang, Fan Handan, China

FOOD SCIENCE AND TECHNOLOGY
December 16, 2010

Liles, Sabrina Hash Pineville, VA
Ocampo-Garcia, Nora Fabiola Cochabamba, Bolivia
Peralta Arribasplata, Silvia Elena Lima, Peru

July 3, 2010

Carder, Phyllis Ann Johnson City, TN
Robertson, Lynn Ann Axton, VA
Tydings, Heather Anne Ashburn, VA

**COLLEGE OF ARCHITECTURE
AND URBAN STUDIES**

MASTER OF ARCHITECTURE

December 16, 2010

Adeil, Mosska Essen, Germany
Badyoczek, Anna Maria Middleburg, VA
Barrett, Katie E. Monument Beach, MA
Francis, Brandon Ray Hampton, VA
Go, Carlo Luigi Fairfax, VA
Groff, David R. Bowie, MD
Jung, Woo-Ram Cheonan, South Korea
Kim, Joshua M. Cedar Falls, IA
Li, Ji Shenyang, China
Linnstaedt, Andrew J. Alexandria, VA
Paulino, Maria Suzette Gainesville, VA
Pu, Da Wuhan, China
Rosenthal, Sarah Louise Norfolk, VA
Rutledge, Kathleen Exton, PA
Saracino, Caterina Mary Geneva, NY
Schubert, Bastian Hamburg, Germany
Stebbins, John R. Alexandria, VA
Wambaugh, Virginia J. Herndon, VA
Wu, Kejia Blacksburg, VA
Ziobro, Regan Michel Princeton, NJ
Zogaib, Raymond Zahle, Lebanon

August 14, 2010

Detomo, Michael Dominic Mandeville, LA
McBride, Megara Anne Falls Church, VA
Mitchell, Anne W. Abingdon, VA
Moss, Brett Greer Pittsburgh, PA
Newman, Rayya Renee Alexandria, VA
Shealy, Benjamin Duke Virginia Beach, VA
Tsonas, Olivia Nicole Sarasota, FL

July 3, 2010

Clark, Russell Ellis Virginia Beach, VA
Fedor, Caitlin Elizabeth Louisville, KY
Foley, Patrick Old Town Alexandria, VA
Reynolds, Andrew Scott Danville, VA
Rosenberg, Ryan Michael Melville, NY
Scali, Emily Genia New Britain, PA
Skiles, Joshua Brisbin Pilot, VA
Zimmerman, Jessica Louise Buchanan, VA

MASTER OF LANDSCAPE ARCHITECTURE

December 16, 2010

Kaujalg, Shruti Gururaj Mumbai, India
Moser, Kristina M. Miami, FL
Mundy, Leigh Marie Reston, VA
Ramesh, Shalini Bangalore, India
Smith, Cara Leigh Stephens City, VA

August 14, 2010

Kennedy, Keri Ann Salt Lake City, UT
Thurmond, Allison Lee Cheyenne, OK

MASTER OF PUBLIC ADMINISTRATION

PUBLIC ADMINISTRATION/PUBLIC AFFAIRS
December 16, 2010

Bergstrom, Peter Dennis Seneca, IL
Blizzard, Joycelyn Bassette Washington, DC
Buss, Nathaniel Watkinsville, GA
Hayes, Samuel III Roanoke, VA
Kidd, Carolyn Alice Lynchburg, VA
Krogh, Juliann Bartnett Honeoye Falls, NY

**MASTER OF PUBLIC AND
INTERNATIONAL AFFAIRS**

December 16, 2010

Barlow, Allison Brooke Arlington, VA
Landgraf, Walter Frederick III Pitman, NJ
Nechai, Kateryna Kyiv, Ukraine
Passer, Joshua Juneau, AK
Sage, Michael R. Virginia Beach, VA
Scribner, Robert Wayne, Jr. Long Island, NY
Soriano, Sandra Mabel Miami, FL
Walker, Christopher Lee Alexandria, VA
Watanabe, Atsuko Tokyo, Japan

MASTER OF SCIENCE

ARCHITECTURE
December 16, 2010

Lucardi, Audrey Lea Arlington, TX

July 3, 2010

Mills, Jonathan Edward Fredericksburg, VA

BUILDING/CONSTRUCTION SCIENCE AND MANAGEMENT**December 16, 2010**

Berge, Christopher Eric Nokesville, VA
 Gagliano, David Anthony Suffern, NY
 Henry, Christopher Alan Roanoke, VA

August 14, 2010

McMillin, William Barton Bristol, TN

July 3, 2010

Siddiqui, Mohammad Zubair New Delhi, India

MASTER OF URBAN AND REGIONAL PLANNING**December 16, 2010**

Brady, Megan Anne Coudersport, PA
 Byron, Rebecca Anne Worcester, PA
 Deaton, Lucian Henry Falls Church, VA
 Gowland, Dana Elizabeth Bowie, MD
 Hermann, Jeffrey Chapin State College, PA
 James, Gareth Robert Bury, United Kingdom
 McCall, Courtney E. Arlington, VA
 Rydland, Laura Kylie Montgomery Village, MD
 Sewall, Jeremy L. Falls Church, VA
 Smarr, Amy M. Fairfax, VA
 Talvanna, Patchareporn Bangkok, Thailand

August 14, 2010

Dykgraaf, Kathryn C. Arlington, VA
 Sheffer, Thomas Jacob Staunton, VA
 Warren, Nathan Brian Blacksburg, VA

July 3, 2010

Moorman, Nancy Eileen Fairfax Station, VA
 Zuniga Vega, Alex I. Washington, DC

PAMPLIN COLLEGE OF BUSINESS**MASTER OF ACCOUNTING AND INFORMATION SYSTEMS****December 16, 2010**

Davenport, Robert Brian Stuart, VA
 Smark, Stephen James Newport News, VA
 Throckmorton, Beth Nicole Scottsburg, VA
 Wang, Juan Beijing, China

July 3, 2010

Aldridge, Christine Beth Springfield, VA
 Barrett, Christopher Dean Woodbridge, VA
 Church, Julia Ann Chesapeake, VA
 Holleman, Amber Brooke Chesapeake, VA
 Krynsky, Brian Michael Manassas, VA
 Low, Jesse Hinman Arlington, TX
 Marsteller, James Heth Herndon, VA
 Parks, Mary Elizabeth Fredericksburg, VA
 Richards, Laura Monteen Lynchburg, VA
 Sandoval, Marcello Alejandro Woodbridge, VA
 Stumpf, Brandon Joseph Richmond, VA
 Whitehead, Thomas Christopher Clifton, VA
 Wilson, William Dan Newport News, VA
 Zhang, Bo Qinhuangdao, China
 Zhao, Haibei Qingdao, China
 Zheng, Meiyou Shenyang, China

MASTER OF BUSINESS ADMINISTRATION**December 16, 2010**

Atallah, Paula Michelle Silver Spring, MD
 Baig, Saima Zahid Woodbridge, VA
 Dunn, Howard L. III Richmond, VA
 Fansler, Gregory T. Blacksburg, VA
 Hale, David Russell Arlington, VA
 Judge, Michael Arthur Falls Church, VA
 Langhan, Jeffrey Paul Burke, VA
 Mahadevan, Ramasubramanian Ashburn, VA
 Sankararaman, Siva Herndon, VA
 Tiwari, Anil Chantilly, VA
 Van Pelt, Jeremy Barrett Richardsville, VA

August 14, 2010

Achimasi, Meghan Okuley Roanoke, VA
 Achimasi, Theodore Lynn, Jr. Poway, CA
 Adkins, Elizabeth Poplasky Virginia Beach, VA
 Amin, Beejal Fairfax, VA
 Ayala, Kalyan Chakravarthy Ashburn, VA
 Belfield, James Sandy Richmond, VA
 Boyanapally, Sai Abhishek Hyderabad, India
 Boyle, Brian C. Centreville, VA
 Browning, Jeremy Paul Chicago, IL
 Cocowitch, Matthew John Roanoke, VA
 Correa, Tania Soraya South Riding, VA
 DeCerro, David Matthew Fairfax, VA
 Dosch, Brian Kenneth Stafford, VA
 Edmonds, Kerry Johnson Roanoke, VA
 Grove, Benjamin Bryant Blacksburg, VA
 Haney, Phillip Matthew Boyce, VA
 Harris, Kevin Wade Centreville, VA
 Hart, Michael Robert Arlington, VA
 Hayduk, Matthew Earl Falls Church, VA
 Hill, James William Salem, VA
 Hill, Madeline M. Spotsylvania, VA
 Hudes, Michael Patrick Morristown, NJ
 Johnson, Scott Randall Roanoke, VA
 Kim, Philip Sungwon Springfield, VA
 Kuti, Andrew Robert Richmond, VA
 Lamay, Daniel Kenneth Virginia Beach, VA
 Lundblad, Warren Paul Monticello, MN
 Markham, Matthew Dale Independence, KS
 Martin, Devon C. Dumfries, VA
 McMillan, Christopher Brett Doswell, VA
 Meehan, Wendy Beth Pembroke, VA
 Miller, Jason Robert Washington, DC
 Miller, Nicholas Adam Chesapeake, VA
 Moshenek, Michael Ray Glendale, CA
 Mullins, Curtis R, Jr. Grundy, VA
 Murrell, Annette Richelle Steubenville, OH
 Neese, Kimberly Vaden Roanoke, VA
 Nemitz, Kristin York Falls Church, VA
 Perez-Goizueta, Ramon Jose Chevy Chase, MD
 Plott, Joseph Gregory Christiansburg, VA
 Rajtboriraks, Bunthit Alexandria, VA
 Ratliff, Chad Stewart Charlottesville, VA
 Rosenhammer, Thomas Francis Richmond, VA
 Rust, Allison Hayes Covington, VA
 Sterling, Aliza Keaton Richmond, VA
 Underwood, Melissa Dawn Roanoke, VA
 Weithman, Michael Robert Columbia, MO
 Yaeger, Melanie Rebecca Reston, VA

July 3, 2010

McGrady, Christopher Dwain Daniels, WV
 Roland, James A. Washington, DC
 Scalise, Nikolas F. McLean, VA

MASTER OF SCIENCE**BUSINESS ADMINISTRATION****August 14, 2010**

Jiao, Jinfeng Blacksburg, VA
 Saedvandi, Ali Dubai, United Arab Emirates

July 3, 2010

Corbino, Sara Melzo, Italy

**HOSPITALITY AND TOURISM MANAGEMENT
December 16, 2010**

Montague, Jennifer Lauren Newark, DE

July 3, 2010

Davis, Eric Andrew Lorton, VA

COLLEGE OF ENGINEERING

MASTER OF ENGINEERING

**CHEMICAL ENGINEERING
December 16, 2010**

Chen, Chen Beijing, China

**COMPUTER ENGINEERING
December 16, 2010**

Page, Donald Wayne, Jr. King George, VA
Sharma, Prashant Jalandhar, Punjab, India

July 3, 2010

Wu, Zeng Wuhu City, China

**ELECTRICAL ENGINEERING
December 16, 2010**

Gurjao, Lloyd Jonathan Joseph Mumbai, India
Krishnan, Sriram New Delhi, India
Saraswati, Pallavi Bombay, India
Shah, Bhavan Anilkumar Vadodara, India
Valipa, Manasa Blacksburg, VA
Yang, Sixiang Jinjiang, China

August 14, 2010

El Madi, Hassan Casablanca, Morocco

July 3, 2010

Amirapu, Sree Bhavya Hyderabad, India
Arora, Nitin Amritsar, Punjab, India
Chami, Feras Saade Arlington, VA
Shanghvi, Jai Rajen Mumbai, India

**MATERIALS SCIENCE AND ENGINEERING
July 3, 2010**

Sprinkle, Charles Michael Chesapeake, VA

MASTER OF ENGINEERING ADMINISTRATION

December 16, 2010

Shlesinger, Paul Robert Alexandria, VA

**MASTER OF INFORMATION SYSTEMS
August 14, 2010**

Maskara, Manoj Alexandria, VA

MASTER OF SCIENCE

**AEROSPACE ENGINEERING
December 16, 2010**

Briggs, Robert Clayton Midlothian, VA

Knight, Kyle Cohn Davis Tuxedo, NC
Marcus, Aaron Peter Lovingson, VA
McZara, Jason Reston, VA
Neas, Charles Bennett Chapel Hill, NC
Riopelle, Jason Robert Royal Oak, MI
Rogers, Christopher Michael Goodview, VA
Somero, John Ryan Newport News, VA
Venters, Christopher Harry IV New Bern, NC
Wahl, Elisabeth Ann Ridgeland, MS

August 14, 2010

Telles, Raul Brooklyn, NY

July 3, 2010

Cosentino, Andrew Mathew Ellicott City, MD
McDonald, Melea Elaine Woodbridge, VA
Rasnick, Matthew Byron Pikeville, KY

**BIOLOGICAL SYSTEMS ENGINEERING
December 16, 2010**

Brookmire, Lauren Marie Richmond, VA
Roshdieh, Rana Tehran, Iran
Shihadeh, Lubna Ahmad Amman, Jordan
Tarrant, Ryan Carl Virginia Beach, VA
Wu, Gang Taizhou, China

August 14, 2010

Duff, Marissa Joy Atlanta, GA

July 3, 2010

Abdoulmoumine, Nourredine Niamey, Niger
Charonko, Cami Marie Idaho Falls, ID
Shen, Yanwen Shanghai, China

**CIVIL ENGINEERING
December 16, 2010**

Abdul Latiff, Ahmad Ridzuan Kuala Lumpur, Malaysia
Ashar, Dhawal Bipin Mumbai, India
Barngrover, Amanda L. Arvada, CO
Becker, Timothy Orange, CT
Bergbauer, Thomas Andrew III Barrington, NJ
Bertholf, Lindsey Anne Troutville, VA
Ciavola, Suzanne J. Newtown Square, PA
Dhomadugu, Venkateshwar Reddy Fairfax, VA
Donoughe, Kelly Lake Mary, FL
Duvigneaud, Peter Michael Oilville, VA
Dwivedi, Pooja Bimalkant Ahmedabad, India
El-Metwally, Maha Salah Cairo, Egypt
Emenheiser, Jonathan Edward Felton, PA
Figueroa, Carlos F. Yauco, Puerto Rico
Ganesh, Sindhuja Chennai, India
Gong, Xu Ningbo, China
Higgs, Bryan James Herndon, VA
Hatch, Micah Herndon, VA
Haymes, Erin Louise Chatham, VA
Higgs, Bryan James Pearisburg, VA
Holder, Landon William Duluth, GA
Horn, Casey Wayne Chesterfield, VA
Jennings, Philip Russell II Virginia Beach, VA
Kauffmann, Peter David Glen Allen, VA
Krause, Nathaniel Paul Wolf Beckley, WV
Lasley, Samuel James Chillicothe, IA
Lawson, Kyle Joseph Hillsboro, VA
Lee, April Michelle Falls Mills, VA
Li, Huan Chengdu, China
Longjam, Sally Imphal, India
Lyle, Seth Christopher Hurricane, WV
Ma, Li Qianjiang, China
Marston, Jonathan Reed Lynchburg, VA
Martin, Seth Knox Mount Pleasant, SC
McDonald, Alan Leo Fairfax, VA
McIntyre, Sarah Margaret Silver Spring, MD
Mehta, Anand Ashokbhai Surat, India
Mladenovic, Milos Vranje, Serbia
Najafi, Shahriar Tehran, Iran
O'neil, Brendan Anthony Sharon, MA
Pandyat, Saritha Thrissur, Kerala, India
Patel, Harshil Subhashbhai Vadodara, India

Pino, VanessaMiami, FL
 Prusch, Elizabeth SarahWinchester, VA
 Quesenberry, Alex RichardAbingdon, VA
 Rajasekhar, LakshmiBlacksburg, VA
 Ramprakash, Akshay NijavalliBangalore, India
 Sadhu, Naveen BabuGuntur, India
 Sarver, Brian EdwardCraig County, VA
 Sarver, Sarah CrawfordRoanoke, VA
 Schroeder, Nataliya T.Sofia, Bulgaria
 Segerstrom, William Clark, Jr.Tuttletown, CA
 Shah, Suril RoopeshAhmedabad, India
 Shetty, Sameer ShashikantMumbai, India
 Silcox, Benjamin WayneTroutville, VA
 Skvarenina, Elizabeth AnnWest Lafayette, IN
 Slavova, Desislava Z.Varna, Bulgaria
 Stanford, Ashley MarieBaumholder, Germany
 Sutthawassuntorn, KomsanChiang Rai, Thailand
 Swiggett, James NathanielClearbrook, VA
 Tola Tola, Adrian PatricioCuenca, Ecuador
 Uslu, BerkIzmir, Turkey
 Yuan, HaoChangzhi, China

August 14, 2010

Agarwal, ManuLucknow, India
 Bajwa, Maninder SinghChandigarh, India
 Collins, William NorfleetChristiansburg, VA
 Dillenbeck, Andrew S.Greer, SC
 Foster, Kevin MichaelNorthwood, NH
 Johnson, Josiah BarrettGermantown, MD
 Kamalanathsharma, Raj KishoreCalicut, Kerala, India
 Maniar, Saamil HireenAhmedabad, India
 Mirza, Abid AliRawalpindi, Pakistan
 Segalla, Jacob W.Charlottesville, VA
 Talwalkar, Rohan GirishBlacksburg, VA
 Yin, WeihaoWuhan, China

July 3, 2010

Ganesan, KarthikChennai, India
 Ganta, SurenderHyderabad, India
 Lanier, CarltonMoseley, VA
 Nekkanti, Sachi ChanderHyderabad, India
 Scott, Jana LynneSterling, VA
 Strecker, Adam M.Littleton, CO
 Verhoeven, Jack GeorgeEast Jewett, NY

**COMPUTER ENGINEERING
 December 16, 2010**

Anderson, Matthew EricNewport News, VA
 Asthana, Rohit MohanGwalior, India
 Bhardwaj, PrabhaavNew Orleans, LA
 Duong, Khanh VietHanoi, Vietnam
 Groat, Stephen LawrenceAlexandria, VA
 Morozov, Sergey VictorovichNovokuznetsk, Russia
 Prasad, Rishi KaushalBokaro, India
 Raja Gopalan, SureshwarChennai, India
 Subbarayan, GuruprasadCoimbatore, India
 Tang, YiWuhu, China
 Vivekraj, VigneshChennai, India
 Zhang, JingyaoBlacksburg, VA

August 14, 2010

Chandrasekharan, AthiraPalakkad, India
 Garyali, PiyushJammu, India
 Goel, NehaRoorkee, India
 Lakshmanan, KarthickMadurai, India
 Narayanaswamy, Ramya PriyadarshiniCoimbatore, India
 Shelly, David AndrewMontclair, VA

July 3, 2010

Gora, Michael A.Starachowice, Poland
 Irick, Charles RobertMidlothian, VA
 Jin, LuBeijing, China
 Krishnamoorthy, SaparyaBangalore, India

**COMPUTER SCIENCE AND APPLICATIONS
 December 16, 2010**

Chang, EunyongFairfax, VA
 Dunning, John PaulGreensboro, NC
 Dutta, TridibPittsburgh, PA
 El-Goarany, Khaled Mohamed SobhiFairfax, VA
 Franklin, Eric LeeManassas, VA
 Giridarapuram, SureshBristow, VA
 Henthorne, Cody MarshallKing George, VA
 Jiao, YangNanjing, China
 Lepsa, Bianca NicoleBucharest, Romania
 Mudgal, Kunal RajendraKolhapur, India
 Parikh, Nidhi KiranbhaiAhmedabad, India
 Parthasarathy, RamanujamChennai, India
 Patwardhan, Chaitali AnandMcLean, VA
 Ragan, Eric DennisBlacksburg, VA
 Saxon, Rebecca AnnFairfax, VA
 Smith, Daniel WayneStanardsville, VA
 Xia, HuadongBlacksburg, VA

August 14, 2010

Alon, Alexander Joel D.Columbia, SC
 Chaube, VineetaPatna, India
 Deka, AmaryjotiMangaldai, Assam, India
 Dos Santos, Raimundo FonsecaHerndon, VA
 Gupta, AnukratiChantilly, VA
 Lu, Szu-ChiaTaipei, Taiwan
 Nemallapudi, ChaitanyaMcLean, VA

July 3, 2010

Chakraborty, SupratikArlington, VA
 Mason, Brian PatrickMilford, CT
 Maxwell, Evan KyleVienna, VA

**ELECTRICAL ENGINEERING
 December 16, 2010**

Ahsan, UmairSialkot, Pakistan
 Chambers, Micah ChristopherNorfolk, VA
 Chern, Kevin Tsun-JenOrinda, CA
 Cvetkovic, IgorBelgrade, Serbia
 Hu, WeiShaanxi, China
 Kakkar, NikhilNew Delhi, India
 Karve, Mrudula PrabhakarPune, India
 Liu, ZidongBlacksburg, VA
 Marballie, Gladstone WashingtonBrooklyn, NY
 Meuleners, Michael ScottAshburn, VA
 Ndoye, CoumbaBlacksburg, VA
 Parekh, Umang K.Blacksburg, VA
 Podosinov, VolodymyrParsippany, NJ
 Prasantanakorn, ChanwitBangkok, Thailand
 Radhakrishnan, AravindBlacksburg, VA
 Rahagude, Nikhil PrakashMumbai, India
 Sambamoorthy, SanthoshkumarCoimbatore, India
 Song, LeiFairfax, VA
 Thakkar, Jatin S.Mumbai, India
 Thomas, Michael KyleChesapeake, VA
 Vulovic, MarkoBlairstown, NJ
 Wang, WeiLuoyang, China
 Yan, YingyiGuangzhou, China
 York, John Benson, Jr.Hoover, AL

August 14, 2010

Dhillon, Harpreet SinghAmritsar, India
 Lakshminarayana, AvinashBangalore, India
 Moola Sreedaranath, SabaresChennai, India
 Simmons, Jacob RossSmithfield, VA
 Song, SeungmoonBusan, South Korea
 Srinivasan, AbiramiTrivandrum, India

July 3, 2010

Bingaman, Adam NealBlacksburg, VA
 Dhasarathy, DeepakBangalore, India
 Ravindran Varrier, NityaTrivandrum, Kerala, India

ENGINEERING MECHANICS

December 16, 2010

Murray, Katie Virginia Irving, TX

August 14, 2010

Akhtar, KareemBannu, Pakistan
Tizard, Geoffrey Alexander Towson, MD

July 3, 2010

King, Raymond John Clifton, VA
Umberger, Pierce DavidManassas, VA

ENVIRONMENTAL ENGINEERING

December 16, 2010

Arango Rodriguez, Ana Maria Medellin, Colombia
Badr, Lamya Ahmed Charlottesville, VA
Halvorson, Rebecca AnnWhitewater, WI
Lee, Brian Lawrence Alexandria, VA
Long, Daniel L Hillsgrove, PA
Maldonado, Philip PWashington, DC

August 14, 2010

Raetz, Meredith Ann Chesterfield, VA

ENVIRONMENTAL SCIENCES AND ENGINEERING

December 16, 2010

Corcoran, Rebecca J Crewe, VA
Maharajh, Nirupa Curepe, Trinidad and Tobago
Shamlin, Brehan Michelle Columbus, OH
Timpano, AnthonyHerndon, VA

July 3, 2010

Fraser, Kino Dwayne West Columbia, SC

INDUSTRIAL AND SYSTEMS ENGINEERING

December 16, 2010

Ahn, Jeffrey Staten Island, NY
Arnaud, Remi Nicolas Bordeaux, France
Freels, Michael L Clinton, TN
Gopalan, Krishnan Chennai, India
Han, Seung-Yeun Blacksburg, VA
Jia, Tao Beibei, China
Judd, Jason DParagonah, UT
Kim, Kahyun Seoul, South Korea
Koratikere, Srikrishna SrinivasanBangalore, India
Lee, Woo Min Seoul, South Korea
Lowe, Zachary Earl Bridgewater, VA
Mujumdar, Mohit SudhirNasik, India
Rangarajan, MukundhanChennai, Tamil Nadu, India
Shah, Bandish Navin Mumbai, India
Sharma, Abhishek K Delhi, India
Xie, XiaojinTianjin, China
Zareba, MarekCologne, Germany
Zheng, Liyu Shaoxing, China

August 14, 2010

Alkutkar, Anup Suhas Pune, India

MATERIALS SCIENCE AND ENGINEERING

December 16, 2010

Berry, David WChristiansburg, VA
Osborne, Daniel JosiahWilmington, DE
Tian, ZhipengLiuzhuo, China

MECHANICAL ENGINEERING

December 16, 2010

Balakrishnan, SreenathThrissur, India
Bernardo, Jesse Raymond Woodbridge, VA
Caffee, Joshua Aaron Chesapeake, VA
Couch, Michael RobertFrederick, MD

Dress, Jason Michael SalyerYorktown, VA
Filip, Ethan LChristiansburg, VA
Holley, Troy Nigel Virginia Beach, VA
Johnson, Nicholas S Whitehouse, NJ
Konig, Daniel Hermann Blacksburg, VA
Studley, Allison Massapequa Park, NY
Tran, Kathleen NghiemVienna, VA

August 14, 2010

Voigt, Elizabeth Elena Lindsborg, KS

July 3, 2010

Barnobi, Christopher Louis Charlotte, NC
Burke, William Churchill T Richmond, VA
Hills, Zachary Patrick Alta Loma, CA
Woolard, David GSiler City, NC

MINING ENGINEERING

December 16, 2010

Freeland, Chad Lee Fleetwood, PA
Gupta, Nikhil Agra, India
Kelley, Kyle RobertVienna, VA
Storey, Andrew Wilson Richmond, VA

OCEAN ENGINEERING

December 16, 2010

Bloxom, Andrew LawrenceFairfax, VA
Donnelly, David JohnsonFairfax, VA

July 3, 2010

Crabtree, James KirkpatrickGrand Ledge, MI

SYSTEMS ENGINEERING

December 16, 2010

Arnold, Sarah Rae Centreville, VA
Baum, Caitlin Arlington, VA

August 14, 2010

Hale, Lucas RobertKing George, VA

INTERDISCIPLINARY DEGREES

MASTER OF INFORMATION TECHNOLOGY

December 16, 2010

Bautista, Sherry Lyn Arlington, VA
Beiriger, Matthew J Tampa, FL
Bonso-Bruce, Barry Ashburn, VA
Burle, Venkata Radhika Arlington, VA
Childers, Todd David Mooresville, NC
Chitty, Matthew Elliot Richmond, VA
Choi, Woo-Suk JamesFairfax, VA
Covington, Matthew Scott Roanoke, VA
Fonss, Sebastian A Lovettsville, VA
Frias, ArmindaMexico City, Mexico
Gill, Richard Alan Annandale, VA
Hobson, Brian David Greensboro, NC
Hogan, Daniel Joseph Alexandria, VA
Horn, James Michael Richmond, VA
Kampman, Alexander John Oakton, VA
Kanhere, Avirat Ashburn, VA
Miles, Eric Scott Richmond, VA
Miller, Adam Eugene Warrenton, VA
Naylor, Kevin Lynn Arlington, VA
Nguyen, Huy TCharleston, SC
Pilgrim, Dean Todd Edgar, WI
Setliff, Jonathan DavidDanville, VA
Tran, David TFairfax, VA
Wasko, Christopher, Jr Alexandria, VA
Yeary, Raymond Donald, Jr Jacksonville, FL

August 14, 2010

Connolly, Christopher Paul Fairfax, VA
Marata, Vani Centreville, VA
Nagaraj, Medhini South Riding, VA
Wilkinson, Karen C. Chicago, IL

July 3, 2010

Burgos, Jennifer Gale Chantilly, VA
Cox, McKenzie Barrett Roanoke, VA

MASTER OF SCIENCE

MACROMOLECULAR SCIENCE AND ENGINEERING
December 16, 2010

Church, William Travis Midlothian, VA
Mejia-Ariza, Raquel Guayama, Puerto Rico
Pesttrak, Michael Thomas West Jefferson, NC

July 3, 2010

Vadala, Timothy Patrick Richmond, VA

COLLEGE OF LIBERAL ARTS AND HUMAN SCIENCES

MASTER OF ARTS

ENGLISH
August 14, 2010

Fisher, Matthew Bradley South Boston, VA

July 3, 2010

Carroll, Christopher George Manassas, VA

HISTORY
December 16, 2010

Keatts, Quenton L. Roanoke, VA

July 3, 2010

Blackmon, Janiece Lanai Woodbury, NY
Sparacio, Matthew John Edison, NJ

PHILOSOPHY
August 14, 2010

Lewis, James Joseph Borden, IN

POLITICAL SCIENCE
December 16, 2010

Linn, Nicole W. Sterling, VA
Page, Julia Alease Blacksburg, VA
Pearson, Susan Lynnette Statesboro, GA
Rausch, Joseph Anthony Colorado Springs, CO
Sanders, Christopher Sun Seoul, South Korea
Tucker, Terry D. Lafayette, TN

August 14, 2010

Russell, Rebecca Lee Leonardtown, MD
Scheeringa, Daniel Chicago, IL

July 3, 2010

Puskas-Seeboeck, Ida Vienna, Austria

MASTER OF ARTS IN EDUCATION

COUNSELOR EDUCATION
July 3, 2010

Robarge, Eva Lauren Bristol, VA

CURRICULUM AND INSTRUCTION
December 16, 2010

Bowman, Kelley Ann Marion, VA
Cale, Jennifer Ashley Staunton, VA
Clark, April Catherine Virginia Beach, VA
Finn, Teri Wagner Salem, VA
Franza, Lauren Elizabeth Chesapeake, VA
Gonzalez Riopadre, Maria Victoria Tudela de Duero, Spain
Gordon, Michelle Goode Wicomico Church, VA
Huff, Dana Michelle Roswell, GA
Kish, Andor Bloomfield, NJ
Lambert, Nancy Hamrlicek Virginia Beach, VA
Li, Wei Wuhan, China
Miller, Traci Mechanicsville, VA
Nardelli, Jennifer Lynn Virginia Beach, VA
Nix, Zachary Charles Indianapolis, IN
Nunley, Kathy Tetter Lebanon, VA
Odum, Charles Frederick Max Meadows, VA
Parker, Tiffany April Chesterfield, VA
Quesenberry, Sarah Kikue Los Osos, CA
Short, Paula Joyce Clintwood, VA
Shumaker, Jamie Lee Dilwyn, VA

August 14, 2010

Chang, Jennifer Bai Salem, VA
Chang, Rong Bai Roanoke, VA
Dehkam, Ellen Chantilly, VA
Forde, Leigh Ann Vienna, VA
Gergen, Jillian Lee Topeka, KS
Harris, Tijuana Cheree Ringgold, VA
Hayes, Stacy Judith Leesburg, VA
Hutchins, Christine Ann Portsmouth, VA
Kube, Cynthia Anne Virginia Beach, VA
Leaton, Barbara Showan Midlothian, VA
Moulds, Antony Dunstable, United Kingdom
Popova, Dyanis Aleke Diego Martin, Trinidad and Tobago
Schucker, Christy Kidd Lexington, VA
Schucker, Matthew Brian Lexington, VA
Thomas, Hilary Elizabeth Jacksonville, NC

July 3, 2010

Arrington, Lisa Michelle Chesapeake, VA
Cousins, Amanda Elizabeth Midlothian, VA
Edmondson, Sabrina Joy Slidell, LA
James, Leslie Walton Crozet, VA
Jordan, Claude Harold, Jr Newport News, VA
Kane, Carey Medwin Leesburg, VA
Linkenauer, Diana Hodge Williamsburg, VA
Meade, Brittany Jo Nickelsville, VA
Mohr, Stephanie Kathleen Richmond, VA
Myers, Ashley Dawn Penn Laird, VA
Powell, Jamie Marie Ashburn, VA
Tatum, Nancy Rose Williamsburg, VA
Zachary, Benjamin Taliaferro Galax, VA

EDUCATIONAL LEADERSHIP AND POLICY STUDIES
July 3, 2010

Cureton, Deona Donielle Charlotte, NC

MASTER OF FINE ARTS

CREATIVE WRITING
December 16, 2010

Talbert, Robert San Antonio, TX

MASTER OF SCIENCE

HUMAN DEVELOPMENT December 16, 2010

Bath, Kara BergquistVienna, VA
Cheshire, Emily Jade Winchester, VA
Reynolds, Daman DaleFairfax, VA
Swank, Lauren E.New Britain, CT

SCIENCE AND TECHNOLOGY STUDIES December 16, 2010

Blanchette, Emily E. Alexandria, VA
Taylor, Joshua Erik Blacksburg, VA

SOCIOLOGY December 16, 2010

Keatts, Quentin L. Roanoke, VA

July 3, 2010

Fry, Jeannie A. Conowingo, MD

MASTER OF SCIENCE IN EDUCATION

CAREER AND TECHNICAL EDUCATION December 16, 2010

Barts, Brandon Wayne Sutherlin, VA
Kight, Michelle NicholsonMontclair, VA
Sharpe, Andrea T. Blacksburg, VA
Smith, Christopher KenHardy, VA
Watson, Louis AnthonyMax Meadows, VA

August 14, 2010

Nandy, Vaishali Blacksburg, VA

July 3, 2010

Brown, Christopher MichaelWirtz, VA
Clark, Ashley NicholePulaski, VA
Frederick, Adam M.Arlington, VA
Hoskins, Erica BurtonDanville, VA

HEALTH AND PHYSICAL EDUCATION December 16, 2010

Cason, Laura Renee Harrisonburg, VA
Gajkowski, Crystal Ann Shamokin, PA
Kobylak, Kevin Paul Round Rock, TX
Maute, Kristy Helen Virginia Beach, VA
Naas, Jacob AdamTonica, IL
Sitko, Doray AnnEllisdale, NJ
Todd, Jane Anne Blacksburg, VA
Waff, Andrew McCulloughChristiansburg, VA

August 14, 2010

Collins, Samara Abbott Roanoke, VA
Epperley, Amy Shorter Blacksburg, VA
Hummel, Rikki C. Chesapeake, VA
Jones, Velda Yvonne Camden, NC
Kropff, Catherine L. Roanoke, VA
Onley, Victoria WilliamsSutherland, VA
Radyshevsky, Mendy Leigh Woodbridge, VA
Redcay, Kelly Jo Woodbridge, VA
Shell, Stacey Marie LivelyDinwiddie, VA
Sherman, Kathleen Dolores Charlottesville, VA
Wright, Clyde Benjamin Farmington, UT

July 3, 2010

Carter, Christian RussellOak Park, IL
Clark, Mary Ellen Richmond, VA
Eanes, R. Brett Alexandria, VA
Gastelum, Blake Tomball, TX
Martin, Johanna GabrielaChristiansburg, VA

COLLEGE OF NATURAL RESOURCES AND ENVIRONMENT

MASTER OF NATURAL RESOURCES

NATURAL RESOURCES December 16, 2010

Alves do Rio, Filipa Varela Silva Alexandria, VA
Alvey, Jade Nicole Falls Church, VA
Anderson, Amy Michelle Ogden, UT
Bankester, Henry Leonard III..... Blacksburg, VA
Foulis, David SinclairVienna, VA
Gilmer, Douglas Glen Bristow, VA
Halbrooks, Blair Ann Chester, CA
Morse, Meghan N. Gulfport, MS
Pelland, Susan R. Fairfax, VA
Sorensen, Kristin Marie Alexandria, VA
Stoner, Nancy Pauline Troy, NY
Walls, David Wayne Falls Church, VA

July 3, 2010

Bannerman, Erica ShauntelleMaple Hill, NC
Martin, David Minor Richmond, VA
Widman, Carolyn GraceManassas, VA
Zuniga Vega, Alex I. Washington, DC

MASTER OF SCIENCE

FISHERIES AND WILDLIFE December 16, 2010

Henebry, Michael Lee Roanoke, VA
Johnson, Matthew Scott Colonial Heights, VA
Rijal, Staci Faye Harrisonburg, VA

August 14, 2010

He, Qing Tangshan, China
Kotschwar, Mary W. Oak Harbor, VA
Li, Yan Hohhot, Nei Mongol, China

July 3, 2010

Trent, Jewel Andrew Daleville, VA

FORESTRY AND FOREST PRODUCTS December 16, 2010

Bernier, Robert M.Staunton, VA
Fricke, Christian FriedrichOsnabruck, Germany
Hosen, Joshua CarterOakton, VA
Murrill, Sara Brittany Mechanicsville, VA
Wade, Charles Robert Lexington, VA

August 14, 2010

Paris, Jesse Loren Glen Allen, VA

GEOGRAPHY December 16, 2010

Le Blanc, Allison Renee Lexington, VA
Miller, Matthew L. Lexington, KY
Moore, Alan Harold Blacksburg, VA

August 14, 2010

Powers, John William Farmville, VA

COLLEGE OF SCIENCE

MASTER OF ARTS

ECONOMICS

December 16, 2010

Kuusela, Olli-Pekka Blacksburg, VA

MASTER OF SCIENCE

BIOLOGICAL SCIENCES

December 16, 2010

Ingalls, Saylem Marquis Mechanicsville, VA
Li, Ying Blacksburg, VA

August 14, 2010

Kim, Kevin Dae Keon Fairfax, VA

CHEMISTRY

December 16, 2010

Adam, Ahmad Yahia Giza, Egypt
Jeffery, Brandon Reed North East, PA
Xu, Zhibing Guang Zhou, China
Zhong, Zhenzhen Blacksburg, VA

August 14, 2010

Yan, Bing Beijing, China

GEOSCIENCES

December 16, 2010

Roth, Benjamin Louis Manassas, VA

August 14, 2010

Gerst, Jonathan D. Roanoke, VA
Kaziauskas, Eric Michael Ontario, Canada

MATHEMATICS

December 16, 2010

Bowman, Adam Lebanon, VA
Boyce, Steven James Fairlawn, VA
Dodson, Jacob Christopher Blacksburg, VA
Ferrarini, Christopher David Chesapeake, VA

August 14, 2010

Lanz, Colleen Burke Buffalo, NY

PHYSICS

December 16, 2010

Afzal, Nasrin Isfahan, Iran
Daquila, George Lawrence Beaver Falls, PA
Li, Linjun Chengdu, China
Wang, Dong Xian, China

PSYCHOLOGY

December 16, 2010

Kelleher, Sarah Dayton, OH
Williams, Neville Farley Blacksburg, VA

STATISTICS

December 16, 2010

Campbell, Daniel Leigh Christiansburg, VA
Chen, Chen Yangzhou, China
Chen, Tianlei Blacksburg, VA
Chy, Md Mahafuzur Rahaman Chittagong, Bangladesh
Dickinson, Rebecca Millersville, PA

Duan, Yuanyuan Suzhou, China
Fang, Youjia Xiamen, China
Hu, Xinran Blacksburg, VA
Li, Han Binzhou, China
Mahmoud, Hamdy Fayed Cairo, Egypt
Mcneer, Evan Clifton Springs, NY
Meng, Yue Blacksburg, VA
Mishra, Devi P. Blacksburg, VA
Peng, Yiming Hefei, China
Perez, Rebecca Joy Blacksburg, VA
Stallings, Jonathan W. Fredericksburg, VA
Thapa, Ram Lazimpat, Nepal
Vaughn, Alan Kimball Centerville, UT
Ye, Yincheng Chengdu, China
Zhang, Dengfeng Xuzhou, China

THE VIRGINIA-MARYLAND REGIONAL COLLEGE OF VETERINARY MEDICINE

MASTER OF SCIENCE

BIOMEDICAL AND VETERINARY SCIENCES

December 16, 2010

Chavan, Vrushali Pramod Mumbai, India
Noschka, Erik Chemnitz, Germany

August 14, 2010

Frelstedt, Linda Leesburg, VA
Hsu, Hsing-Ho V. Taipei, Taiwan

July 3, 2010

Cassidy, Clifton Clark II Beckley, WV
Gilbertie, Jessica Marie Westport, CT
Mandal, Amitesh Chandannagar, India
Wearn, Jamie Sydney, Australia

GRADUATE CERTIFICATE

THE GRADUATE SCHOOL

Dean Karen DePauw

ECONOMIC DEVELOPMENT

August 14, 2010

Fisher, Mary Caperton Alexandria, VA

FUTURE PROFESSORIATE GRADUATE

July 3, 2010

Duggins, Jonathan William Wilmington, NC

December 16, 2010

Fahrenfeld, Nicole Leah Lawrenceville, NJ

August 14, 2010

Friend, Sheena Anne Falls Church, VA
Ludwig, Andrea Lorene Conroe, TX

July 3, 2010

Shanks, Justin Donald Blacksburg, VA

December 16, 2010

St. Clair, Alison Marie Indian Lake, PA

July 3, 2010

Tranel, Lisa Marie East Dubuque, IL

**GEOSPATIAL INFORMATION TECHNOLOGY
December 16, 2010**

Brady, Megan Anne Coudersport, PA
Wade, Charles Robert Lexington, VA

**HUMAN-COMPUTER INTERACTIONS
December 16, 2010**

Judge, Tejinder K. Kuala Lumpur, Malaysia
Kopper, Regis Augusto Poli Porto Alegre, Brazil

**INTERNATIONAL RESEARCH AND DEVELOPMENT
August 14, 2010**

Strock, Christopher Moore Blacksburg, VA

**NATURAL RESOURCES
December 16, 2010**

Battle, Lars Alexander Blacksburg, VA

**NONPROFIT AND NONGOVERNMENTAL ORGANIZATION MANAGEMENT
December 16, 2010**

Kidd, Carolyn Alice Lynchburg, VA
Rosbach, Derren Thompson Blacksburg, VA

**TECHNOLOGY MANAGEMENT
August 14, 2010**

Hirst, James Joseph Fairfax, VA

December 16, 2010

Pevevill, Amos Lloyd Lynchburg, VA

UNDERGRADUATE DEGREES

COLLEGE OF AGRICULTURE AND LIFE SCIENCES

Dean Alan L. Grant

BACHELOR OF SCIENCE

AGRICULTURAL AND APPLIED ECONOMICS December 16, 2010

Carroll, Brandon JonathanPoolesville, MD
DeBord, Michael GuyRural Retreat, VA
Halstead, James TylerWilliamsburg, VA
Higginbotham, Rachel KayBuchanan, VA
Horner, Ryan JeffreyOnancock, VA
Huerth, Timothy JamesFishersville, VA
Hughes, David WilliamLouisa, VA
Koontz, Virginia AnneRichmond, VA
Latham, Timothy ElliottCentreville, VA
Lucia, Miranda YvonneChristiansburg, VA
*Palmer, Allison LeighForest, VA
Park, Helen KatherineMidlothian, VA
Romagnoli, Peter JuliusVienna, VA
Sawyer, Lorianne ElizabethGalax, VA
***Secor, William GlenSalem, VA
Smith, Chelsea MarieBeaverdam, VA
Southard, Benjamin BanksOrange, VA
Thurston, Chad AugustaLouisa, VA
Underwood, Alyce MaxineWinchester, VA
Wissinger, Ashley AllisonOviedo, FL

August 14, 2010

Chase, Kathryn AbbeyRadford, VA
Phillips, ElizabethRoanoke, VA

July 3, 2010

Schenemann, Reba MaeCaroline, VA

AGRICULTURAL SCIENCES December 16, 2010

Bennett, Laura BethCulpeper, VA
Daniels, Eliot GreyWoodlawn, VA
Davis, Adam BarkleyNathalie, VA
Hahn, Kaila MarieStephens City, VA
Jones, Samantha LeannGalax, VA
Kope, Lauren CeceliaLeesburg, VA
Perry, Allison LeighBluemont, VA
Stephens, Joshua MatthewFort Valley, VA
Wine, Hannah VirginiaMarshall, VA

ANIMAL AND POULTRY SCIENCES December 16, 2010

Brust, Theresa MarieSandy Hook, VA
Bryant, Krista LeeChesapeake, VA
*Correa, Bethany RuthFredericksburg, VA
Cunningham, Chelsea DanielleAlexandria, VA
Dalton, Martha EllenNorfolk, VA
Edwards, Cristie LeanneGalax, VA
Hall, Veronica AnnChesapeake, VA
Hoffer, Sarah JeanetteRemington, VA
Johns, Kelsay AnnChurchville, MD
**Kadotani, SakiFairfax, VA
McGuire, Megan NicholeDublin, VA
*Montagna, Caitlin LowdenEast Earl, PA
Murray, Emily KateLeesburg, VA
***ΔPark, Meredith KathleenPhilomont, VA
Richard, Keziah EmilySmyrna, DE

Sheets, Colby TylerFairfield, VA
Sprinkle, Hali AnneDamascus, VA
*Williams, Elizabeth AnnWoodbridge, VA
*Wilt, Brittany NicoleLovettsville, VA
Wyszynski, Megan JudeRichmond, VA
York, Adanna RockelleBarren Springs, VA

August 14, 2010

Montí, Colette MichlineWarrenton, VA
Quigley, Katherine SydneyRichmond, VA

July 3, 2010

Feinberg, Stephanie JennaSpringfield, VA
Majka, Julie KatherineGranby, MA
Miller, Samantha ElisabethSparks, MD
Tate, Elicia NicholeCastlewood, VA
Van Dyke, Valerie LynnMoneta, VA

BIOCHEMISTRY December 16, 2010

*Correa, Bethany RuthFredericksburg, VA
Dorman, Kyle JosephLynchburg, VA
Klagholz, Stephen DuniganGreat Falls, VA

July 3, 2010

Girdhar, SanjayManassas Park, VA

CROP AND SOIL ENVIRONMENTAL SCIENCES December 16, 2010

**Johnson, Daniel KeithCastlewood, VA

August 14, 2010

Waller, Steven AndrewBlacksburg, VA

DAIRY SCIENCE December 16, 2010

*Bradley, Laura AnneEllicott City, MD
Heldreth, Matthew KirkRural Retreat, VA
Henderlite, Kortni KayeMiddletown, VA
**Strawderman, Carenda LeeLinville, VA

ENVIRONMENTAL SCIENCE December 16, 2010

Agee, Kasey HarrisonBedford, VA
Myitung, Laja BenjaminCharlottesville, VA
Smedley, Teresa LouiseMathews, VA
Smith, Alexander HarrisonRichmond, VA

July 3, 2010

Ormand, Meagan ElizabethChester, VA

FOOD SCIENCE AND TECHNOLOGY December 16, 2010

Anonick, Michelle ElizabethMidlothian, VA
Gentry, Anne PeytonHanover, VA
Wright, Lauren ElizabethRichmond, VA

August 14, 2010

Hwung, Daniel WoeiluenChantilly, VA

July 3, 2010

Gully, DanielleBlacksburg, VA
Kim, Mi JungFairfax, VA

HORTICULTURE
December 16, 2010

Caskie, Rachel Mary-Elizabeth Virginia Beach, VA
 ***Eggleston, Bradley Thomas Winchester, VA
 Ellis, Scott David Roanoke, VA
 Pancake, John Nathaniel Staunton, VA
 Thornhill, Karl David Boston, VA
 White, Joseph Willard, Jr. Chesapeake, VA

August 14, 2010

Painter, Clayton Neil Strasburg, VA

July 3, 2010

Addison, Gary Carroll Amherst, VA

HUMAN NUTRITION, FOODS AND EXERCISE
December 16, 2010

Becker, Suzanne Marie Forest, VA
 ***Brown, Timothy Carlisle, PA
 Costa, Elizabeth Lee Winchester, VA
 Frames, Christopher Wayne Great Falls, VA
 Haugh, Heather Leatrice Tabernacle, NJ
 **Hobbs, Jillian Kathleen Boyce, VA
 James, Jennifer Elizabeth Hampton, VA
 Jardine, Brian Robert Machipongo, VA
 *Kasparian, Michelle Marie West Chester, PA
 Kennedy, Kelsey Marie Woodstock, VA
 Maina, Camila Rockville, MD
 ***Morgenstern, Ashley Diane Derry, NH
 ***Murphy, Erin Paige Norfolk, VA
 Otey, Kelly Anne Roanoke, VA
 Stangle, Jessica Lynn Port St Lucie, FL
 Tran, Dat Huu Roanoke, VA
 *Weaver, Kelly Egan Chantilly, VA

August 14, 2010

Hrobuchak, Lauren Anna Richmond, VA
 Kuen, Young Ha Centreville, VA
 Maqsood, Saad Gainesville, VA
 Morris, Lauren Elizabeth Fredericksburg, VA
 Steinberger, Jessica Lauryn Pittsburgh, PA
 Yi, Amy Gyunghwa Fairfax, VA

July 3, 2010

Calilung, Roxanne Mangune Blacksburg, VA
 Dodds, Travis Allen Mechanicsville, VA
 Gannon, John James III Columbia, SC
 Haigis, Kevin Ross Arnold, MD
 *Jones, Katherine Claire Brookeville, MD
 McGuire, Connor Samuel Washington, DC

ASSOCIATE OF AGRICULTURE

AGRICULTURAL TECHNOLOGY

OPTION-LANDSCAPE AND TURF MANAGEMENT
December 16, 2010

Dudley, Joshua Reid Lynchburg, VA
 Heckendorn, Wesley Edward Christiansburg, VA

August 14, 2010

Atkins, Jeremy Christopher Louisa, VA
 Lawler, Alexandra Winter Marshall, VA
 Miles, Justin Ward Christiansburg, VA
 **Steele, Kevin Arthur Winchester, VA

OPTION-APPLIED AGRICULTURAL MANAGEMENT
December 16, 2010

Bailey, Eric William Waverly, VA
 Edstrom, Bradley Thomas Mechanicsville, VA
 Strickler, Robert Charles Madison, VA

August 14, 2010

Antozzi, Robert Logan Fredericksburg, VA
 Donner, Anne Stanton Hampton, VA
 Hevener, Thomas Edward, Jr. Monterey, VA
 *Houff, Nathaniel Chappell Weyers Cave, VA
 Lawler, Alexandra Winter Marshall, VA
 Miles, Justin Ward Christiansburg, VA
 Oliver, Meagan Rae Newport, VA
 Shields, Tyler Owen Dry Fork, VA
 Smith, Brian Scott Bluemont, VA
 Staebner, Melinda Gail Jonesville, NC
 **Steele, Kevin Arthur Winchester, VA
 **Terembes, Joseph Christopher, Jr. Charlottesville, VA

**COLLEGE OF ARCHITECTURE
AND URBAN STUDIES**

Dean A. J. Davis

BACHELOR OF ARCHITECTURE

December 16, 2010

Belcher, Derek Lee Bluefield, VA
 Cunningham, Ryan James Lexington, VA
 Elsea, Adam C. Pulaski, VA
 Grapes, Philip Alexander Sykesville, MD
 Herrin, William Kent Johnson City, TN
 *Hutsenpiller, Shelly Jordan Rocky Mount, VA
 Oyler, Justin David Landisville, PA
 Parker, Darnell Edward II Milwaukee, WI
 Plunkett, Mason Lee Glen Allen, VA
 Rustam, Khasraw Qais Blacksburg, VA
 Watkins, Lauren Alexandra Winston-Salem, NC
 Worley, Ronni Caitlin Midlothian, VA

August 14, 2010

Baze, Shaun Michael Richmond, VA
 *Ko, Kailen Marie Ling Winchester, VA
 Lovelace, Ashley Megan Mechanicsville, VA
 Ponder, Ned Kremer Denton, TX
 ***†Talarico, Guilherme Moreira Blacksburg, VA

July 3, 2010

*†Le, Phuong Nguyen Hien Ho Chi Minh, Vietnam
 *Tatman, Jonathan Cory Radford, VA

BACHELOR OF ARTS

ART

December 16, 2010

Burrell, Karesse Monet Richmond, VA
 Fahlenkamp, Rachel Dawn Waco, TX
 Francke, Sarah Duncan Charleston, WV
 Hawkins, Cheryl Elizabeth Ashburn, VA
 *Utterback, Julie Catherine Star Tannery, VA

PUBLIC AND URBAN AFFAIRS

December 16, 2010

Gräbe, Alice Maria Virginia Beach, VA
 Jara, Marcela Jasmin Chester, VA
 Mariner, Eric Van, Jr. Lynchburg, VA
 *Ogburn, Joshua Lee Fairfax, VA

July 3, 2010

Guy, Julia LynnCosta Mesa, CA

BACHELOR OF FINE ARTS

ART

December 16, 2010

Broughman, Ryan Lee Roanoke, VA
Donovan, Timothy Andrew Manasquan, NJ
Lopez, Christopher Maxwell Elkton, MD
Morgan, Kaiesha Cheneyce Dumfries, VA
Renfro, Maya Cole Falls Church, VA

August 14, 2010

Weyel, Matthew Henry Woodbridge, VA

BACHELOR OF LANDSCAPE ARCHITECTURE

December 16, 2010

*Choi, Eun Bi Burke, VA
Lovejoy, Brittany Jourdan Stafford, VA
Stevenson, Allison Jean Claremont, CA

August 14, 2010

Curtis, Trevor Gray Wise, VA
Strumfeld, Jonathan David Ashburn, VA

BACHELOR OF SCIENCE

BUILDING CONSTRUCTION

December 16, 2010

Aldrich, Michael ThomasPerrineville, NJ
Brinkley, Matthew Blake Troutville, VA
Claiborne, Antoine Delano, Jr. Freeman, VA
Danner, Christopher David Ellicott City, MD
Drum, Shaun Coughlan Chesapeake, VA
Frame, Ryan Lee Downingtown, PA
Griffin, Brian William Burke, VA
Hutt, Joseph Warren IV Lynchburg, VA
Kresky, Peter Christopher Manasquan, NJ
Lee, Mike Sunnyside, NY
Loomer, Douglas Charles, Jr. Midlothian, VA
Luyendijk, Thomas Abraham Pembroke, VA
McDaniel, Austin Ray Midlothian, VA
Rippard, Matthew Justin Virginia Beach, VA
Root, Zachery Martin Baltimore, MD
Santmyer, Erik Steven Lovettsville, VA
Seeberger, Daniel Joseph Baltimore, MD
Shoptaw, Patrick Brian Memphis, TN
Stinson, William Lynn, Jr. Richmond, VA
Sullivan, Terrance Michael Franklin, MA
Tato, Michael Richard Coronado, CA
Watson, Dustin Marshall Ruckersville, VA
Watson, Ryan Joseph Virginia Beach, VA

August 14, 2010

Pal, DebajitTimonium, MD
Park, Philip Giwon Lorton, VA
Shenk, Myron Eugene Powhatan, VA

July 3, 2010

Ott, Kyle LindseyChantilly, VA

ENVIRONMENTAL POLICY AND PLANNING

December 16, 2010

Blint, Jessica JeanPittsburgh, PA
***φDulys-Nusbaum, Elena Marta Lovettsville, VA
***‡Hall, Lindsay E. Annapolis, MD
McCabe, Shane Tallon Richmond, VA

Murphy, Elizabeth Marie Blacksburg, VA
Schiff, Jordan SindelarDurham, NC

July 3, 2010

Graham, Perry T.Silver Spring, MD

INTERIOR DESIGN

July 3, 2010

*Ohumay, Sibie Matley Springfield, VA

BACHELOR OF SCIENCE IN INDUSTRIAL DESIGN

December 16, 2010

Breske, David Lee Louis Blacksburg, VA
†Lieberman, Kelsie Ann Charlottesville, VA
*†Lohr, Kenneth Nicholas II Mount Jackson, VA
*†Michel, Jonathan Toulousy Falls Church, VA

July 3, 2010

***†Grill, Christopher Eric Reston, VA
Imamoglu, Bedri Cem Istanbul, Turkey

PAMPLIN COLLEGE OF BUSINESS

Dean Richard E. Sorensen

BACHELOR OF SCIENCE IN BUSINESS

ACCOUNTING AND INFORMATION SYSTEMS

December 16, 2010

Burton, Christopher William Roanoke, VA
Chin, Derek Joseph Potomac Falls, VA
*Chung, Su Young Fairfax, VA
Cooper, Skyleer Glen Warrenton, VA
Daniels, Leonard Xavier, Jr. Martinsville, VA
Decoud, Rosanna Mercedes Woodbridge, VA
Desai, Manan V. Centreville, VA
Do, Ngoc Phuong Ngo Ho Chi Minh, Vietnam
Flores, Anthony M. Virginia Beach, VA
Ford, April Mummau Spotsylvania, VA
**φGilson, James Eugene Greenwood Lake, NY
*Hearn, Tameka Charmaine Stafford, VA
Holcombe, Adam Alexander Virginia Beach, VA
**Howard, Lauren Christine Oak Hill, VA
**Hughes, Matthew John Rutland, VT
*Johnson, Jason Phillip Kennett Square, PA
Kang, You-mee Blacksburg, VA
Knicely, Timothy Joseph Roanoke, VA
Kuang, Hung Wei Buena Vista, VA
*Lee, JaeJoon Centreville, VA
*Lemon, Jacob Earl Lynchburg, VA
Mackall, Michael Marine Baltimore, MD
Masishin, Marc Daniel Glen Mills, PA
McEntee, Howard Charles, Jr. Virginia Beach, VA
O'Brien, Conor Broderick Alexandria, VA
Schlueter, Cameron Hogan Roanoke, VA
Tickle, David Lee Virginia Beach, VA
Tripp, Evan Karl Spotsylvania, VA
Tuggle, Amanda Michele Dublin, VA
Urrego, Jonathan James Milford, NJ
Vu, Vincent Quang Annandale, VA

August 14, 2010

Ascolese, Kevin Michael Wyckoff, NJ
Barcynski, Steven Thomas Blacksburg, VA
Bruns, Jennifer Rebecca Ellicott City, MD
Tzanova, Maria Gueorguieva Burke, VA

July 3, 2010

†Arritt, Zachary Evans Appomattox, VA
 ***Baldini, Rachel Lauren Mechanicville, VA
 Coppelino, Joseph Dominic Ellicott City, MD
 Dickens, David Thomas Max Meadows, VA
 †Ferdous, Rimi Dhaka, Bangladesh
 Gachpazha, Alex Omid Great Falls, VA
 Lam, Anh Tuan Falls Church, VA
 Summers, Timothy Michael Gainesville, VA
 Sypniewski, Ryan Scott Pulaski, VA
 Thompson, Lauren Marie Enola, PA
 Wagaman, Nicholas Eugene Waynesboro, PA
 Ziesemer, Brian Walter Falls Church, VA

BUSINESS INFORMATION TECHNOLOGY

December 16, 2010

Adams, Jeremy Paul Christiansburg, VA
 Berek, Aberash Weji Blacksburg, VA
 Booth, Daniel Clinton Blue Ridge, VA
 Brockman, David William Christiansburg, VA
 Crum, Nickolos Brendon Roanoke, VA
 *Cummings, William Troland Mechanicsville, VA
 Doss, Danny Joe Marion, VA
 **Farley, Patricia Eileen Alexandria, VA
 Fauth, Donald Anthony III Richmond, VA
 Franks, Kyle Matthew Basking Ridge, NJ
 Hodges, Dustin Ryan Glade Hill, VA
 Johnson, Jonathan Joseph Woodbridge, VA
 Kwon, Min Kyoung Burke, VA
 Lee, Benjamin James Vienna, VA
 Lee, Steve H. Springfield, VA
 **Loritsch, Todd D. Salem, VA
 Prince, Bryan Wade Poquoson, VA
 *Rainey, Ana Elizabeth Colonial Heights, VA
 Rardin, Jessica Renee Newtown, CT
 *Snyder, Daniel Carroll Salem, VA
 Vo, Judy Anh Falls Church, VA

July 3, 2010

Chen, Anita Reston, VA
 Grams, Adam G. Manassas, VA
 Hoskins, Christopher Lee Danville, VA
 La Fratta, Jonathan Gregory Lynchburg, VA
 Naik, Dhruvi Akshay Ashburn, VA
 Nguyen, Alan Bao Chantilly, VA
 Nowell, Patrick Steven Wall, NJ
 Seifert, Kenneth Mark Cheektowaga, NY
 *Sherlock, James Eric Arlington, VA

ECONOMICS

December 16, 2010

Frames, Christopher Wayne Great Falls, VA
 Jez, Cory Patrick Midlothian, VA
 *Snyder, Daniel Carroll Salem, VA
 *Sowell, Robert Douglas Williamsburg, VA
 Wadden, Melanie Maureen Fairfax, VA

August 14, 2010

Olien, Jonathan Andrew Winchester, VA

July 3, 2010

Thompson, Brian Randall Herndon, VA

FINANCE

December 16, 2010

Aderholdt, William Marcus Grand Blanc, MI
 Alemu, Ermias Arlington, VA
 Allen, Carley Elizabeth Chatham, NJ
 Althouse, Benjamin Douglas Roanoke, VA
 August, Mathew Allen Gainesville, VA
 Banks, Samuel Blake McLean, VA
 Bharij, Harpreet Kaur Virginia Beach, VA
 Boyle, Quinn H. Locust Grove, VA
 Burr, Daphne Winifred Vienna, VA
 Coale, Daniel Kinsman Lexington, VA

Coffey, Derick Allen Waynesboro, VA
 Cole, Samuel Montgomery Roanoke, VA
 **Crock, Roger Edward, Jr. Chesapeake, VA
 Desai, Manan V Centreville, VA
 *Downing, Lisa Morgan Roanoke, VA
 Dubograev, Sergei Dmitrievich Alexandria, VA
 Edberg, Jacob Daniel Moseley, VA
 Elseed, Leena Fath Khartoum, Sudan
 Epperly-Gilbert, Wendy Gale Christiansburg, VA
 Foresman, Sara Ann Alpharetta, GA
 *Gallagher, Courtney Ryan Staunton, VA
 **†Gilson, James Eugene Greenwood Lake, NY
 ***Guido, Caroline Johanna Charlottesville, VA
 Hanlin, Cameron David Hagerstown, MD
 Hargrave, Samuel Ernest III Chester, VA
 Heckel, Matthew John Charlottesville, VA
 Hewitt, Brent Harrison Westfield, NJ
 Hughes, Daniel Martin Blacksburg, VA
 **Hughes, Matthew John Rutland, VT
 ***†Imam, Imran Tauheed Sterling, VA
 Kelley, Daniel Christopher Falls Church, VA
 Kim, Daniel Hyun Kyo McLean, VA
 *Kuchibhotla, Nithin Suhas Centreville, VA
 *Lemon, Jacob Earl Lynchburg, VA
 Lewis, William Carrington Tappahannock, VA
 *Lorton, Brent Norman Goodview, VA
 *Maurer, Justine Ann Midlothian, VA
 McCabe, Warren Joseph Mechanicsburg, PA
 Modi, Dhanik Pravinchandra Mumbai, India
 Murphy, Torin Pecora Lorton, VA
 Muscarella, Thomas Michael Chesapeake, VA
 Mustafa, Osama Mohamed Alexandria, VA
 Norris, Stephen Ellison, Jr. Forest Hill, MD
 Oppelt, Nicholas Leonard Oak Hill, VA
 Paul, Jonathan Michael Easton, PA
 Peaseley, John Barry Richmond, VA
 Phillips, Ryan Christopher Ashburn, VA
 Re, Yoann Montreal, Canada
 Rickards, Jason Perry Ocean View, DE
 Schlueter, Cameron Hogan Roanoke, VA
 Tam, Paul Harper Vienna, VA
 Terhune, Tyler Bedell Cleveland, OH
 Trost, Justin Gerard Alexandria, VA
 Ward, Brian Lindsay Glen Allen, VA
 †Wiggins, Kyle Rafe Long Valley, NJ
 Williams, Thomas O'Brian Blacksburg, VA

August 14, 2010

**Berkeley, William Peyton Blacksburg, VA
 Buckles, Benjamin Matthew Christiansburg, VA
 Chen, Zheng Hao Falls Church, VA
 Duong, Christina Anh Thi Sterling, VA
 Feggans, Blake M Ruther Glen, VA
 *Harris, Dustin Ross Christiansburg, VA
 Morgan, Lindsay Anne Midlothian, VA
 Ouzts, William Garrett, Jr. Newport News, VA
 **Paleos, Michael Martin Fairfax, VA
 Raja, Hasnain Nawaz Broadlands, VA
 *Redman, Edward Scott Big Stone Gap, VA
 Shue, Andrew Michael Waynesboro, VA
 Voth, Timothy Edward Springfield, VA

July 3, 2010

*Cox, Michael Preston Vinton, VA
 **Headley, Carter Davis Williamsburg, VA
 Khan, Tina M. Nanuet, NY
 Nourse, Katherine Charlotte Mechanicsville, MD
 Sereno, Jordan Scott Salem, VA
 Sypniewski, Ryan Scott Pulaski, VA
 Tayeh, Michael Roy Paris, France
 Wallace, Katherine Hatch Duxbury, MA
 Witcher, John Lewis II Franklin County, VA

HOSPITALITY AND TOURISM MANAGEMENT

December 16, 2010

Borgie, Blake Edward Luray, VA
 Bowles, Morgan Downey Staunton, VA
 Brigman, Zachary Scott Lexington, KY
 Butterman, Jeremy Lance Edison, NJ
 Chapon, Lindsay Nicole Pittsburgh, PA

*Clarke, Steven Wesley Chilhowie, VA
 Cobb, Tyler Kevin Lynchburg, VA
 Crofts, Daniel James Ivor, VA
 Defazio, Lucas Jack Bridgeport, WV
 Drennan, William Miller Blacksburg, VA
 †Dunn, Michelle Dorothy Williamsburg, VA
 Garubba, Jamie Elizabeth Fairfax, VA
 Glisson, Megan Ashely Orlando, FL
 Gustavson, Lars Erik Yorktown, VA
 Hepworth, Samantha Jo San Antonio, TX
 Hughes, Charles Edward, Jr. Greer, SC
 Hunter, Holly Lynn Advance, NC
 Huss, Jonathan McDaniel Midlothian, VA
 Jackson, Gretchen West Pittsburgh, PA
 Jones, Carrie Grace Sutherland, VA
 Julia, Kristin Louise Waterford, VA
 Kim, Chun Rae Blacksburg, VA
 Kim, Kenneth Serome Fairfax, VA
 Klancher, Victoria Marie Ashburn, VA
 Laumann, Justin Bryce Chesapeake, VA
 Le, David Minh Falls Church, VA
 *Leitner, Benjamin Michael Stafford, VA
 Luttrell, Jacob Nathanael Winchester, VA
 Lytle, Robert Andrew Gainesville, VA
 Markowski, Brendan James Alexandria, VA
 Matig, Kaitlyn Marie Pittsburgh, PA
 Maurer, Thomas John Midlothian, VA
 Maxey, Erica Leigh Newport, VA
 †Mills, Kevin Bruce Lynchburg, VA
 Mounce, Carlie Marissa Virginia Beach, VA
 Mullally, Michael William Gaithersburg, MD
 Myers, Jessica Diane Ashburn, VA
 Nisbet, Megan Nicole Hampton, VA
 Oldfield, Charles Belding Blacksburg, VA
 **Ownby, Amanda Jayne Springfield, VA
 Patel, Ashish Mahesh Richlands, VA
 Peters, Cara Anne Oakton, VA
 Price, Andrew C. Richmond, VA
 Schafer, Erika Ann McLean, VA
 Sohovich, Daniel John II Harwood, MD
 Stregge, Brett James Watertown, WI
 Sullivan, Megan Denise Corning, NY
 White, Lauren Victoria Radford, VA
 Wilder, Regan Elizabeth Centreville, VA
 Young, Sara Ellen Blacksburg, VA

August 14, 2010

Bernitt, Melissa Anne Roanoke, VA
 Bulifant, Brooke Talbott Chesterfield, VA
 Choe, Deborah Jy Springfield, VA
 Choi, Irene Hwajin Kim Jeh, South Korea
 Christian, Alexandra Sophia Philadelphia, PA
 Colan, Brian Patrick, Jr. Ashburn, VA
 Ferracci, Jessica Layne Cleveland, MS
 Foster, Lindsey Christine Vinton, VA
 Greaux, Sharee Ashley Manassas Park, VA
 Howell, Lauren Ely Williamsburg, VA
 Jackson, Christina Marie Annapolis, MD
 Johnson, Cory Allan Severn, MD
 Lafond, Michael Diogene, Jr. Saint Leonard, MD
 Lang, Nina Gail Pittsburgh, PA
 *Lincoln, Sarah Elizabeth Charlottesville, VA
 **†Murray, Jennifer Oceanport, NJ
 Perdue, Whitney Dawn Christiansburg, VA
 Phan, Nhat Minh Arlington, VA
 Presley, Jayme Leigh Council, VA
 Seo, Jee Soo Haymarket, VA
 †Watson, Douglas Berenger Charlottesville, VA
 Wisloski, Laura Michelle Woodbridge, VA

July 3, 2010

Clark, David Chisholm Midlothian, VA
 Eckhart, Megan Leigh Orefield, PA
 Grunstra, Sarah Elizabeth Blacksburg, VA
 Heffernan, Mark Ward Roswell, GA
 Holly, Clayton Jerome, Jr. Hampton, VA
 Hoover, Charles Michael Nokesville, VA
 Taylor, Allison Elizabeth Warrenton, VA
 Yildiz, Akin Blacksburg, VA

**MANAGEMENT
 December 16, 2010**

*Allen, Sarah Elizabeth Midlothian, VA
 Birmingham, Michael Lane Ellicott City, MD
 Borman, Jennifer Christine Ashburn, VA
 Buzard, Cara Nicole Huntingtown, MD
 Clements, Mary Georgene Prince George, VA
 **Crook, Roger Edward, Jr. Chesapeake, VA
 Donegon, Erin Lindsay Blacksburg, VA
 Dunn, Brendan Terence New Rochelle, NY
 *Edelman, Daniel Benjamin Richmond, VA
 Gandhi, Vishal Staunton, VA
 *Glass, Judith Diane Bealeton, VA
 Grow, William Richard II Chesapeake, VA
 Hecht, Kellen O'Hora Edgewater, MD
 Hite, Nicole Lynette Lynchburg, VA
 Kidd, Timothy Allen Palmyra, VA
 Lee, Wan-Chien Hong Kong, Hong Kong
 Lower, Brandon Bachman Roanoke, VA
 Marlow, Michael Tucker Columbia, MD
 Mullins, Benjamin Louis Pearisburg, VA
 Neely, Ian Michael Glen Allen, VA
 *Nguyen, Tram T. Fairfax, VA
 Nicholas, Christopher James Roanoke, VA
 Nicoletto, Andrew Charles Vienna, VA
 **Parnham, James Michael Reston, VA
 **Ramsey, Olivia Grace Danville, VA
 Rowen, Benjamin Ramon Williamsville, NY
 Rudolph, Anna Katherine Forest, VA
 Shalbafian, Asal Hosseinabadi Blacksburg, VA
 Simpson, Arthur Lawrence, Jr. West Friendship, MD
 Trehan, Shetal Springfield, VA
 Tucci, Matthew Anthony Newport News, VA
 Walther, Brandon David Charlottesville, VA
 *Weiner, Cory Adam Richmond, VA
 Whitehead, Joshua Ryan Fredericksburg, VA
 Zandvliet, Daniel Kyle Naugatuck, CT

August 14, 2010

Battista, Kevin Matthew Mechanicsville, VA
 Bialkowski, Katheryn Christine Chester, VA
 *Hines, Christina Efosini Cranbury, NJ
 Jordan, Reid Gregory Virginia Beach, VA
 *McCollum, Ryan Wayne Blacksburg, VA
 Schoenfeld, Abby Caroline Portsmouth, VA

July 3, 2010

Carter, Alexander William Naperville, IL
 Ebel, Erik Christopher Blacksburg, VA
 Flemer, Jordan Douglas Oak Grove, VA
 Hulse, Michael Alyn Herndon, VA
 Jernigan, William Elliott Alexandria, VA
 Karanikas, Kevin James Jefferson, MD
 **Kashani, Parand Herndon, VA
 McPherson, Neil Thomas Luray, VA

**MARKETING MANAGEMENT
 December 16, 2010**

***Asquith, Bryan Gregory Roanoke, VA
 Bason, William Hatchett III Martinsville, VA
 Blankinship, Katherine Brooke Williamsburg, VA
 Bleiweis, Mark David Herndon, VA
 Bodenstine, William Henry Mechanicsville, VA
 Borman, Jennifer Christine Ashburn, VA
 Chan, Donna Mun-Yee Richmond, VA
 Crouch, Ryan W. Richmond, VA
 Crumpecker, Lauren Elizabeth Falls Church, VA
 †D'Angelo, Karen Elizabeth Norfolk, VA
 Druker, Stephanie Rae Mechanicsville, VA
 Dunn, Brendan Terence New Rochelle, NY
 Fagan, Thomas, Jr. Midlothian, VA
 Fields, Michael Bennett San Antonio, TX
 Ha, Daniel Blacksburg, VA
 Havid, Kyle Jeffrey Fairfax, VA
 Hecht, Kellen O'Hora Edgewater, MD
 **Hilker, Alexander Benjamin Goldsboro, NC
 Jenkins, William Clyde Richmond, VA
 **Kim, Sharon Leesburg, VA
 **Krulvitz, Stephannie Alexandra Owings Mills, MD

*Kuhn, Jamie Lynn Poquoson, VA
 Malik, Steven Lewis II Warrenton, VA
 Martin, Jeffrey Allen Leesburg, VA
 **Ownby, Amanda Jayne Springfield, VA
 Park, Gloria Lansdowne, VA
 ***Prociw, Lauren Marie Centreville, VA
 Richardson, Kristen Ann Salem, VA
 Root, Dylan Rivette Sterling, VA
 Schutt, Daniel Addison Richmond, VA
 Smith, Brian Timothy Norfolk, VA
 Song, Joon Gil Pomfret, MD
 Sublett, Charles William Roanoke, VA
 Swope, Tyler Herschel Colonial Beach, VA
 Terreros, Alejandra Patricia Santiago, Panama
 *Wenger, Douglas Ross Chesapeake, VA
 White, Adrian V. Kingston, Jamaica

August 14, 2010

Anderson, Christopher Ray Richmond, VA
 Boone, Sara Marie Roanoke, VA
 Carpenter, Kelley Patricia Ellicott City, MD
 Chung, Jaeun Burke, VA
 *Covington, Brian Allen Blacksburg, VA
 Croushorn, James Matthew Blacksburg, VA
 Fransen, Roger Adrian Blacksburg, VA
 *Julyan, Ashley Elizabeth Great Falls, VA
 Natkin, Danielle Renee Reston, VA
 Seamon, Justin Ryan Strasburg, VA

July 3, 2010

Dooley, Derek Howard Roanoke, VA
 Hippeard, Ryan Timothy Mechanicsville, VA
 Horner, Alexander Brown Richmond, VA
 Quinlan, Shannon Kathleen Leesburg, VA
 Sullivan, Thomas Lindsey III Penhook, VA
 ***Wilson, Elizabeth Deveaux Woodbridge, VA

COLLEGE OF ENGINEERING

Dean Richard C. Benson

BACHELOR OF SCIENCE

**COMPUTER SCIENCE
December 16, 2010**

Adams, Joshua Charles Leesburg, VA
 ***φAddesa, Jacqueline Rachel Lynchburg, VA
 Allegood, Daniel Kestlar Virginia Beach, VA
 ***Banick, William Matthew Centreville, VA
 Banks, Joseph Stephen Blacksburg, VA
 ***Beam, Steven Charles Damascus, MD
 Braun-Duin, Brian Scott Stephens City, VA
 ***ΔBrown, Matthew Joseph Chesterfield, VA
 *Buttner, Jonathan Elliott Mechanicsville, VA
 Carroll, Chase Donovan Athens, TN
 Coons, Robert Lowell Bowling Green, VA
 Dolenc, Stephen Gerald Vienna, VA
 Fouts, Elliott Riley Roswell, GA
 **Fults, Brian Joseph King George, VA
 **Hairfield, Christopher Allen Vienna, VA
 Han, Yue Chesapeake, VA
 **Johnson, Eric Michael Richmond, VA
 Kimbrough, Brandon Dene Goldsboro, NC
 Kohlhoff, Paul Andrew, Jr. Gaithersburg, MD
 Lin, Kevin Patrick Herndon, VA
 ***Δ†Lindsay, Aaron Charles Asheville, NC
 Mahoney, William James Burke, VA
 **Matthews, Michael Garrett Tallahassee, FL
 ***McDaniel, Brian Newsom Richmond, VA
 Miracle, Michael Alan McLean, VA
 Ntiamoah, Peter Osei Agyemang Woodbridge, VA
 *Pecone, Anthony Francis Cary, NC
 Pendergrass, Daniel W. Chaparral, NM
 ***φRaja, Gaurav Jogesh Salem, VA

***φReid, Benjamin William Raleigh, NC
 Salyers, Jason Edward Cleveland, VA
 **Schaefer, Michael Anthony Sterling, VA
 Thomson, Max McLean, VA
 Trampert, Paul Joseph, Jr. Centreville, VA
 Truong, Hoai-Huong Nguyen Warrenton, VA
 Valenti, Nicholas Joseph Houston, TX
 Vantine, Jason Philip Boyce, VA
 Vo-Ha, Tuan Hoang Manassas, VA
 Welsh, Bernard Giuliano Midlothian, VA

August 14, 2010

Meade, Matthew Colin Powhatan, VA
 Mey, Henjo Chesterfield, VA
 Moringa, Eric Makoto Oakton, VA

July 3, 2010

Boyd, Kevin Matthew Fredericksburg, VA
 Bruffey, Matthew Brian Bumpass, VA
 Leith, Robert Theodric, Jr. Centreville, VA
 Scott, Benjamin Callaway La Seyne Sur Mer, France
 ***†Sorensen, Michael David Oak Hill, VA

BACHELOR OF SCIENCE IN AEROSPACE ENGINEERING

December 16, 2010

Addleman, Elias John Patrick Johnson City, TN
 Benson, Adam Ray Midlothian, VA
 Burns, Mark Edward, Jr. Norfolk, VA
 Elliott, Brian Thomas Hampton, VA
 Robinson, Andre Christopher Richmond, VA
 Sarrol, August John Burlington, NJ
 Share, Jin Fong Alexandria, VA
 Steva, Thomas Benjamin Charlottesville, VA

August 14, 2010

Meadows, Nicholas Andrew Chesterfield, VA
 Scott, Dylan Gayle Cynthia, KY

BACHELOR OF SCIENCE IN BIOLOGICAL SYSTEMS ENGINEERING

December 16, 2010

Flickinger, Joshua Andrew Montross, VA
 Harrison, William Reed Richmond, VA
 McCoy, James Dalton Chesapeake, VA
 O'Malley, Matthew Richard Malvern, PA

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

December 16, 2010

†Jesusale, Christopher James Leesburg, VA
 Walsh, Sean Patrick Beaufort, SC

July 3, 2010

***Holley, Aaron Frank Virginia Beach, VA
 Morris, Stephen McGovern II Rickmansworth, United Kingdom
 Sampson, Alana Cherrell Virginia Beach, VA
 ***†White, Andrew Zachary Blue Bell, PA

BACHELOR OF SCIENCE IN CIVIL ENGINEERING
December 16, 2010

Carl, Daniel Jesse Jonesboro, GA
 Cox, Bradford Thomas Hampstead, MD
 Echternach, Matthew David Chesapeake, VA
 Eckart, Megan Elizabeth Richmond, VA
 Eilerts, Cameron Garrett Oak Hill, VA
 Eller, Stephen John Staunton, VA
 Gray, Joseph Gerard Ocean City, NJ
 Groah, Aaron Todd Fairfield, VA
 *†Grotke, Caitlin Louise Churchville, MD
 Gutermuth, David Donald Baldwin, MD
 Harasz, Andrew Clark Neptune Beach, FL
 **φHarrington, Tyler James Newark, DE
 Hullahen, William Joel Collegeville, PA
 Kelly, David Julian Remington, VA
 Kitts, Zackary Adam Tazewell, VA
 Koehler, James Francis Baltimore, MD
 Lane-Roberts, George Anthony Virginia Beach, VA
 Lighthiser, Joseph West Midlothian, VA
 †Martens, Denis Ramonovich Blacksburg, VA
 Messer, Andrew Thomaier Raleigh, NC
 Meyer, John Bradley Frankfort, KY
 Miller, Stephen Patrick Monrovia, MD
 Moore, Brian Robert Frankfort, KY
 Morgan, Emily Holland Richmond, VA
 Ochsenbine, Kyle David Front Royal, VA
 Ojumu, Adeyemi Afolabi McLean, VA
 *Polk, Kyle James Williamsburg, VA
 Prince, Michael Joesph Marlton, NJ
 Robbins, Lauren Elizabeth Havre de Grace, MD
 Rumley, William IV Blacksburg, VA
 Ruschman, Rebecca Lynn Blacksburg, VA
 Scott, Stephen Michael Marlton, NJ
 *Sidhom, Sara Nabil Centreville, VA
 *†Smith, Jeffrey Edward Herndon, VA
 ***ΔSottile-Jackson, Andrew John Baldwin, MD
 Stoja, Nandi Leesburg, VA
 Stone, Brittany French Floyd, VA
 Sullivan, Drew Alexander Mechanicsville, VA
 Swartzbaugh, Zachary Sprengel Dover, PA
 †Tran, Tri Huu Woodbridge, VA
 Tyboroski, Travis Coleman Colorado Springs, CO
 Vineski, Christine Marie McLean, VA
 Wary, Jeffrey Colton Harrisburg, PA
 *Watkins, Daniel Joseph Forest, VA
 †Watts, John Walter II Keysville, VA
 Willey, Daniel Eric Hartfield, VA
 Willoughby, Eric Lee Amisville, VA
 Winters, Kathryn Marie Virginia Beach, VA
 Yondo, Herve Charles Snellville, GA
 **φZheng, Paul Englewood, NJ

August 14, 2010

Farrell, Timothy Patrick Springfield, VA
 Gross, Steven Michael Manassas, VA
 Ignacki, Bonnie Jo Chatham, VA
 Longo, Paul Joseph Oyster Bay, NY
 Nunez, Danilo Loyola, Jr. Chesapeake, VA
 Oh, Paul Fairfax, VA
 Reppert, Shirley Ann Virginia Beach, VA
 ***Sanders, Sara Diann Bristow, VA
 Sheikh, Imad Pasha Chelmsford, MA
 Steindruck, Sarah Rae Richmond, VA
 Strom, Brett Clifford Saratoga Springs, NY

July 3, 2010

Burt, Cory Alexander Lebanon, NJ
 Conrick, Devan P. Fairfax, VA
 Drazenovich, Jonathan David Danville, VA
 Fagan, Edward Alexander Alexandria, VA
 Gruber, Jeffrey Alan Economy, PA
 Hagmayer, Richard Frederick III Medford, NJ
 Harkness, Melissa Kay Londonderry, NH
 Kaymak, Ipek Vienna, VA
 Keyes, Brett Alexander Gordonsville, VA
 Kiffe, Geoffrey Donald Great Falls, VA
 Paradis, Peter Justin Fredericksburg, VA
 Priest, Ann Taylor Norfolk, VA
 Rizzo, Daniel William Buffalo, NY

Sampson, Jaime Christopher Winchester, VA
 Weber, Patrick Scott Getzville, NY

**BACHELOR OF SCIENCE IN
 COMPUTER ENGINEERING**

December 16, 2010

Baines, Alan Edward Newport News, VA
 †Depman, Adam Joseph Forest, VA
 Goodman, William Alexander Chantilly, VA
 Gray, Michael Andrew Waynesboro, VA
 Hall, Eric Michael Fairfax, VA
 Hicks, Jameka Evon Suffolk, VA
 Hsu, Grant Xavier Forest, VA
 Johnson, Kenneth Franklin II Morris Plains, NJ
 **Johnson, Matthew Scott Lovettsville, VA
 †Joseph, Shawn Matthew Glen Allen, VA
 Kepnang, Gilles Rolf Gainesville, VA
 Krug, Paul Andrew Herndon, VA
 Lynberg, Nicholas Michael Herndon, VA
 Mann, Jonathan Harris Fairfax, VA
 Nguyen, Duc Minh Minh Falls Church, VA
 Randad, Nayan Ramnarayan Frederick, MD
 Reale, Anthony James Toms River, NJ
 *Rew, Douglas Kyungin Seoul, South Korea
 Schumacher, Daniel Robert Fairfax Station, VA
 *†Seith, Stephen Edward Fort Defiance, VA
 Vo-Ha, Tuan Hoang Manassas, VA
 Wong, Andrew Yunhong Chantilly, VA

July 3, 2010

†Cox, James Gregory Sterling, VA
 Kobezak, Philip Delano Yorktown, VA
 Kumar, Arvin Neil Westlake, OH
 Stiles, Andrew Kemper Alexandria, VA

**BACHELOR OF SCIENCE IN CONSTRUCTION
 ENGINEERING AND MANAGEMENT**

CONSTRUCTION ENGINEERING AND MANAGEMENT
December 16, 2010

*Arcella, Joseph Louis Flemington, NJ
 Kendus, Andrew Michael Cherry Hill, NJ
 Lotz, Dustin John Fairport, NY
 *McElroy, Cody Andrew Norton, VA
 Raven, Natalie Elise Charlotte Court House, VA
 Slocum, Kelly Elizabeth Annandale, VA

**BACHELOR OF SCIENCE
 IN ELECTRICAL ENGINEERING**

December 16, 2010

Alavi-Moghaddam, Hedieh Mashad, Iran
 Anspach, Mychelle Marie Portsmouth, VA
 Berkner, Shauna Adelle Oak Hill, VA
 Besirevic, Nedim Richmond, VA
 **Bruzek, Stephanie Marie Lynchburg, VA
 Burcham, John Rawlin Lanexa, VA
 Capetanakis, Paul John Arlington, VA
 **Casey, Michael Steven Centreville, VA
 Clothier, Scott Robert Roanoke, VA
 Ditty, Richard Louis II Virginia Beach, VA
 ***†Gerig, William N. Alexandria, VA
 Hailegiorgis, Fitwi Yimesgen Arlington, VA
 Henze-Gongola, David Victor Leesburg, VA
 McNair, Brittany Alicia Chesapeake, VA
 Mohan, Sumedha McLean, VA
 Moore, Andrew James Poquoson, VA
 †Newman, John Michael Midlothian, VA
 Oh, Sung-In Blacksburg, VA

Pantelides, Nicholas Andrew Burlington, NJ
 Ren, Shuo Norfolk, VA
 Saunders, Mark Reynolds, Jr. Richmond, VA
 Stevens, James Carle King George, VA
 Tchakounte, Patrick Nkouendja Fairfax, VA
 Yalew, Girumsew Adgo Herndon, VA
 **Zilevu, Kojo Sitsofe Blacksburg, VA

August 14, 2010

Chesko, Robert James Blacksburg, VA
 Huffman, Nina Maria Great Falls, VA
 Powers, Aaron Arthur Bluefield, VA

July 3, 2010

*Fahmy, Ibraam Nasrallah Manassas, VA
 Kapadia, Chaitanya Madison, NJ
 Kiang, Kelly Woodbridge, VA
 Lieu, Justin Ashburn, VA
 McVicker, Steven Craig II Vienna, VA
 Ozen, Yigit Can Blacksburg, VA
 Shah, Helly Narendrakumar Ashburn, VA

BACHELOR OF SCIENCE IN ENGINEERING SCIENCE AND MECHANICS

December 16, 2010

*Bokulic, Matthew Frank Columbia, MD
 Clelland, Douglas Monroe Catonsville, MD
 Miller, Bradley DeBruhl Marshall, VA
 †Nelson, Anthony Joseph Salem, VA
 †Penick, Joseph Bernard, Jr. Richmond, VA

August 14, 2010

Kim, Yang Owk Newport News, VA

July 3, 2010

Tibor, Elliott Benjamin Arlington, VA

BACHELOR OF SCIENCE IN INDUSTRIAL AND SYSTEMS ENGINEERING

December 16, 2010

Lasam, Thomas Justo Virginia Beach, VA
 Norris, Christopher Ketibian Richmond, VA
 Rogoff, Aaron Albert Burke, VA
 *Ruggiero, Sarah Grace Stafford, VA
 Sasso, Daniel Timothy Ellicott City, MD
 Sewell, Brian Wesley Cary, NC
 Steimer, Marc Orvis, Jr. Cincinnati, OH
 Wright, Mikela Nicole Portsmouth, VA

August 14, 2010

Decot, Brian Alan Springfield, VA
 Kim, Seul Ki Ashburn, VA
 Lawson, Nathaniel Jefferson Dallas, TX
 Oh, Jae-Jin Seoul, South Korea
 Paulsen, Sarah Exley Reston, VA
 Ranney, Nathan Fischer Potomac, MD
 Rathje, Keri Marie Great Falls, VA
 *Rios, Michael Patrick Mechanicsville, VA
 Schlaudecker, Adam James Blacksburg, VA

July 3, 2010

East, Jesse Lee III King George, VA
 Marshall, Jayne Claiborne Salem, VA
 Rhoades, Scott Byron Baltimore, MD
 †Samtani, Suraj Sunder Blacksburg, VA
 †Yang, I Ting Bangkok, Thailand
 Yoon, Bong-Gyu Blacksburg, VA

BACHELOR OF SCIENCE IN MATERIALS SCIENCE AND ENGINEERING

December 16, 2010

Murphy, Thomas Leonard Bel Air, MD

July 3, 2010

Brennan, Jaclyn Ann Herndon, VA
 †Campbell, Kathleen Nora Hampton, VA

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

December 16, 2010

Angelini, Nicholas Alexander Virginia Beach, VA
 Bowers, Andrey S. Christiansburg, VA
 Bugas, Timothy Ryan, Jr. Hershey, PA
 Ghorai, Chhandak West Bengal, India
 Gondal, Ahd Mehmood Alexandria, VA
 †Gunter, Christopher Michael Virginia Beach, VA
 Hansen, Christopher Graig Martinsburg, WV
 Hoang, Khien Roanoke, VA
 Horetsky, Evan Michael Hershey, PA
 Kaskiw, Kelli Anne Scotch Plains, NJ
 Langford, Benjamin H. Blacksburg, VA
 McNeil, Wilfred J. IV Chesapeake, VA
 McZara, Sedika Blacksburg, VA
 †Nelson, Amanda Grace Roanoke, VA
 †Ngom, Cheikh Michel Dakar, Senegal
 Rice, Joseph Thomas Alexandria, VA
 **Shea, Judson Daniel Hopewell, PA
 †Sheehan, Erin Theresa Fairfax, VA
 Shields, Conor Larson Marshfield, MA
 Swett, Phillip Lee Yorktown, VA
 Underwood, John Jamison Abingdon, MD
 Wenger, Kimberly Ann Ponte Vedra Beach, FL
 Williams, Virginia Wallis Jarrettsville, MD
 *Wunderlich, Alexander Joseph Barboursville, VA
 Zamlinsky, Igor Alex Roswell, GA

August 14, 2010

***Alley, Robert Jesse Kingsport, TN
 Blume, Niels Goran Noerten-Hardenberg, Germany
 †Clements, Daniel James Roanoke, VA
 Cukiernik, Steven Alexis Winston-Salem, NC
 Freihaut, John Michael Marietta, GA
 Gezork, Tobias Ulm, Germany
 Lucas, Marc Robert Winston-Salem, NC
 Naranjo, Scott David Virginia Beach, VA
 Sharakhov, Nikita Igorevich Blacksburg, VA
 Wilhelm, Manuel Philippsburg, Germany

July 3, 2010

†Bright, William Stuart Crofton, MD
 Buco, Jeff Randolph, NJ
 †Johnston, Benjamin Thomas Sandston, VA
 Pine, Bryan Thomas Chesapeake, VA
 **Skoog, David Jon Belvidere, NJ
 †Trifunovic, Dragan Charlottesville, VA

BACHELOR OF SCIENCE IN MINING ENGINEERING

December 16, 2010

LaFountain, Justin Ross Peru, NY
 May, Meredith Augusta Winston-Salem, NC
 †Sadtler, Daniel Allan Damascus, MD
 Wesselhoft, Kyle Ryan Amissville, VA

BACHELOR OF SCIENCE IN OCEAN ENGINEERING

December 16, 2010

Clark, Donald Edward, Jr. Bel Air, MD
Gwinn, Sean Nolan Ijamsville, MD
Schmid, Eric Daniel Knoxville, TN

COLLEGE OF LIBERAL ARTS AND HUMAN SCIENCES

Dean Sue Ott Rowlands

BACHELOR OF ARTS

COMMUNICATION
December 16, 2010

*Alspaugh, Millicent Paige Virginia Beach, VA
Arrasmith, Jennifer Leigh Richmond, VA
Beasley, John J. Chesapeake, VA
Bledsoe, Christina Michelle Concord, NC
Burchill, Krista Nicole Harrisonburg, VA
Buxton, Tyler William Arlington, VA
Carden, Leigh Lynn Seekonk, MA
Carlson, Katie Charlene Dublin, VA
De Wet, Bradley Gene Richmond, VA
Emmert, Anne Catherine Poquoson, VA
Gallagher, Gatane Paige Blacksburg, VA
Green, Francis Edward Blacksburg, VA
Hinegardner, Dallas Nicole Fredericksburg, VA
Jackson, Alexander Harris Millersville, MD
Kidwell, Jacqueline Ann Marshall, VA
King, Jeffrey Peter Midlothian, VA
Law, Allyson Lynn Warrenton, VA
*Lewis, Stephen Michael Springfield, VA
Long, Kenneth Wayne, Jr. Arlington, VA
Lupien, Edward Earle Midlothian, VA
***Mason, Christian Faye Forest, VA
McCormick, John Brady Stockholm, Sweden
*Michaelsen, Anne Christiana Annandale, VA
Oliver, Danielle Nicole Blacksburg, VA
Roberts, Kathryn Mallory Richmond, VA
Rosa, Nicholas James Virginia Beach, VA
***Stitt, Kaitlyn Marie Yorktown, VA
*Sullivan, Jillian Lynn Roanoke, VA
Terry, Patrick Lamar South Boston, VA
Tuttle, Jonathan Douglas Guilderland, NY
Van Alstin, Chad Michael Montour Falls, NY
Waidelich, Daniel Brian Blacksburg, VA

August 14, 2010

***Arnold, Ryan Andrew Lynchburg, VA
Bartley, Brian William Vinton, VA
Bowling, Stephanie Leigh Nokesville, VA
Burgin, Elizabeth Amanda Ashburn, VA
Fitzgerald, Kyleigh Jean Fairfax Station, VA
Jacobs, Laiken Blair Farmville, VA
Zullo, Nicholas Salvatore Gloucester, VA

July 3, 2010

Brinker, Kevin Patrick Chester, VA
Collette, Matthew Michael Bethel Park, PA
*Duke, Kelsey Angela Herndon, VA
***East, Rachel Lee Leesburg, VA
Greenberg, Paige Alexandra Blacksburg, VA
Hilliard, John Taylor Blacksburg, VA
Luzi, Evan William Chantilly, VA
Parish, Richard J., Jr. Woodbridge, VA
Vanderbosch, Chris Treat Annapolis, MD
Whipkey, Kara Lauren Newtown, CT
Yerkes, Samuel William Blacksburg, VA

ENGLISH
December 16, 2010

***Callahan, Julia Carolyn Glen Allen, VA
Coffin, Matthew Brian Warrenton, VA
***ΔDoernhoefer, Caroline L. Chantilly, VA
Dos Reis, Orlando Camargo Red Hook, NY
*Ellis, Amanda Jean Pittsford, NY
Erhart, Carolyn Elizabeth Montclair, VA
Faithful, Kristin Lynn Virginia Beach, VA
***ΔFavret, Rebecca Margaret Farmville, VA
Foley, Christa Nicole Luray, VA
Gates, Marcella Leigh Faber, VA
*Geer, Jordan Barbara Midlothian, VA
Gillespie, McKinley Elizabeth Sterling, VA
***Gordon, Katy Ellen Centreville, VA
Hughes, Rebecca Victoria Springfield, VA
Kambach, Eric Andrew Warrenton, VA
***Kaye, Lauren Elizabeth Boulder, CO
Lecos, Margaret Anne Falls Church, VA
McDevitt, Alexa Kathryn Great Falls, VA
Molitor, Ryan Matthew Ellicott City, MD
Nixon, Laura Theresa Davidsonville, MD
**ΔNoland, Katelyn Michelle Berryville, VA
***Nye, Laura Elizabeth Staunton, VA
Ong, Mary Springfield, VA
Palmer, Peter Francisco Blacksburg, VA
Smith, Katherine June Fairfax, VA
Stevenson, Matthew Walker Manassas, VA
***Stitt, Kaitlyn Marie Yorktown, VA
Thomas, Amanda Leigh Dillwyn, VA
Waring, Megan Marie Vienna, VA
Yi, Michael Junsung Fairfax, VA
You, Yi Seol Newport News, VA

August 14, 2010

*Bland, Tiona Nicole Chesterfield, VA
Caudill, Benjamin Davis Martinsville, VA
Dunford, Joseph Francis III Alexandria, VA
Gregoria, Taylor Nicole Virginia Beach, VA
Link, Lauren Ashley Norfolk, VA
Long, Justin Shane Elizabethtown, PA
Poovey, Joshua Foster Christiansburg, VA

July 3, 2010

Day, Blake Ashley Clifton, VA
Graves, Patrick Thomas Chantilly, VA
**Skiles, Dorothy Jean Pilot, VA
Sykes, Abigail Megan Centreville, VA
*Trimmer, Brittney Nicole Chesterfield, VA
*Williams, Katherine Mills Forest, VA

FOREIGN LANGUAGES/FRENCH
December 16, 2010

Haskins, Meredith Brantley Lynchburg, VA
McCain, Hillary Anne Haymarket, VA
Rhein, Geneva Elaine Fairfax Station, VA

FOREIGN LANGUAGES/GERMAN
August 14, 2010

**Deady, Angela Margaret Purcellville, VA

FOREIGN LANGUAGES/SPANISH
December 16, 2010

**Elswick, Crystal Gail North Tazewell, VA
Kim, Mi Jung Fairfax, VA
Kohler, Erik Christian Locust Grove, VA
*Miller, William Patrick Richmond, VA
Sejas, Eliana Falls Church, VA
Sol, Regina Maria Richmond, VA

August 14, 2010

Smith, Havens Audrey Reston, VA

HISTORY
December 16, 2010

Ainger, Michael Burke	Centreville, VA
Baron, Jocelyn Elaine	Bedford, VA
Bibbins, Andrew Scott	Blacksburg, VA
Bishop, Caitlyn Elizabeth	Chatham, VA
Bolduc, Nathaniel Thomas	Scottsville, VA
Bolt, Jason Claybourne	Catlett, VA
Borysewicz, Matthew Stuart	Mechanicsville, VA
Broere, Ryan J.	Blacksburg, VA
Chicoine, Patrick Quinn	Virginia Beach, VA
Cooke, Joshua William	Forest Hill, MD
Curry, Ross Matthew	Decatur, GA
Curtis, Erin Leigh	Ashburn, VA
Dalquist, Eric Andrew	St. Charles, IL
Duff, Sarah Mackenzie	Williamsburg, VA
**Egan, Marc Anthony	Vienna, VA
Fetterman, Christopher Lee	Ft. Carson, CO
Garrett, Mark Ryan	Chesapeake, VA
Glick, Jordan William	Blacksburg, VA
Good, Jennifer Njambi	Blacksburg, VA
Hall, Joseph Christian	Pulaski, VA
Henderson, Michael Curtis	Chesapeake, VA
Jackson, Corey Frederick	Woodbridge, VA
Magolda, Matthew Mark	Roanoke, VA
Nolen, David Alexander	Glen Burnie, MD
Pajonk, Christopher Paul	Colonia, NJ
Price, Christopher Stewart	Readington, NJ
Rainone, Sean David	Chester, VA
†Rapp, Cheryn Stacey	Lynchburg, VA
Roland, Christopher Todd	Mechanicsville, VA
Rutledge, Ryan Patrick	Skipwith, VA
Ryan, Joseph Patrick	Blacksburg, VA
Starbuck, Mark Curtis	Blacksburg, VA
***Stebbins, Justin Randolph	Skipwith, VA
Tripp, Holly Ann	Springfield, VA
*Weatherman, Joseph Michael	Roanoke, VA
Whalen, William Paul	Alexandria, VA
Wolf, Joseph Martin	Richmond, VA
Zoretich, Marissa Paula	Alexandria, VA

August 14, 2010

Arthur, William David	Goochland, VA
Howser, Benton Frey	Wilmette, IL
Kroetch, Matthew Hollis	Herndon, VA
Poats, David Wilson	Lynchburg, VA
Suter, Matthew Simeon	Mount Joy, PA

July 3, 2010

Burkett, Shelly Elizabeth	Ashburn, VA
Hill, Trevor James	Lawrenceville, GA
Lamborn, Robert Edward	Kennett Square, PA
**Murray, Caitlin Eugenia	Fredericksburg, VA
Yeates, Kelly Lain	Oakton, VA

HUMANITIES, SCIENCE, AND ENVIRONMENT
December 16, 2010

Antolin, Lalanti Jonasy Villaflor	Norfolk, VA
*Navarro, Mark Alexander	Centreville, VA
**Whyte, Kinan Sean	Lincoln, VA

August 14, 2010

Wallace, Anna Kathleen	Stuart, VA
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INTERDISCIPLINARY STUDIES
December 16, 2010

Behrens, Jared Lee	Miami, FL
***ΔBurbach, Lauren Alexis	Oak Hill, VA
Carey, Sarah Grace	Stephens City, VA
Conrad, Michael Adrian	Bangkok, Thailand
**Crevonis, Marcy Alexandra	McLean, VA
Critz, Ian Matthew	Nellysford, VA
Davis, Carol Lee	Blacksburg, VA
Dimotsis, Philip Joseph	Fishersville, VA
Fields, Janeisha Delores	Chesapeake, VA
Grainger, Catherine Alexander Swan	Roanoke, VA

Hall Smith, Rachel M.	Floyd, VA
†Hamilton, Chelsey Grey	Roanoke, VA
Hreiz, Amanda Rose Marie	Alexandria, VA
Jackson, Christopher Matthew	Earlysville, VA
**ΔKing, Tucker Alexander	Greenwood, SC
Konzik, Kit John	Blacksburg, VA
Lecos, Margaret Anne	Falls Church, VA
Linkous, Bridgette Lee	Christiansburg, VA
Marrin, Emily Carter	Richmond, VA
**Mims, Lisa Brooke	Staunton, VA
Morris, Brett Saxon	Chesapeake, VA
Peterson, Christopher Daniel	Blacksburg, VA
Phillips, Sheena Marie	Buckhannon, WV
Reedy, Bradley Adams	Sterling, VA
Reilly, Sean LaVern	Gaithersburg, MD
†Rogers, Amanda Heidi	Prafftown, NC
Romano, Patrick Anthony	Morristown, NJ
Santerre, Kathryn Leigh	Dinwiddie, VA
Spratley, Cotter McKenzie	Manassas, VA
Tosten, Elizabeth Ann	Yorktown, VA
Tressler, Kathryn Alyse	Tappahannock, VA
Walker, Amber Elaine	Galax, VA

August 14, 2010

Ashwell, David Brett	Martinsville, VA
Chang, Willis	Herndon, VA
Crane, Jennifer Ashley	Arlington, VA
*Crapser, Leah Michelle	Glen Allen, VA
Gentry, Rachel Ann Elizabeth	Fredericksburg, VA
Jacobsen, Lindsey Elizabeth	Union Hall, VA
Jones, Meredith Jean	Wyckoff, NJ
Meanley, Gerald Lee, Jr.	Richmond, VA
*Meckus, Carolyn Marie	Potomac Falls, VA
*Minnis, Laura Marie	Harrisonburg, VA
Pease, Edwin Hunter	Williamsburg, VA
Rawls, Evan Thomas	Richmond, VA
Stoss, Laura Margaret	Richmond, VA

July 3, 2010

Hanlon, Brian R.	Yorktown, VA
Poindexter, Rachel Ann	Chesterfield, VA
Price, Kevin Matthew	Blacksburg, VA

INTERNATIONAL STUDIES
December 16, 2010

**Barrack, Sophie Alexandra	Matthews, NC
Canto, Kevin Michael	Reston, VA
Clark, Jonathan Michael	Chesapeake Beach, MD
Daniels, Kathryn Rose	Virginia Beach, VA
DeHart, Elizabeth Nancy	Pittsburgh, PA
Elhaddad, Yara	Fredericksburg, VA
Flynn, Sean Michael	Fairfax, VA
Graff, Bridget Elizabeth	Pittsburgh, PA
Hogan, Valerie Ann	Christiansburg, VA
Hyde, Daniel William	Woodbridge, VA
Larson, Cody Brent	Reston, VA
Latimer, Linden Pierce	Manassas, VA
**Litteral, Catherine Culbreth	Richmond, VA
*Mallon, Molly Anne	Glen Allen, VA
Novak, Abby Marie	Richmond, VA
***Okyere, Gertrude Lillian	Manassas, VA
Palmer, Cristina Ariana	Waterford, VA
**Pasquarell, Maria Grace	Roanoke, VA
*Porter, Stephanie Lauren	Vienna, VA
Sejas, Eliana	Falls Church, VA
*Vielaviciute, Milda	Kaunas, Lithuania
White, Blake Criswell	McLean, VA

August 14, 2010

*Bondel, Laura Meredith	McLean, VA
Horowitz, Elizabeth Yeomans	Blacksburg, VA
Tye, Jeffrey	Wytheville, VA

July 3, 2010

Courington, Max Drayer	Springfield, VA
*Daniel, Matthew Reid	Marietta, GA
Ernest, Kelsey Elizabeth	Orlando, FL
**Hirt, Diliiana D.	Ann Arbor, MI

Holoye, Paul Richard Houston, TX
 Marshall, Jessica Joy Virginia Beach, VA
 Murphy, Ryan Bostwick Fair Haven, NJ
 Norment, Courtney Elizabeth Mechanicsville, VA
 Pecora, Anna Ruth Alexandria, VA
 Welch, John Allyn Arlington, VA

MUSIC
December 16, 2010

Buckles, Brandy Denise Abingdon, VA
 **Harmon, Bradley Dean Burke, VA
 Herold, Ryan Douglas Annandale, VA
 **Hoar, Jennifer Lynn Chesapeake, VA
 **Matthews, Michael Garrett Tallahassee, FL
 Snively, Zachary Kelly Stafford, VA

July 3, 2010

Campbell, Kelly Rae Cleveland, VA

PHILOSOPHY
December 16, 2010

Green, Brandi Michelle Dry Fork, VA

POLITICAL SCIENCE
December 16, 2010

Alouf, Jessica Ann Roanoke, VA
 Baetsen, Ryan Patrick Springfield, VA
 Bennett, Andrew James Dry Fork, VA
 Bradner, William Patrick Chester, VA
 Carter, Jessica Thams Blacksburg, VA
 Furrow, Patrick Wilson O'Fallon, IL
 Gonzales, Adriana Michelle Arlington, VA
 Graham, Gregory Dalton Marion, VA
 **Guido, Caroline Johanna Charlottesville, VA
 Guzewicz, Amy Lee Fredericksburg, VA
 **Hudson, Candice Blair Chesterfield, VA
 Lim, Jiyun Ellicott City, MD
 *McNees, Joseph Ford Virginia Beach, VA
 Mellon, Elizabeth Honor Richboro, PA
 Mitchell, Kayleigh Elena Springfield, VA
 Naperkoski, Brian Michael Herndon, VA
 Patterson, Brent Livingston Flemington, NJ
 *Rinehart, Anna Elizabeth Gettysburg, PA
 Rossmeissl, Thomas John Warrenton, VA
 Scheib, Walter Stanley IV Great Falls, VA
 Shirasago, Laura Someko Woodbridge, VA
 Smith, Judd Alexander Richmond, VA
 Snyder, Lesley Jane Yorktown, VA
 Spooner, John Benjamin Manakin, VA
 Talbot, Trevon Marquis Virginia Beach, VA
 Taves, Peter William Fairfax Station, VA
 Thigpen, Alexander Martin Downingtown, PA
 Weakland, Christopher John Fredericksburg, VA
 Wilds, Jessica Karen Herndon, VA
 *Winn, Calla Hulse Centreville, VA
 Yeatts, Kelly Nicole Check, VA

August 14, 2010

Amin, Monil Devang Salem, VA
 Anderson, Brittany Ann Blacksburg, VA
 Cooke, Jessica Lynn Stafford, VA
 Firaben, Justin Robert Alexandria, VA
 Good, Jennifer Njambi Blacksburg, VA
 Leslie, John Ryan Vienna, VA
 Malacarne, Matthew Charles Leesburg, VA
 Meyers, Gregory Scott Chesapeake, VA
 Moody, Melissa Anne Fairfax, VA
 O'Brien, Patrick Lambert Bethany Beach, DE
 Owens, Amy Katelyn Blacksburg, VA
 **Smith, Adrienne Danielle Barboursville, VA
 Ton, Andrew Thien Kailua, HI

July 3, 2010

Hall, Whitney Leigh Radford, VA
 Leonard, Olivia Louise Pamplin, VA
 Nourse, Katherine Charlotte Mechanicsville, MD

THEATRE ARTS
December 16, 2010

Case, William Ryan Staunton, VA
 Childress, Dorothea Minter Crozier, VA
 Lynn, Helen Marie Fairfax, VA
 Starkey, Sarah Reynolds Rocky Mount, VA

August 14, 2010

Breske, Adam Alexander Blacksburg, VA

July 3, 2010

Cackowski, Troy Anthony Yorktown, VA

BACHELOR OF SCIENCE

APPAREL, HOUSING, AND RESOURCE MANAGEMENT
December 16, 2010

***SBurch, Kathleen Grace Christiansburg, VA
 Chan, Donna Mun-Yee Blacksburg, VA
 Conley, Meghan Alyssa Middletown, MD
 Dorman, Carolyn Ann Potomac, MD
 Fisher, Brandon Lee New Castle, VA
 *Gillispie, Morgan Lane Friendswood, TX
 Golden, Avery John Ansbach, Germany
 ***Gomez, Kiara Roanoke, VA
 Gregory, Anita Marie Stafford, VA
 Horoszko, Ekaterina Alexandra Darien, CT
 Jennings, Kelly Elizabeth Chase City, VA
 Mariner, Eric Van, Jr. Lynchburg, VA
 Mason, Christian Faye Forest, VA
 McDonald, Michael John Annandale, VA
 McKay, William Joseph III Fredericksburg, VA
 Meehan, Andrew Spencer Fredericksburg, VA
 Orndorff, Katherine Hayward Winchester, VA
 Parker, Prince I. Norfolk, VA
 Pinkett, Ross William Williamsburg, VA
 *Robinson, Whitney Sophia Arnold, MD
 Rose, Andrew Joseph Blacksburg, VA
 Taylor, Russell Wise Timonium, MD
 Tolbert, Lyndsay Rae Waynesboro, VA
 Williams, Kelvin Alexander Smithfield, VA

August 14, 2010

Kingma, Adrienne Nichole Christiansburg, VA

July 3, 2010

Brossy, Elizabeth Eccleshall Richmond, VA
 Norment, Courtney Elizabeth Mechanicsville, VA
 Whitley, Robert Ridley Danville, VA

HUMAN DEVELOPMENT
December 16, 2010

Carlsen, Rosanna Paige Woodland Park, CO
 Cope, Travis Smith Lovettsville, VA
 King, Justin Andrew Roanoke, VA
 Lamb, Amanda Jo Blacksburg, VA
 Lee, Jennifer Sangah Fairfax, VA
 Lott, Bethany Theresa Woodbridge, VA
 Morgan, Davon Tyrell Richmond, VA
 Perrin, Megan Elizabeth Alexandria, VA
 Render, Sergio Orlando Newnan, GA
 Robbins, Jesse Josiah Stuarts Draft, VA
 *Seagraves, Lauren Elizabeth Richmond, VA
 Sykes, Forrest Jacob Goldsboro, NC
 Tucker, Danielle Marissa Richmond, VA
 ***Walker, Michelle Marie Richmond, VA

August 14, 2010

Arroyo, Allison Leigh Frederick, MD
 Boshak, Cailen Mariah Midlothian, VA
 Carruthers, Andrew Page Winston-Salem, NC
 *Gomez, Isabel Alejandra Arlington, VA
 Lichford, Hollis Dudley Lynchburg, VA

Toure, Ndeye DieynabaAnnandale, VA

July 3, 2010

**Bowman, Alison StuttsPowhatan, VA
Dendis, Lauren AlyssaFredericksburg, VA
Emper, Elizabeth AnnWest Chester, PA
*Hooper, Brittany GailMidlothian, VA
***Naab-Levy, Natalie AnneMcLean, VA
***‡Ullrich, Rebecca SarahFredericksburg, VA

**SOCIOLOGY
December 16, 2010**

Boone, Gregory EugeneChesapeake, VA
Cooper, Ronald LeeRichmond, VA
Damon, Andrew JosephVirginia Beach, VA
Grey, Shani FayolaWindsor, CT
Griffin, James A.Memphis, TN
Guza, Elizabeth ChristineThe Woodlands, TX
Hurst, Erika NicoleHopewell, VA
Lankford, Robert ToddEmporia, VA
Lawson, Jennifer JoColonial Beach, VA
Schray, Matthew ThomasStephens City, VA
Siler, Mary ElizabethHerndon, VA
Sirdofsky, Joshua LyleFairfax Station, VA
Smith, Andre PhillipGermantown, MD
Talbot, Trevon MarquisVirginia Beach, VA
Taweel, Jeffrey EliasClifton, VA

August 14, 2010

***Fletcher, Brittani VictoriaHarrisonburg, VA
Molnar, Ashley NicoleSuffolk, VA
Richardson, Timothy MacarthurHampton, VA
Waller, Courtney WannDanville, VA

July 3, 2010

*Higgins, John PatrickDale City, VA
Kim, Su YoungFairfax, VA
Rouse, Aaron R.Virginia Beach, VA

COLLEGE OF NATURAL RESOURCES AND ENVIRONMENT

Dean Paul M. Winistorfer

BACHELOR OF ARTS

**GEOGRAPHY
December 16, 2010**

***Elsner, Kenneth JamesLittleton, CO
**Findley, Anna AmandaReston, VA
Gray, Matthew CampbellRichmond, VA
Gregory, Michael AllanRichmond, VA
McLaughlin, James RoderickHerndon, VA
Sherman, Lauren ElizabethWinchester, VA
Waldo, Andrew CharlesNorfolk, VA

August 14, 2010

Battista, Katlyn ParrishVirginia Beach, VA
Uzzle, Jonathan RussellManakin Sabot, VA

July 3, 2010

Humbles, Megan ElizabethWashington, VA

BACHELOR OF SCIENCE

**FISHERIES SCIENCE
December 16, 2010**

Brown, Jacqueline StephanieAnnapolis, MD
Hagedorn, Don LarsenMcLean, VA
Klein, Justin CalebGreensboro, NC
Kroboth, Patrick T.Woodbridge, VA

**FORESTRY
December 16, 2010**

Addington, Zachary DrewCastlewood, VA
Benson, William DouglasPulaski, VA
Campbell, Cory EdwardWoodstock, VA

**NATURAL RESOURCES CONSERVATION
December 16, 2010**

Bird, Shannon NicoleClover, VA
Brash, Caitlin JeannetteRoanoke, VA
Claybrook, Matthew RandallKeysville, VA
Kent, David AllenCaldwell, NJ
*King, James AlbertMeridian, MS
*Messinger, Jared EthanAnnapolis, MD

August 14, 2010

Eberstein, Erin ElizabethMoneta, VA

July 3, 2010

Gunn, Alexander AddisonLouisa, VA

**WILDLIFE SCIENCE
December 16, 2010**

Brandibur, Danielle RaeSierra Vista, AZ
Charles, Katherine MariaSterling, VA
Crowder, India MeaganDublin, VA
Delby, Vicky LynnPilot, VA
***Garner, Ashley NicoleStuarts Draft, VA
Koontz, Emma KatherineGlen Allen, VA
Krause, Cassandra LeighCentreville, VA
**φLombardi, Thera VictoriaAnnandale, VA
McPherson, Jacob WarlickNew Kent, VA
Reader, Adrienne M.Blacksburg, VA
***Schultz, Daniel RyanCrofton, MD
Stahlbrand, Peter AndrewRobbinsville, NJ
Stock, Lauren BrittanyVirginia Beach, VA
Waters, Kyle Edward BuckNokesville, VA
Wilding, Robert JacobWilliamsburg, VA

August 14, 2010

Ruth, Celeste DianeFairfax, VA
Zimpel, April NicoleChesapeake, VA

**WOOD SCIENCE AND FOREST PRODUCTS
December 16, 2010**

Coplan, Timothy CharltonGlen Allen, VA

August 14, 2010

Schloen, Tyler ThomasBabylon, NY

COLLEGE OF SCIENCE

Dean Lay Nam Chang

BACHELOR OF ARTS

CHEMISTRY
December 16, 2010

Ackerman, Christopher David Virginia Beach, VA
Garcia, Zharlyn Baltazar Virginia Beach, VA
Hart, Brittany Danielle Virginia Beach, VA
Hitchens, Carrie Anne Blacksburg, VA
Marks, Martha Francis Franklin, VA
Simpson, Thomas Patrick, Jr. Roanoke, VA

July 3, 2010

***Holley, Aaron Frank Virginia Beach, VA
Marsh-Slavin, Bartholomew Francis Slickville, PA

ECONOMICS
December 16, 2010

Bhardwaj, Monica Lata Richmond, VA
Buehrle, Joseph David Williamsburg, VA
Carpenter, Thomas Sankaran Great Falls, VA
Chopra, Chaitanya New Delhi, India
Cussen, John Timothy Chesapeake, VA
Feng, Susan Ashburn, VA
Fisher, Joseph Thomas, Jr. Herndon, VA
Harmes, Jordan Scott Ephrata, PA
Kalengamaliro, Mwai Chesterfield, VA
Knopp, Zachary Layton Staunton, VA
*Michaelson, Anne Christina Annandale, VA
Nassar, Jenna Anne Annapolis, MD
Porter, Brendan Paul Ijamsville, MD
Robins, Thomas Capers Vienna, VA
**Sarraf, Sean Todd Kennett Square, PA
Smith, Jared Mark Dublin, VA
Smith, Justin Erich Newport News, VA
***Sorenson, Nicholas Karl Herndon, VA
Stoneburner, Troy Joseph Cornwall, NY
Zoghy, Andrew David New Tripoli, PA

August 14, 2010

Barr, Robert Taylor Woodbridge, VA
Doane, Erik Leighton Lovettsville, VA
Garrison, Jason Ryan West Deptford, NJ
Konyha, Michael James Little Egg Harbor, NJ
Mansfield, Charles Taylor Blacksburg, VA
Phelan, Jonathan Michael Williamsburg, VA
Wayar, Daniela G. Falls Church, VA

July 3, 2010

Culberson, Russell Gates Fredericksburg, VA
Evans, Joseph Worton, MD
***Hausfeld, Jan Blacksburg, VA
Horley, Thomas Donald Williamsburg, VA
Kappiyoor, Ravi Centreville, VA

PHYSICS
December 16, 2010

Hilgendorf, Henry David Roanoke, VA
Shpil, James Corey Woodbridge, VA

July 3, 2010

Taylor, Justin Andrew Culpeper, VA

BACHELOR OF SCIENCE

BIOCHEMISTRY
December 16, 2010

Benkhadra, Nadia Maria Olney, MD
Bourne, Holly Ann Bluefield, VA
†Chung, Jeanhee Blacksburg, VA
Harp, Brandon Louis Knoxville, TN
Kashanian, Sarah Marie Fairfax, VA
Martin, Courtney Anne Carroll County, VA
McMahon, John Foster Huntington, WV
Myrick, Joseph Timothy West Point, VA
Singhal, Adit Ashburn, VA

BIOLOGICAL SCIENCES
December 16, 2010

Ahmed, Mohamed Osman Woodbridge, VA
*Arnold, Brenda Elaine Fairfax, VA
Ashkan, Arzhang South Riding, VA
**Bales, Patrick Michael Fredericksburg, VA
Bennett, Chad Austin Bedford, VA
Bracey, India Carletta Chesapeake, VA
Broughton, Andrew Currie Richmond, VA
Brudapast, Emily Pearl Moyock, NC
Candelora, Allison Marie Madison, MS
**Childs, Kaitlyn Cramer Manassas, VA
Christ, Marcus Conrad Glenwood, MD
Chu, Sung Sik McLean, VA
Church, Sydney Elizabeth Moneta, VA
**Day, Julie Elizabeth Dryden, VA
Doyle, Rebecca Elaine Virginia Beach, VA
Fitzgerald, Christyne Blaire Gainesville, VA
Frempong, Erica Joana Lansdowne, VA
Frieslander, Amy Dorothea Blacksburg, VA
Gorman, Sean Lawrence Glen Allen, VA
Griffin, Emily Kathryn Fairfax Station, VA
***Hankin, Morgan Lee Cockeysville, MD
Harris, Alexander Christian Fredericksburg, VA
Herwig, Kaitlyn Michelle Newtown, CT
Hoag, Lisa Marie Chesapeake, VA
Huber, Benjamin Richard Glen Allen, VA
Lawson, Barbara Jean Forest, VA
Leckie, Tristan Arlen Salem, VA
Lee, Daniel J. Richmond, VA
*Leister, Rachel Florica Chester, VA
Marchese, Sara Margaret Corning, NY
Markham, Steven Douglas Roanoke, VA
Massie, Steven Carter Forest, VA
***McAlexander, Lindsey Renee Bassett, VA
McCoy, Andrew Christian Springfield, VA
***♦McGrail, Nicole Heather Manassas, VA
McWhorter, James Andrew Newport News, VA
Miller, Kimberly Christine Springfield, VA
*Montagna, Caitlin Lowden East Earl, PA
Murray, Emily Kate Leesburg, VA
Narcia, Yonica Jakarta, Indonesia
***Nestor, Melanie Anne Poquoson, VA
Nguyen, Bien Long Vienna, VA
*Nichole, Hunter Michael Middleburg, VA
Osinovsky, Lev Reston, VA
Ozcan, Kenan Mehmet Reston, VA
Radakovic, Ana Charlottesville, VA
Salaj, Megan Leigh Yorktown, VA
**ΔSamudre, Susan Sudhir Chesapeake, VA
*Schaffer, Curtis Anthony Berryville, VA
Severin, Heather Nicole Ashburn, VA
***ΔSharma, Shashank Glen Allen, VA
***Sizemore, Caleb Lee Covington, VA
Strawderman, Hannah Jane Jeffersonton, VA
Sukhu, Andrew Rajiv Springfield, VA
Tayub, Haleema Ashburn, VA
Terrell, Derek Lewis Charlottesville, VA
Thompson, Ashley De Anna Pearisburg, VA
***Tran, Andrew Minh-Hoang Fairfax, VA
Tu, Junella Ka-Yen Woodbridge, VA
Varghese, Delin George Charlottesville, VA
White, Emily Carroll Midlothian, VA
White, John Strickland III McLean, VA
*Woods, Chelsea Ann Richmond, VA
Worley, Stuart Hamilton Blacksburg, VA
Wright, Emily Lynn Blacksburg, VA
Yates, Melissa Anne Washington, DC

August 14, 2010

Critcher, Matthew NathanielEagle Rock, VA
Davis, Michael Brendan Bartlett, TN
Ellis, Bryon MatthewPainted Post, NY
Hartman, Kristina JuliaSouth Glastonbury, CT
Holliday, Matt RogerLewisburg, WV
Howard, Maya N.Ellicott City, MD
Jones, Marjory S.Barnesville, MD
Keam, Nicholas Roth Burke, VA
**Molineaux, Anna Catherine Norfolk, VA
*Nardi, Isaac Kaufman Norfolk, VA
Powell, Frankie Lee, Jr. South Boston, VA
Shen, Chun Tao Taipei, Taiwan

July 3, 2010

Aldrich, Ted WigenBexley, OH
Aviles, BryanFairfax, VA
Eveleth, Alyssa Summer Sparks, MD
Forbes, Kathleen Elizabeth Stuarts Draft, VA
Gillespie, Jonathan Richard Fredericksburg, VA
*Harvey, Nicole Blake Roanoke, VA
*Hirama, Timothy Kurt Arlington, VA
McFadzean, Shannon Alyssa Los Altos, CA
Murdoch, Ian Alexander Williamsport, PA
**Peterfy, Ryan Joseph Midlothian, VA
Rieu, Melissa Renea Bedford, VA
Rogers, William Easton Ashburn, VA

**CHEMISTRY
December 16, 2010**

Anonick, Michelle Elizabeth Midlothian, VA
Compel, William Scott Fredericksburg, VA
Coutry, Jacob MatthewHerndon, VA
Dove, Brandon Nelson Broadway, VA
Hamilton, Daniel Frederick Fredericksburg, VA
Miller, Jonathan Michael Ashburn, VA
Mills, Steven Matthew East Windsor, NJ
Robertson, Richard MichaelHurt, VA

July 3, 2010

Hur, YooseokBusan, South Korea

**GEOSCIENCES
December 16, 2010**

Moore, Jeremy WayneStuart, VA

August 14, 2010

Booker, Peter MarshallGladstone, VA
DePew, Keith AlanFairfax, VA

**MATHEMATICS
December 16, 2010**

*Carney, Patrick S. Middletown, MD
Corwin, Alexander Neilan Blacksburg, VA
Dolenc, Stephen GeraldVienna, VA
Farrell, John Barton Duluth, GA
Gasparello, Todd Michael Burlington, NC
Hall, Veronica Ann Chesapeake, VA
Manausa, Steven Charles Ashburn, VA
Ohm, Sang-HeeFairfax, VA
*Pope, Kelsey Lynn Roanoke, VA
***φRaja, Gaurav Jogesh Salem, VA
Simcik, Samantha LindseyStafford, VA
***φSorenson, Nicholas KarlHerndon, VA
Swedo, Katherine L.McLean, VA
†Terrell, Devon AndrewFairfax, VA
Wells, John DavidVirginia Beach, VA

August 14, 2010

Choi, Jung WookVienna, VA
Corbett, Britney Monchel Chesapeake, VA
Preciado, Colleen OnyxFairfax, VA
**Smith, Ian MichaelFairfax Station, VA

July 3, 2010

Kerby, Michael James Sewell, NJ
Korpe, Satyasheel Satish Alexandria, VA
Smith, Robert Bowie West River, MD
***†Sorensen, Michael David Oak Hill, VA
Yates, Alexander Frank Chevy Chase, MD

**PHYSICS
August 14, 2010**

Brown, Kristen ChongLeesburg, VA

**PSYCHOLOGY
December 16, 2010**

Beamer, Mary LeeRadford, VA
Berman, Laura NicolePotomac Falls, VA
Bowling, Anna Ray Forest, VA
Brutus, Craig A. Bristol, PA
Carter, Alison Marie Floyd, VA
Chamberlain, Brad Alexander Oak Hill, VA
**Chang, Beatrice Chih-NingMcLean, VA
Chunn, Brittany Nicole Oklahoma City, OK
Crawley, AdamChristiansburg, VA
Crunkleton, Nichole Alexandra Buchanan, VA
*Darden, Jordan Alexandra Wytheville, VA
*Dunbeck, Kimberly Marie Greensboro, NC
Farr, Brian Richard Chantilly, VA
Gleason, Eryn ElizabethFairfax Station, VA
**Godwin, Alyssa Lauren Falls Church, VA
*Graf, Andrew James Poquoson, VA
Gray, Hannah Michelle Elliston, VA
Green, Jaclyn Michelle Columbia, SC
Greene, Ryan Craig Stephens City, VA
Gupta, Pallavi Lorton, VA
Hagan, David ChristopherStafford, VA
Harrell, Brittany A. Pembroke, VA
Herrick, Zachary Charlottesville, VA
Hutchinson, Samantha KellyCrozet, VA
Karweik, Kaitlin Beth Charlottesville, VA
*Kindzierski, Matthew Ryan Denville, NJ
*Kuhn, Jamie Lynn Poquoson, VA
Lacot, Dennis Edward Lorton, VA
Laine, Bethany Ashton Keysville, VA
Lott, Bethany Theresa Woodbridge, VA
Lupien, Edward Earle Midlothian, VA
Masters, Elyse Marie Williamsburg, VA
Mays, Brooke Alexandra Forest, VA
***♦McGrail, Nicole Heather Manassas, VA
McKeown, Douglas AlvinWilmington, NC
McLaughlin, Erin Marie Lynchburg, VA
Means, Joel Michael New Holland, PA
Mohr, Anthony Douglas Crestwood, KY
Moody, Ronald Francis, Jr. Chesapeake, VA
**Moore, Kaitlin Elizabeth Midlothian, VA
Musto, Lisa Ann Cohasset, MA
Osinovsky, Lev Reston, VA
Phipps, Hailey Beth Independence, VA
Pierce, Jonathan Stephen Mathews, VA
***φPoon, Jennifer AnnLexington, SC
**Rainey, Kathryn ElizabethVienna, VA
Ramirez, Yawilda Centreville, VA
Shilling, Michael CameronWarrenton, VA
Shvenderman, Michael Dmitriy Oakton, VA
Smith, Andre Phillip Germantown, MD
*φStoll, Matthew AllanDulles, VA
Taylor, Clifton Ray Narrows, VA
Thomas, Robert Wyatt Stafford, VA
Varney, Carissa LynnFort Bragg, NC
Vignoe, Jeness LouiseWarrenton, VA
Vorlet, Violet Laura Troy, VA
Weaver, Cristopher James Blacksburg, VA
Welzel, Melanie Lauren Winchester, VA
Wood, Julie Anne Haymarket, VA
Wren, Sharayah LeighSalem, VA
Younger, Kenny Wayne, Jr. Richmond, VA

August 14, 2010

Baker, Andrew Steven Evergreen, VA
Bass, Matthew Harry Alexandria, VA
Bell, Sean PatrickSunderland, MD

*Brophy, Jaclyn Jayne Emporia, VA
 *Covington, Brian Allen Herndon, VA
 **Deady, Angela Margaret Purcellville, VA
 DeRosia, Kim Amy Blacksburg, VA
 Han, Hae-Mi Burke, VA
 Hutchinson, Taundelaya Taylor Centreville, VA
 Jemison, Joseph Harrison Wyomissing, PA
 Koehr, Kevin James Warrenton, VA
 Kuen, Young Ha Centreville, VA
 Marin, Maria Elena Leesburg, VA
 Marquette, Meghan Gail Ellicott City, MD
 *Mulloy, Lisa Kathryn Sterling, VA
 Murphy, Eric Ryan Rural Retreat, VA
 Norwood, Nakasha Marie Des Moines, IA
 Parkinson, Michelle Elaine Pace, FL
 Shepperson, Al ' Landrew Urian Washington, DC
 Stewart, Daniel James Alexandria, VA
 Toure, Ndeye Dieynaba Annandale, VA
 Waller, Courtney Wann Danville, VA
 Wilder, Cody James Williamsburg, VA

July 3, 2010

Chang, Wei-Ting Fairfax, VA
 Dalfonzo, Vincent Anthony III Spotsylvania, VA
 Duggins, Jacquelyn Denise Charlottesville, VA
 Efford, Jason Edwin Richmond, VA
 Faszewski, Matthew Raymond Midlothian, VA
 Foster, Ryan Patrick Suffolk, VA
 Greenfield, Laura Dudley Great Falls, VA
 Gruschow, Clifford Gerard, Jr. Roanoke, VA
 Hagerman, Courtney Leigh Vansant, VA
 Radin, Benjamin Cramer Blacksburg, VA
 *Ramsey, Curt David South Boston, VA
 Stiner, Kelsey Ewing Malvern, PA
 Tavakolian, Roya Kristina Potomac, MD
 Vytlačil, Sarah Margaret Richmond, VA
 Zhang, Wenqiao Fairfax, VA

STATISTICS

December 16, 2010

Wagner, Austin Stran Fairfax, VA

August 14, 2010

Vizcarra, Bruno Leesburg, VA

July 3, 2010

**†Morris, Meredith Paige Richmond, VA

Virginia Tech Ring Tradition

The Virginia Tech Class ring embodies and invokes memories, traditions and pride that tie Hokies, young and old, together. The tradition began in the 1911-1912 school session. With the 2011 ring, the Ring Tradition will celebrate 100 years. Since the beginning, each Virginia Tech class has designed a ring distinctive and unique to its class. Today, Virginia Tech is one of only a few colleges and universities that redesigns its ring collection each year.

Each year, the sophomore class selects a Ring Design Committee responsible for designing and marketing their class ring collection, adding elements that reflect their class experiences on the class side. All ring designs have an eagle and crossed sabres, usually found on the university side, which symbolize the military heritage and traditions of the Corps of Cadets. The chain links that have encircled the ring bezel on Virginia Tech rings since 1940 represent class unity, the strength of many united as one.

Beginning in 1991, each class began naming their collection in honor of an outstanding Virginia Tech personality. During each class's junior year, the collection is unveiled in the fall at the annual Ring Premiere. Rings ordered in fall are delivered the week of Ring Dance, held in the spring of the class's junior year.



Ring Dance

The first Ring Dance was held on April 27, 1934, where the sabre arch, ring figure and presentation of the ring by the junior's date were introduced. The Virginia Tech Ring Dance symbolizes a hallmark in a Virginia Tech student's career. The woman wears her date's ring on her wrist with the darker colored ribbon, and the man wears his date's ring on his wrist with the lighter colored ribbon. The university president presides over the official ring presentation. The Corps of Cadets juniors enter the ballroom and form the ring figure in the shape of the class numerals. They are then joined with their dates who are escorted by freshmen corps members. As rings are presented, "Moonlight and V.P.I.," written in 1942 specifically for the Ring Dance by composer Fred Waring and lyricist Charles Gaynor, is performed. As the clock strikes midnight, the evening ends with an elaborate fireworks display on the Drillfield and the playing of "Silver Taps."

Turning of the Ring

For many years, it has been tradition for a current student to wear his/her class ring so that the name Virginia Polytechnic Institute and State University faces the wearer. Upon graduation, the ring is turned to face out to let the world know the wearer is a Hokie alumnus/a. Those who wear the ring proudly state to others, "I am a Hokie, a Virginia Tech graduate who understands the meaning of Ut Prosim (That I May Serve)."

For more information or inquiries about the ring, contact the Virginia Tech Alumni Association at www.alumni.vt.edu/classrings/ or 540/231-6285.

ALMA MATER

Sing praise to Alma Mater dear,
For V.P.I. we'll ever cheer;
Come lift your voices, swell the song,
Our loyalties to her belong.

CHORUS

So stand and sing all hail to thee.
VT, all hail to thee.

The Orange and Maroon you see,
That's fighting on to victory;
Our strife will not be long this day,
For our glory lies within this fray.

All loyal sons and daughters, one,
We raise our banner to the sun;
Our motto brings a spirit true,
That we may ever serve for you.

Words by L.G. Chase, '42
Music by E.T. Sparks, '40

VIRGINIA TECH BRASS ENSEMBLE

Kevin C. Cheatham, *Trumpet*
Sara Johnson, *Trumpet*
Zach Snively, *Trumpet*
Brandon Toma, *Trumpet*
Wallace Easter, *Horn*
Chip White, *Horn*
Jay Crone, *Trombone*
Steven Eckert, *Trombone*
Andrew Wilson, *Trombone*
Tyler Lundy, *Tuba*

