

COMMENCEMENT

DEC 14



FALL 2018

DOCTORAL DEGREES THE GRADUATE SCHOOL

Dean Karen P. DePauw

DOCTOR OF PHILOSOPHY

COLLEGE OF AGRICULTURE AND LIFE SCIENCES

AGRICULTURAL AND EXTENSION EDUCATION

December 13, 2018

Cook, Natalie Ebony

Evaluation Capacity Building (ECB) as a Site for Social Transformation: Development, Implementation, and Evaluation of a Transformative ECB Intervention

Committee Chair: Prof. T. G. Archibald

Elliott-Engel, Jeremy

State Administrators' Perceptions of the Environmental Challenges of Cooperative Extension and the 4-H Program and Their Resulting Adaptive Leadership Behaviors

Committee Chair: Prof. D. M. Westfall-Rudd

Omosa, Oladayo Olukayode

Towards Defining and Mainstreaming "Made in Africa Evaluation"

Committee Chair: Prof. T. G. Archibald

Wiley, Shannon Renea

Professional Learning in Cooperative Extension: Understanding Opportunities for Social Learning and the Use of Computer Mediated Technologies

Committee Chair: Prof. H. H. Scherer

August 11, 2018

Kyle, Crystal Anne

The Formation of Cultural Capital Using Symbolic Military Meanings of Objects and Self in an Adult Agricultural Education Program Serving Military Veterans

Committee Chair: Prof. K. L. Niewolny

June 30, 2018

Webb, Randall Curtis

A Case Study of How Modern Agricultural Education Programs May Be Designed to Support Innovative Agricultural Content

Committee Chair: Prof. D. M. Westfall-Rudd

ANIMAL AND POULTRY SCIENCES

December 13, 2018

Harl, Audra Whitney

Factors Affecting the Quality and Function of the Bovine Periovarian Follicle

Committee Chair: Prof. M. Rhoads

McCauley, Sydney Russelle

Glucose Metabolism in Low Birth Weight Neonatal Pigs

Committee Chair: Prof. S. W. El-Kadi

Sutherland, Dez-Ann Antoinette Therese

Quantitative and Molecular Genetics of a Three - Generation Intercross Between Chickens Selected for Low Body Weight and Red Junglefowl

Committee Chair: Prof. P. B. Siegel

August 11, 2018

Zhang, Haihan

Ontogeny and Biological Function of Epithelial Cells in the Chicken Yolk Sac and Small Intestine

Committee Chair: Prof. E. A. Wong

ANIMAL SCIENCE, DAIRY

December 13, 2018

Li, Mengmeng

Modeling Nitrogen and Energetic Efficiency in Bovine

Committee Chair: Prof. M. D. Hanigan

Yoder, Peter Samuel

Amino Acid Metabolism in Dairy Cows

Committee Chair: Prof. M. D. Hanigan

August 11, 2018

Enger, Benjamin David

Intramammary Infection in Rapidly Growing, Non-lactating Mammary Glands

Committee Chair: Prof. R. M. Akers

CROP AND SOIL ENVIRONMENTAL SCIENCES

December 13, 2018

Battaglia, Martin Leonardo

Crop Residue Removal Effects on Crop Production, Greenhouse Gases Emissions, and Soil Quality in the Mid-Atlantic USA

Committee Chair: Prof. J. H. Fike and Prof. W. E. Thomason

Baxter, Abigail Elaine

Novel Coated Fertilizers as Multi-Nutrient Sources for Soybeans and Tomatoes

Committee Chair: Prof. R. O. Maguire

Flemmig, Emma Leigh

Resuscitating Rapid Rural Appraisal for Improved Food Security Outcomes in International Agricultural Development

Committee Chair: Prof. W. E. Thomason

ENTOMOLOGY

December 13, 2018

Means, Jackson Cornelius

Biodiversity, Conservation and Mimicry Rings of Appalachian Millipedes

Committee Chair: Prof. P. Marek

FOOD SCIENCE AND TECHNOLOGY

December 13, 2018

Farzad, Razieh

Selenium, Prebiotic, Probiotic and Synbiotic as Functional Ingredients in Aquafeed

Committee Chair: Prof. D. D. Kuhn

Griffin, Laura Elizabeth

The Influence of Dietary Flavanol Mean Degrees of Polymerization on Sensory Preference Trends and the Metabolic Syndrome

Committee Chair: Prof. A. C. Stewart

Hurley, Eldon Kenneth

Modification of Fermentation by Targeted Energy Input

Committee Chair: Prof. R. C. Williams

June 30, 2018

Dharmarha, Vaishali

Effect of Standard Post-harvest Interventions of Fresh Vegetables on Bacterial Community Dynamics, Pathogen Survival and Antibiotic Resistance

Committee Chair: Prof. M. A. Ponder

Yang, Lily L.

Assessment of Consumers' Knowledge, Attitudes, Awareness, and Beliefs of Food Handling and Beef Safety Handling Behaviors

Committee Chair: Prof. R. R. Boyer

HORTICULTURE

December 13, 2018

de la Mota Daniel, Francisco Javier

Water Fluxes in Soil-pavement Systems: Integrating Trees, Soils and Infrastructure

Committee Chair: Prof. S. D. Day

August 11, 2018

Das, Sanghamitra

Soil Solarization, and Bio-based Products as Alternatives to Preplant Fumigation in Annual Plasticulture Strawberry Production System

Committee Chair: Prof. J. B. Samtani

Rigoulot, Stephen Bradley

Characterization of Signaling Pathways Underlying Key Growth and Development Processes in *Populus trichocarpa*

Committee Chair: Prof. E. P. Beers

June 30, 2018

Laimbeer, Francis Parker Effingham

Potato Genomics Three Ways: Quantification of Endoreduplication in Tubers, a Romp Through the Transposon Terrain, and Elucidation of Flower Color Regulation

Committee Chair: Prof. R. E. Veilleux

HUMAN NUTRITION, FOODS AND EXERCISE

December 13, 2018

Myers, Emily Anne

Improving Non-nutritive Sweetener Study Design Methodology

Committee Chair: Prof. V. E. Hedrick

Williams, Brian Orbrey

Heart Rate Kinetics and Control Chart Violations Effect on Physical Demands and Fatigue Prediction in College Aged Soccer Players

Committee Chair: Prof. J. H. Williams

August 11, 2018

Hayes, Jasmine Marie

Skeletal Muscle Adaptation to 5 Days of High-Fat Feeding in Humans

Committee Chair: Prof. M. W. Hulver

PLANT PATHOLOGY, PHYSIOLOGY AND WEED SCIENCE

December 11, 2018

Acharya, Bhupendra

Integrated Management of Anthracnose and Grain Mold Diseases in Grain Sorghum Under Mid-Atlantic Conditions

Committee Chair: Prof. H. L. Mehl

Clermont, Kristen Renee

Plasticity of Primary Metabolism in Parasitic Orobanchaceae

Committee Chair: Prof. J. H. Westwood

August 11, 2018

Dinkeloo, Kasia

New Tools to Understand Mechanisms of Nutrient Transfer from Plants to Biotrophic Pathogens

Committee Chair: Prof. G. Pilot

COLLEGE OF ARCHITECTURE AND URBAN STUDIES

ARCHITECTURE AND DESIGN RESEARCH

December 13, 2018

La Coe, Jodi Lynn

Construction of Vision: Experiments in Higher Spatial Dimensions in the Stage Designs of László Moholy-Nagy

Committee Chair: Prof. M. Feuerstein

August 11, 2018

Alisan Yetkin, Aylin

A Community-based Cultural Landscape Study Method to Understand Cultural Landscapes of Findikli-Rize in Turkey

Committee Chair: Prof. T. L. Clements and Prof. M. Kim

PLANNING, GOVERNANCE, AND GLOBALIZATION

December 13, 2018

Elouardighi, Selma

Transfer of Environmental Best Practices from Developed to Developing Countries Through Multinational Corporations

Committee Chair: Prof. E. Weisband and Prof. R. P. Hall

Kruczek, Gregory John

Christian Minorities and the Struggle for Nineveh: The Assyrian Democratic Movement in Iraq and the Nineveh Plains Protection Units

Committee Chair: Prof. A. I. Ahram

Wei, Rongrong

Local Fiscal Sustainability Within American Fiscal Federalism

Committee Chair: Prof. M. M. Cowell

June 30, 2018

Breske, Ashleigh M. L.

Politics of Repatriation: Formalizing Indigenous Cultural Property Rights

Committee Chair: Prof. T. W. Luke

PUBLIC ADMINISTRATION/PUBLIC AFFAIRS

December 13, 2018

Dupuis, Nicole Marie

Stories of the Sharing Economy: Comparing Narratives and Regulatory Responses to TNCs Across American Cities

Committee Chair: Prof. M. M. Dull

Lee, Kimberly Taylor

Organizing Freedom: An Institutional Logics Perspective on Public-Private Partnerships and the Freedmen's Bureau

Committee Chair: Prof. L. S. Jensen

Lopes, Crane L.

Historical Institutionalism and Defense Public Procurement: The Case of Other Transactions Agreements

Committee Chair: Prof. P. S. Roberts

August 11, 2018

Pintard-Newry, Yvette Jasmine

What is the Relationship Between Civil Society and the State in Small Island States? An Examination of Social Origins Theory and The Bahamas

Committee Chair: Prof. A. M. Khademian

Sharma, Arun

Patient-centric Care in the U.S. - A Comparative Study of Patient Satisfaction and Quality Care Among For-profit Physician-owned, Corporate-owned, and Not-for-profit Hospitals

Committee Chair: Prof. K. M. Hult

PAMPLIN COLLEGE OF BUSINESS

BUSINESS, BUSINESS INFORMATION TECHNOLOGY

June 30, 2018

Baghersad, Milad

Firms' Resilience to Supply Chain Disruptions

Committee Chair: Prof. C. W. Zobel

HOSPITALITY AND TOURISM MANAGEMENT

December 13, 2018

Rhou, Yinyoung

The Business Case for Corporate Social Responsibility in the Context of Hospitality Management

Committee Chair: Prof. M. Singal

COLLEGE OF ENGINEERING

AEROSPACE ENGINEERING

December 13, 2018

Abou Jaoude, Dany

Computationally Driven Algorithms for Distributed Control of Complex Systems

Committee Chair: Prof. M. H. Farhood

Seifert, David Ryan

Topology Optimization of Multifunctional Nanocomposite Structures

Committee Chair: Prof. M. J. Patil and Prof. G. D. Seidel

Sun, Xingsheng

A Computational Framework for Long-Term Atomistic Analysis of Solute Diffusion in Nanomaterials

Committee Chair: Prof. K. G. Wang

Tyson, William Conrad

On Numerical Error Estimation for the Finite-Volume Method with an Application to Computational Fluid Dynamics

Committee Chair: Prof. C. J. Roy

Wu, Jinlong

Predictive Turbulence Modeling with Bayesian Inference and Physics-Informed Machine Learning

Committee Chair: Prof. E. G. Paterson and Prof. H. Xiao

August 11, 2018

Cagas, Petr

Continuum Kinetic Simulations of Plasma Sheaths and Instabilities

Committee Chair: Prof. B. Srinivasan

June 30, 2018

Nastasi, Kevin Michael

Autonomous and Responsive Surveillance Network Management for Adaptive Space Situational Awareness

Committee Chair: Prof. J. T. Black

BIOLOGICAL SYSTEMS ENGINEERING

August 11, 2018

Alamdari, Nasrin

Modeling Climate Change Impacts on the Effectiveness of Stormwater Control Measures in Urban Watersheds

Committee Chair: Prof. D. J. Sample

Kang, Hyunwoo

Soil Moisture-driven Drought Evaluation Under Present and Future Conditions

Committee Chair: Prof. V. R. Sridhar

June 30, 2018

Akinola, Akinrotimi Idowu

Temporal and Thermal Effects on Fluvial Erosion of Cohesive Streambank Soils

Committee Chair: Prof. S. Mostaghimi and Prof. T. M. Thompson

Guimaraes Braga da Silva, Pedro Ivo

Discovery of a Novel Microalgal Strain Scenedesmus sp. A6 and Exploration of its Potential as a Microbial Cell Factory

Committee Chair: Prof. R. S. Senger

BIOMEDICAL ENGINEERING

December 13, 2018

Cristino, Danielle M.

Lower Extremity Biomechanical Response of Female and Male Post-Mortem Human Surrogates to High-Rate Vertical Loading During Simulated Under-Body Blast Events

Committee Chair: Prof. W. N. Hardy

Douglas, Temple Anne

Development of a Dielectrophoresis-Based Cancer-Cell Analysis Tool

Committee Chair: Prof. R. V. Davalos

Hlavac, Nora Mae

Attributes of Astrocyte Response to Mechano-stimulation by High-rate Overpressure
Committee Chair: Prof. P. VandeVord

Simmons, Jamelle Marquis

Effects of Febuxostat on Autistic Behaviors and Computational Investigations of
Diffusion & Pharmacokinetics
Committee Chair: Prof. Y. W. Lee

August 11, 2018

Rolong, Andrea

Tissue Engineered Scaffolds and Three Dimensional Tumor Constructs to Evaluate
Pulsed Electric Field Treatments
Committee Chair: Prof. R. V. Davalos

CHEMICAL ENGINEERING

December 13, 2018

Chen, Hongyu

Modeling of Microstructures and Stiffness of Injection Molded Long Glass Fiber
Reinforced Thermoplastics
Committee Chair: Prof. D. G. Baird

Lambert, Gregory Michael

Using Non-Lubricated Squeeze Flow to Obtain Empirical Parameters for Modeling the
Injection Molding of Long-Fiber Composites
Committee Chair: Prof. D. G. Baird

August 11, 2018

Jo, Ami

The Design of Biodegradable Polyester Nanocarriers for Image-guided Therapeutic
Delivery
Committee Chair: Prof. R. M. Davis

June 30, 2018

Ford, Andrew Joseph

Investigating the Interplay Between Inflammation and Matrix Stiffness: Evaluation of
Cell Phenotype and Cytoplasmic Stiffness In Vitro
Committee Chair: Prof. P. Rajagopalan

CIVIL ENGINEERING

December 13, 2018

Ashqar, Huthaifa Issam

Strategic Design of Smart Bike-Sharing Systems for Smart Cities
Committee Chair: Prof. H. A. Rakha and Prof. L. L. House

Farzampour, Alireza

Evaluating Shear Links for Use in Seismic Structural Fuses
Committee Chair: Prof. M. R. Eatherton

Musick, Ryland Wayne

Developing and Implementing a Friction Management Plan for the West Virginia
Division of Highways' Roadway Network
Committee Chair: Prof. G. W. Flintsch

August 11, 2018

Walker, Jonathan Bearnarr

An Empirical Method of Ascertaining the Null Points from a Dedicated Short-Range
Communication (DSRC) Roadside Unit (RSU) at a Highway On/Off-Ramp
Committee Chair: Prof. K. P. Heaslip II

June 30, 2018

Liu, Yi

Investigation of the Spatiotemporal Evolution of Tropical Cyclone Storm Surge Under
Sea Level Rise
Committee Chair: Prof. J. L. Irish

Shahtaheri, Yasaman

A Probabilistic Decision Support System for a Performance-Based Design of
Infrastructures
Committee Chair: Prof. J. M. de la Garza and Prof. M. M. Flint

COMPUTER ENGINEERING

December 13, 2018

Guo, Shengjian

Efficient Symbolic Execution of Concurrent Software
Committee Chair: Prof. M. S. Hsiao and Prof. C. Wang

Zeng, Kexiong

Threat and Application of Flexible Radio Systems
Committee Chair: Prof. Y. Yang

June 30, 2018

Liu, Qingrui

Compiler-directed Error Resilience for Reliable Computing
Committee Chair: Prof. C. Jung and Prof. H. Zeng

Saha, Deba Pratim

Study of Methods in Computational Psychophysiology for Incorporating Implicit
Affective Feedback in Intelligent Environments
Committee Chair: Prof. T. L. Martin and Prof. R. B. Knapp

COMPUTER SCIENCE AND APPLICATIONS

December 13, 2018

Handosa, Mohamed Hussein Hafez

Supporting User Interactions with Smart Built Environments
Committee Chair: Prof. D. Gracanin and Prof. H. G. Elmongui

Li, Bo

Modeling and Runtime Systems for Coordinated Power-Performance Management
Committee Chair: Prof. K. W. Cameron

Zhang, Xuan

Product Defect Discovery and Summarization from Online User Reviews
Committee Chair: Prof. E. A. Fox and Prof. W. Fan

August 11, 2018

Cheng, Long

Program Anomaly Detection Against Data-Oriented Attacks
Committee Chair: Prof. D. Yao

Hou, Kaixi

Exploring Performance Portability for Accelerators via High-level Parallel Patterns
Committee Chair: Prof. W. Feng

Khandpur, Rupinder Paul

Augmenting Dynamic Query Expansion in Microblog Texts
Committee Chair: Prof. N. Ramakrishnan and Prof. C. Lu

Stewart, Michael Clark

CoListen
Committee Chair: Prof. D. G. Tatar

June 30, 2018

Esakia, Andria

Smartwatch Centered System for Facilitating Group Processes of Small Teams in a
Statewide Health Promotion Program
Committee Chair: Prof. D. S. McCrickard

Ning, Yue

Modeling Information Precursors for Event Forecasting
Committee Chair: Prof. N. Ramakrishnan

Santos Lages, Wallace

Walk-Centric User Interfaces for Mixed Reality
Committee Chair: Prof. D. A. Bowman

Sun, Wenhai

Towards Secure Outsourced Data Services in the Public Cloud
Committee Chair: Prof. W. Lou

Tian, Ke

Learning-based Mobile App Analysis and Binary Customization for Security
Committee Chair: Prof. D. Yao

ELECTRICAL ENGINEERING

December 13, 2018

Adhikari, Rajendra

Algorithms and Simulation Framework for Residential Demand Response
Committee Chair: Prof. S. Rahman

Allen, Noah Patrick

Characterization of GaN PN Diode Drift Layers for High Power Applications
Committee Chair: Prof. L. J. Guido

Carrick, Matthew David

Cyclostationary Methods for Communication and Signal Detection Under Interference
Committee Chair: Prof. J. H. Reed

Cui, Xuelin

Joint CT-MRI Image Reconstruction
Committee Chair: Prof. L. M. Mili

Dimarino, Christina Marie

Design and Validation of a Compact 10 kV Silicon Carbide MOSFET Power Module with
Reduced Electric Field Strength and Integrated Common-Mode Screen
Committee Chair: Prof. D. Boroyevich and Prof. R. Burgos

Diomedi, Kevin Paul

The Single Scatter Subtraction Approach to Rough Surface Scattering
Committee Chair: Prof. G. S. Brown

Kim, Hyunchul

Power Amplifiers and FIR filter at Millimeter Wave
Committee Chair: Prof. K. Koh

Li, Bin

High Frequency Bi-directional DC/DC Converter with Integrated Magnetics for Battery
Charger Application
Committee Chair: Prof. Q. Li

Li, Chengshuai

Multimodal Quantitative Imaging Based on Spectral Interferometry
Committee Chair: Prof. Y. Zhu

Netto, Marcos

Robust Identification, Estimation, and Control of Electric Power Systems Using the
Koopman Operator-theoretic Framework
Committee Chair: Prof. L. M. Mili

Sanjab, Anibal Jean

Security of Cyber-Physical-Human Systems: Theoretical Foundations, Game Theory,
and Bounded Rationality
Committee Chair: Prof. W. Saad

Wirsing, Karlton Edward

Multifractal Analysis of Geomagnetically Induced Currents Using Wavelet Leaders
Committee Chair: Prof. L. M. Mili

Xu, Yijun

Uncertainty Quantification and State Estimation in Power Systems Using Polynomial
Chaos Based Methods
Committee Chair: Prof. L. M. Mili and Prof. S. Rahman

Zhang, Xiangyu

A Data-driven Approach for Coordinating Air Conditioning Unit Operation in Commercial
Buildings
Committee Chair: Prof. S. Rahman

August 11, 2018

Choi, Junsung

Feasibility Study and Performance Evaluation of Vehicle-to-Everything (V2X)
Communications Applications
Committee Chair: Prof. C. B. Dietrich, Jr.

Ge, Ting

Resonant Cross-Commutated Dc-Dc Regulators with Omni-Coupled Inductors
Committee Chair: Prof. K. D. Ngo

Karra, Kiran

Modeling and Analysis of Non-Linear Dependencies Using Copulas, with Applications
to Machine Learning
Committee Chair: Prof. L. M. Mili

Li, Chi

Impedance-Based Stability Analysis in Power Systems with Multiple STATCOMs in
Proximity
Committee Chair: Prof. R. Burgos

Sun, Bingyao

High-Frequency Oriented Design of Gallium-Nitride (GaN) Based High Power Density
Converters
Committee Chair: Prof. R. Burgos

Yetkin, Harun

Toward Real-Time Planning for Robotic Search
Committee Chair: Prof. D. J. Stilwell

June 30, 2018

Gibson, Scott Brian

Improved Dynamic Modeling and Robust Control of Autonomous Underwater Vehicles
Committee Chair: Prof. D. J. Stilwell

Kishk, Mustafa

Coverage, Secrecy, and Stability Analysis of Energy Harvesting Wireless Networks
Committee Chair: Prof. H. Dhillon

Miao, Zichen

Packaging and Magnetic Integration for Reliable Switching of Paralleled SiC MOSFETs
Committee Chair: Prof. K. D. Ngo

Mozaffari, Mohammad

Wireless Communications and Networking with Unmanned Aerial Vehicles:
Fundamentals, Deployment, and Optimization
Committee Chair: Prof. W. Saad

Venkataramani, Karthik

Modeling the Energetics of the Upper Atmosphere
Committee Chair: Prof. S. M. Bailey

ENGINEERING EDUCATION

December 13, 2018

Morelock, John Ray

Motivating Students in Game-Based Learning: The Importance of Instructor Teaching
Practices
Committee Chair: Prof. H. Matusovich

August 11, 2018

Basu, Debarati

Investigating Personalized Learning and Engagement Within a Cyberlearning System
for Environmental Monitoring Education
Committee Chair: Prof. V. K. Lohani

Nave, Amy Lynn Hermundstad

All in a Day's Work: Women Engineering Students' Professional Development in a
Living-Learning Community

Committee Chair: Prof. M. C. Paretti and Prof. D. R. Simmons
June 30, 2018

Agrawal, Ashish

A Multiple-Case Study Exploring the Experiences of International Teaching Assistants
in Engineering
Committee Chair: Prof. M. C. Paretti and Prof. E. D. McNair

ENGINEERING MECHANICS

December 13, 2018

Chattopadhyay, Arka Prabha

Free and Forced Vibration of Linearly Elastic and St. Venant-Kirchhoff Plates Using the
Third Order Shear and Normal Deformable Theory
Committee Chair: Prof. R. C. Batra

Elbadawy, Mohamed Mohamed Zeinelabdin Mohamed

Dynamic Strain Measurement Based Damage Identification for Structural Health
Monitoring
Committee Chair: Prof. M. P. Singh

Hussein, Ahmed Abd Elmonem Ahmed

Analysis of Dynamics and Fluid-Structure Interactions of Air and Underwater Robotics
Committee Chair: Prof. M. R. Hajj

Singh, Harmeet

Discontinuities, Balance Laws, and Material Momentum
Committee Chair: Prof. J. Hanna

Yang, Wenchao

Two-dimensional Wakes and Fluid-structure Interaction of Circular Cylinders in Cross-
flow
Committee Chair: Prof. M. A. Stremler

August 11, 2018

Emami, Anahita

Investigation on Physics-based Multi-scale Modeling of Contact, Friction, and Wear in
Viscoelastic Materials with Application in Rubber Compounds
Committee Chair: Prof. S. Taheri

Nave, Gary Kirk

Nonlinear Models and Geometric Structure of Fluid Forcing on Moving Bodies
Committee Chair: Prof. S. D. Ross and Prof. M. A. Stremler

June 30, 2018

Alrowaijeh, Jamal Salem

Fluidic Energy Harvesting and Sensing Systems
Committee Chair: Prof. M. R. Hajj

INDUSTRIAL AND SYSTEMS ENGINEERING

December 13, 2018

Brown, TeAirra Monique

Playing to Win: Applying Cognitive Theory and Gamification to Augmented Reality for
Enhanced Mathematical Outcomes in Underrepresented Student Populations
Committee Chair: Prof. J. L. Gabbard, Jr.

Elhabashy, Ahmed Essam

Quality Control Tools for Cyber-Physical Security of Production Systems
Committee Chair: Prof. J. A. Camelio and Prof. L. J. Wells

Hedberg, Thomas Daniel

Enabling Connections in the Product Lifecycle Using the Digital Thread
Committee Chair: Prof. J. A. Camelio

August 11, 2018

Esfahani, Mohammad Iman Mokhlespour

Development and Assessment of Smart Textile Systems for Human Activity
Classification
Committee Chair: Prof. M. A. Nussbaum

Shafae, Mohammed Saeed Abuelmaka

Advancing the Utility of Manufacturing Data for Modeling, Monitoring, and Securing
Machining Processes
Committee Chair: Prof. J. A. Camelio and Prof. L. J. Wells

Smith, Martha Irene

Informing Design of Augmented Reality Head-Up Displays and Methods for Assessment
Committee Chair: Prof. J. L. Gabbard, Jr.

June 30, 2018

Kulkarni, Aditya Umesh

Incentive Mechanism Design for Organizations in Systems Engineering and Beyond: A
Multiscale Decision Theory Approach
Committee Chair: Prof. C. Wernz

Larsen, Ethan Philip

Macroergonomics to Understand Factors Impacting Patient Care During Electronic Health Record Downtime

Committee Chair: Prof. B. M. Kleiner and Prof. R. M. Ratwani

MATERIALS SCIENCE AND ENGINEERING

December 13, 2018

Floyd, Adam R.

Synthesis and Characterization of Si, Ge, and Si(x)Ge(1-x) Nanowires by Fiber Drawing

Committee Chair: Prof. G. R. Pickrell

Gervasio, Michelle Rose

Sub-micron Patterning of ZnO-PMMA Hybrid Films

Committee Chair: Prof. P. Lu

Metzman, Jonathan Seth

Nanoparticle Encapsulation and Aggregation Control in Anti-reflection Coatings and Organic Photovoltaics

Committee Chair: Prof. J. R. Heflin

Mills, Robert Jeffrey

Surface Orientation Dependent Corrosion Damage and Temperature Dependent Mechanical Property Degradation of Sensitized AA5083-H116 Alloys

Committee Chair: Prof. S. W. Case

Monzel, William Jacob

Synthesis, Processing, and Properties of Silicon-Containing Phthalonitrile Resins

Committee Chair: Prof. G. Lu

Roberts, Rose A.

Polymer Nanoparticle Characterization and Applications for Drug Delivery

Committee Chair: Prof. E. J. Foster

Song, Myung-Eun

Correlation Between Processing, Structure and Properties of High Temperature Thermoelectric Oxide Materials

Committee Chair: Prof. S. Priya

Yamada, Ryo

Application of Steepest-Entropy-Ascent Quantum Thermodynamics to Solid-State Phenomena

Committee Chair: Prof. W. T. Reynolds, Jr.

August 11, 2018

Cooke, Shelley Lynn

Investigation into the Stability of Biomedical Grade Silicone and Polyurethane Exposed to Ionizing Radiation

Committee Chair: Prof. A. R. Whittington

MECHANICAL ENGINEERING

December 13, 2018

Alsaiari, Abdulmohsen Omar

Augmentation of Jet Impingement Heat Transfer on a Grooved Surface Under Wet and Dry Conditions

Committee Chair: Prof. T. E. Diller

Attia, Tamer Said Abdelzaher

Design and Development of a Novel Reconfigurable Wheeled Robot for Rough Terrain Applications

Committee Chair: Prof. K. B. Kochersberger and Prof. T. Furukawa

Bender, Matthew Jacob

Modeling and Estimation of Bat Flight for Learning Robotic Joint Geometry from Potential Fields

Committee Chair: Prof. A. J. Kurdila and R. Mueller

Fu, Yucheng

Development of Advanced Image Processing Algorithms for Bubbly Flow Measurement

Committee Chair: Prof. Y. Liu

Goswami, Ishan

Computational and Experimental Investigation of the Critical Behavior Observed in Cell Signaling Related to Electrically Perturbed Lipid Systems

Committee Chair: Prof. M. R. von Spakovsky and Prof. S. Verbridge

Hodges, Jonathan Lee

Simulating Large Domain Multi-Physics Problems Using Predictive Analytics

Committee Chair: Prof. B. Y. Lattimer and Prof. T. Furukawa

Krummel, Gregory Michael

Locomotion and Control of Cnidarian-Mimetic Robots

Committee Chair: Prof. S. Priya

Kumar, Prashant

Multifunctional One Dimensional Architectures for Energy Harvesting and Sensing

Committee Chair: Prof. S. Priya

Lee, Heonjoong

Modeling and Analysis of Thermoelectric Generator Performance with Consideration of Thermal Losses Using Effective Properties

Committee Chair: Prof. S. Priya

Pereira, Savio Joseph

On the Utilization of Vehicle Dynamics in Sensor Fusion for Mobile Mapping Systems

Committee Chair: Prof. J. B. Ferris

Su, Chuang

Tire Wear Modeling Using Machine Learning Methods

Committee Chair: Prof. S. Taheri

August 11, 2018

Brown, Ryan Charles

Development of Ground-Level Hyperspectral Image Datasets and Analysis Tools, and Their Use Towards a Feature Selection Based Sensor Design Method for Material Classification

Committee Chair: Prof. A. L. Wicks

Garcia, Anthony Jon Chanco

Millipede-Inspired Locomotion for Rumen Monitoring Remotely Operated Vehicle

Committee Chair: Prof. S. Priya

Kang, Yong Suk

Development of Predictive Vehicle Control System Using Driving Environment Data for Autonomous Vehicles and Advanced Driver Assistance Systems

Committee Chair: Prof. J. B. Ferris

Musgrave, Patrick Francis

Turbulent Boundary Layer Over a Piezoelectrically Excited Traveling Wave Surface

Committee Chair: Prof. P. A. Tarazaga

June 30, 2018

Sarlo, Rodrigo

High-Resolution, High-Frequency Modal Analysis for Instrumented Buildings

Committee Chair: Prof. P. A. Tarazaga

MINING ENGINEERING

December 13, 2018

Louk, Andrew Kyle

Monitoring Interwell Connectivity for a CO₂ Storage - Enhanced Coalbed Methane Recovery Test in Central Appalachia

Committee Chair: Prof. N. S. Ripepi

NUCLEAR ENGINEERING

June 30, 2018

Roskoff, Nathan

Development of a Novel Fuel Burnup Methodology and Algorithm in RAPID and its Benchmarking and Automation

Committee Chair: Prof. A. Haghighat

COLLEGE OF LIBERAL ARTS & HUMAN SCIENCES

CAREER AND TECHNICAL EDUCATION

December 13, 2018

Shelton, Thomas C.

Student Temperament Assessment and its Relationship with the Selection of Accounting as a Major

Committee Chair: Prof. W. T. Price, Jr.

CURRICULUM AND INSTRUCTION

December 13, 2018

Al Zahrani, Turki Saad

Creating Guidelines for Integrating Technology in EFL Classrooms

Committee Chair: Prof. B. B. Lockee

Arnold, Amy Joan

Constructing Guidelines for Practicing Professionals Teaching Continuing Professional Development in Online Environments

Committee Chair: Prof. B. B. Lockee

Biviano, Amanda C.

Shifting Perceptions of Disability in Literature: A Case Study of One English Teacher's Use of a Sociocultural Lens to Examine Disability Critically

Committee Chair: Prof. B. S. Billingsley and Prof. A. P. Azano

Miller, Brian Wade

"I No Longer Teach History, I Teach S.O.Ls": Navigating the Curricular and Instructional Minefield of a High-stakes Educational Environment

Committee Chair: Prof. D. Hicks

Ofori, Eunice

Design and Development of Guidelines for Message Design in Mobile Learning A
Guideline for Designing Instruction for Mobile Phones

Committee Chair: Prof. B. B. Lockee

June 30, 2018

Munz, Stephan Georg

Assessing Student-Athletes' Motivation: The Development and Validation of the
MUSIC® Model of Athletic Motivation Inventory

Committee Chair: Prof. B. D. Jones

HIGHER EDUCATION

December 13, 2018

Woods-Johnson, Kelley J.

Reframing Responses to Workplace Stress: Exploring Entry-Level Residence Life
Professionals' Experiences of Workplace Resilience

Committee Chair: Prof. C. K. Robbins

HUMAN DEVELOPMENT

December 13, 2018

Kianpour, Saeid

Understanding Syrian Refugee Fathers' Perceptions of Their Identity and Family
Dynamics in the U.S. After Displacement

Committee Chair: Prof. E. L. Graftsky

SCIENCE AND TECHNOLOGY STUDIES

December 13, 2018

Phillips, Amanda Kirsten

Infrastructural Imaginaries: Highways and the Sociotechnical Production of Space in
Baltimore

Committee Chair: Prof. D. Breslau

Zacharias, Kari Elizabeth

Messy Transdisciplinarity: Science, Engineering, Art, and Design in the Contemporary
Research University

Committee Chair: Prof. M. Wisnioski

SOCIAL, POLITICAL, ETHICAL, AND CULTURAL THOUGHT

December 13, 2018

Khreiche, Mario

Milieus in the Gig Economy

Committee Chair: Prof. T. W. Luke and Prof. R. Kalyan

August 11, 2018

Laney, Jordan LeAnne

Recreating and Deconstructing the Shifting Politics of (Bluegrass) Festivals

Committee Chair: Prof. K. M. Powell

SOCIOLOGY

December 13, 2018

Dick-Mosher, Jennifer Lynne

Out of Sorts: An Intersectional Analysis of Disabled Men's and Women's Workplace
Outcomes

Committee Chair: Prof. T. M. Calasanti

COLLEGE OF NATURAL RESOURCES AND ENVIRONMENT

FISHERIES AND WILDLIFE

December 13, 2018

Anane-Taabeah, Gifty

Characterization of the Molecular Genetic Variation in Wild and Farmed Tilapia in
Ghana for Conservation and Aquaculture Development

Committee Chair: Prof. E. A. Frimpong

FORESTRY AND FOREST PRODUCTS

December 13, 2018

Kruger, Steven Daly

Measuring Medicinal Nontimber Forest Product Output in Eastern Deciduous Forests

Committee Chair: Prof. J. L. Chamberlain III and Prof. J. F. Munsell

Lee, Raymond Mark

Modeling Recession Flow and Tracking the Fate and Transport of Nitrate and Water
From Hillslope to Stream

Committee Chair: Prof. B. Strahm and Prof. K. J. McGuire

Sheng, Xiaoyan

Flowering Gene Homologs Regulate Seasonal Growth Changes in Poplar

Committee Chair: Prof. A. M. Brunner and Prof. J. A. Holliday

June 30, 2018

Ji, Xinde

Three Essays on the Economics of Water, Climate Change and Agriculture

Committee Chair: Prof. K. M. Cobourn

GEOSPATIAL AND ENVIRONMENTAL ANALYSIS

December 13, 2018

Aksha, Sanam Kumar

Assessing Vulnerability and Multi-hazard Risk in the Nepal Himalaya

Committee Chair: Prof. L. M. Resler and Prof. L. Juran

Odom, Richard Hoyt

Simulating Potential Effects of Rapid Climate Change on Forested Landscapes
Managed by the Department of Defense in the United States

Committee Chair: Prof. S. P. Prisley and Prof. W. M. Ford

Tran, Hoa Thi

Application of Remote Sensing and GIS in Monitoring Desertification Process in
Coastline Areas of Vietnam (Case Study in Binh Thuan Province)

Committee Chair: Prof. R. H. Wynne and Prof. J. B. Campbell, Jr.

August 11, 2018

Poor, Erin Elizabeth

A Multiscale Analysis and Quantification of Human Impacts on Sumatran Tiger
(Panthera tigris sumatrae) Habitat in Riau, Sumatra

Committee Chair: Prof. M. J. Kelly

COLLEGE OF SCIENCE

BIOLOGICAL SCIENCES

August 11, 2018

Broadway, Katherine Marie

Novel Perspectives on the Utilization of Chemotactic Salmonella Typhimurium
VNP20009 as an Anticancer Agent

Committee Chair: Prof. B. Scharf

Liang, Chen

Mechanism of CASK-linked Ophthalmological Disorders

Committee Chair: Prof. K. Mukherjee

Medina Lopez, Daniel Christofer

Assessing Diversity, Culturability and Context-dependent Function of the Amphibian
Skin Microbiome

Committee Chair: Prof. L. K. Belden

Wepking, Carl

Soil Microbial Function in a Time of Global Change: Effect of Dairy Antibiotics on Soil
Microbial Communities and Ecosystem Function

Committee Chair: Prof. J. E. Barrett

June 30, 2018

Deng, Jingren

Microfluidic Approaches for Probing Protein Phosphorylation in Cells

Committee Chair: Prof. M. I. Lazar

Sun, Zhixiong

The Epigenetic Role of EGR1 During Postnatal Mammalian Brain Development

Committee Chair: Prof. C. B. Lawrence and Prof. H. D. Xie

CHEMISTRY

December 13, 2018

Kaurich, Kevin Joseph

Segmented Aromatic Polymers Containing Thermally Reversible Linkages

Committee Chair: Prof. P. A. Deck

Li, Hao

Design, Synthesis, and Structure-Activity Relationship Analysis of Selective
Sphingosine Kinase Inhibitors

Committee Chair: Prof. W. Santos

Liu, Jianzhao

Studies of Macromolecule/molecule Adsorption and Activity at Solid Surfaces

Committee Chair: Prof. A. R. Esker

Talley, Samantha Jo

Morphology-Property Relationships in Semicrystalline Aerogels of Poly(ether ether
ketone)

Committee Chair: Prof. R. B. Moore III

Wang, Guanyu

Mechanism and Kinetics for Reaction of the Chemical Warfare Agent Simulant with Zirconium(IV) MOFs

Committee Chair: Prof. J. R. Morris

August 11, 2018

Mohammadi, Hadi

On the Melting and Crystallization of Linear Polyethylene, Poly(ethylene oxide) and Metallocene Linear Low-Density Polyethylene

Committee Chair: Prof. H. Marand

Rodriguez Corrales, Jose Angel

Evaluation of Potential Photodynamic Therapy Agents and Patient-Relevant Biomarker Combinations for the Selective Targeting of Cancer

Committee Chair: Prof. B. S. Winkel

Snead, Russell Franklin

Development of Novel, Regioselective Borylation Protocols

Committee Chair: Prof. W. Santos

June 30, 2018

Chen, Mingtao

Bridging Mesoscale Phenomena and Macroscopic Properties in Block Copolymers Containing Ionic Interactions and Hydrogen Bonding

Committee Chair: Prof. T. E. Long

Ghavami, Maryam

Antimalarial Agents: New Mechanisms of Actions for Old and New Drugs

Committee Chair: Prof. P. R. Carlier

GEOSCIENCES

December 13, 2018

Tang, Qing

Paleobiology, Biostratigraphy, and Taphonomy of Neoproterozoic Eukaryotes and Cambrian Animals with Carbonaceous Preservation

Committee Chair: Prof. S. Xiao

August 11, 2018

Serra Maia, Rui Filipe

Relation Between Surface Structural and Chemical Properties of Platinum Nanoparticles and Their Catalytic Activity in the Decomposition of Hydrogen Peroxide

Committee Chair: Prof. F. M. Michel

PHYSICS

December 13, 2018

Charkhesht, Ali

Probing Collective Motions and Hydration Dynamics of Biomolecules by a Wide Range Dielectric Spectroscopy

Committee Chair: Prof. V. Nguyen

Chaturvedi, Harshwardhan Nandlal

Dynamics of Driven Vortices in Disordered Type-II Superconductors

Committee Chair: Prof. U. C. Tauber

Chen, Mengsu

Study of Strongly-correlated Quantum Condensed Matter via Lattice Models and Exact Diagonalization

Committee Chair: Prof. V. W. Scarola

Lee, Anna R.

First Determination of the Weak Charge of the Proton

Committee Chair: Prof. M. L. Pitt

Luo, Guangpu

Electron Transport via Single Molecule Magnets with Magnetic Anisotropy

Committee Chair: Prof. K. Park

Mccutcheon, Kelly R.

Ionic Self-assembled Multilayers in an Long-period Grating Optical Fiber Biosensor for Brucella and as a Source of Second-harmonic Generation Plasmonically Enhanced by Silver Nanoprisms

Committee Chair: Prof. J. R. Heflin

Nath, Madhurima

Applications of Network Reliability to Analyze Diffusive Processes on Graph Dynamical Systems

Committee Chair: Prof. U. C. Tauber and Prof. S. G. Eubank

Tang, Yanfei

Stratification in Drying Particle Suspensions

Committee Chair: Prof. Shengfeng Cheng

Yan, Mi

Exploring Quantum Dynamics of Strongly-Interacting Bosons in Optical Lattices with Disorder

Committee Chair: Prof. V. W. Scarola

June 30, 2018

Samaimongkol, Panupon

Surface Plasmon Resonance Study of the Purple Gold (AuAl₂) Intermetallic, pH-responsive Fluorescence Gold Nanoparticles, and Gold Nanospheres Assembly

Committee Chair: Prof. H. Robinson

PSYCHOLOGY

August 11, 2018

Condy, Emma Elizabeth

Examining the Neurovisceral Integration Model Through fNIRS

Committee Chair: Prof. B. H. Scarpa-Friedman

June 30, 2018

Grant, Shara

Multidimensional Cardioception & Trait Anxiety: Potential Clues from Baroreflex Sensitivity

Committee Chair: Prof. B. H. Scarpa-Friedman

STATISTICS

December 13, 2018

Liu, Yi

Time-Varying Coefficient Models for Recurrent Events

Committee Chair: Prof. F. Guo

Sun, Yizhi

Statistical Analysis of Structured High-dimensional Data

Committee Chair: Prof. H. Zhu

June 30, 2018

Fry, James Thomas

Hierarchical Gaussian Processes for Spatially Dependent Model Selection

Committee Chair: Prof. S. C. Leman

THE VIRGINIA-MARYLAND COLLEGE OF VETERINARY MEDICINE

BIOMEDICAL & VETERINARY SCIENCES

December 13, 2018

Eden, Kristin Beth

Noncanonical NF- κ B in Gastrointestinal Disease

Committee Chair: Prof. I. C. Allen

Gudenschwager Basso, Erwin Kristobal Felipe

Characterization of the Expression of Angiogenic Factors in the Feline Placenta During Development and in Feline Cutaneous Squamous Cell Carcinoma

Committee Chair: Prof. W. R. Huckle

McDaniel, Dylan Keith

Characterization of Biomedical and Incidental Nanoparticles in the Lungs and Their Effects on Health

Committee Chair: Prof. I. C. Allen

Qin, Qizhi

Evaluation of the Therapeutic Potential of Akt Inhibition in a Translational Model of Histiocytic Sarcoma

Committee Chair: Prof. N. Dervisis

Rajpar, Ibtisam Mohamed Husein

Tenogenesis: Influence of the Tendon Microenvironment on Mesenchymal Stem Cell Differentiation

Committee Chair: Prof. J. G. Barrett

Rothschild, Daniel Edward

Negative Regulation of Inflammation: Implications for Inflammatory Bowel Disease and Colitis Associated Cancer

Committee Chair: Prof. I. C. Allen

Yugo, Danielle Marie

Hepatitis E virus: Pathogenesis and Cross-species Infection

Committee Chair: Prof. X. Meng

August 11, 2018

Kang, Gloria Jin

Systems Analysis of Vaccination in the United States: Socio-behavioral Dynamics, Sentiment, Effectiveness and Efficiency

Committee Chair: Prof. S. G. Eubank and Prof. M. V. Marathe and Prof. K. M. Abbas

INTERDISCIPLINARY DEGREES

MACROMOLECULAR SCIENCE AND ENGINEERING

June 30, 2018

Joseph, Ronald Matthew

Synthesis and Characterization of High Performance Polymers for Gas Separation and Water Purification Membranes and as Interfacial Agents for Thermoplastic Carbon Fiber Composites

Committee Chair: Prof. J. S. Riffle

Sirrine, Justin Michael

Tailoring Siloxane Functionality for Lithography-based 3D Printing

Committee Chair: Prof. T. E. Long

Herbert, Elizabeth Anne
Justice, Nicole Rhea
Koonce, Jason Scott
Mullins, Jessica Sanders
Noell, Joshua Keith
Perno, Meghan Rose
Ruhl, Sarah Denise
Schoenfelder, Kelly Marie
Shuman, Kristen Leigh

August 11, 2018

Page, Kelly Marie
Spruill, Tonya Lenee

TRANSLATIONAL BIOLOGY, MEDICINE AND HEALTH

December 13, 2018

Kennedy-Metz, Lauren Rose

Evaluation of Biofeedback Components for the Management of Acute Stress in Healthcare

Committee Chair: Prof. S. Parker

Lee, Christina Kim

Neutrophil Modulation via TLR Signaling Pathway Attenuates Chronic Colitis Progression

Committee Chair: Prof. L. Li

Varano, Ann Cameron

Revealing Molecular Adversaries of Human Health Using Advanced Imaging Technology

Committee Chair: Prof. D. F. Kelly

DOCTOR OF EDUCATION

COLLEGE OF LIBERAL ARTS & HUMAN SCIENCES

EDUCATIONAL LEADERSHIP AND POLICY STUDIES

December 13, 2018

Calhoun, Prosperanta Beneus

Effects of Leadership on Mathematics Teachers' Self-efficacy

Committee Chair: Prof. W. D. Mallory

Coeffield, Cora Beatress

Virginia School Leaders' Perception of the Relationship Among Socioeconomic Status, School Culture, and Student Achievement to Identify Best Practices

Committee Chair: Prof. C. S. Cash and Prof. T. S. Price

Rhue, Chandra Nichelle

A Study on the Level of Ethnic Representation of High School (9-12) Teachers to the Ethnic Representation of Students Enrolled in Each Comprehensive High School in the Commonwealth of Virginia

Committee Chair: Prof. C. S. Cash and Prof. T. S. Price

Wright, Chantea Renee

Teacher Perceptions of the Impact of Professional Development on Instructional Practices and Student Achievement

Committee Chair: Prof. C. S. Cash

June 30, 2018

Wilcox, Nicole Marie

Building Features that Impact Perceptions of Safety as Seen Through the Eyes of Students and Teachers

Committee Chair: Prof. M. D. Kelly

EDUCATION SPECIALIST

COLLEGE OF LIBERAL ARTS & HUMAN SCIENCES

EDUCATIONAL LEADERSHIP AND POLICY STUDIES

December 13, 2018

Adams, Sally Winslow

Byrd, Sharon Renee

Byrd, Tiffany H.

Clements, Alecia Dawn

Corbin, Emily Sue

Erickson, Kathleen Noble

Finley, Stephanie Knowles

Gable, Tara Beth

MASTER'S DEGREES
COLLEGE OF AGRICULTURE AND LIFE SCIENCES

MASTER OF SCIENCE

AGRICULTURAL AND APPLIED ECONOMICS

December 13, 2018

Stump, Katherine Alice

August 11, 2018

Nischan, Ulrike

Rosario de De Jesus, Santa Felicitia

AGRICULTURAL AND LIFE SCIENCES

December 13, 2018

Birnbaum, Anna Christine Paulk

Caime, Susan Marie

Davis, Andrea W.

Erwin, Zachary Dary

Haynes, Brenda Carol

Kendall, Jermaine Keith

Nolan, Donielle Alexis

Rice, Meghan Ashley

Wright, Mallorie Andria

Wright, Melissa Susanne

August 11, 2018

Christy, Stacey Michelle

Reynolds, Julia Taylor

Rolle, Ezralee Vanessa

June 30, 2018

Grogan, Kaitlin Alice

Misch, Teresa D.

Romano, Timothy Hunter

ANIMAL AND POULTRY SCIENCES

December 13, 2018

Bonometti, Susana

Elgin, Jennifer May

Lewis, Meredith Danielle

Russell, Kadajah Lashunte

Wege Dias, Nicholas

June 30, 2018

Ehouman, Antoine Ghislain Assouhoun

CROP AND SOIL ENVIRONMENTAL SCIENCES

December 13, 2018

Byrd, Jabari Akil

Schmidt, Alexandra Fina

Sneesby, Ethan Paul

HUMAN NUTRITION, FOODS AND EXERCISE

December 13, 2018

Coffey, William Andrew

June 30, 2018

Cockrill, Catherine Whitaker

MASTER OF SCIENCE IN LIFE SCIENCES

AGRICULTURAL AND EXTENSION EDUCATION

December 13, 2018

Cowell-Lucero, Jamie Lynn

Sen, Anuradha

June 30, 2018

Brown, Arogeanae Ronterria Dinita

BIOCHEMISTRY

August 11, 2018

Hipple, Britton Tyler

Sultana, Nazneen

ENTOMOLOGY

December 13, 2018

Dimeglio, Anthony Stephen

August 11, 2018

Blevins, Stephanie Lynn

June 30, 2018

Bush, Hayley Grace

FOOD SCIENCE AND TECHNOLOGY

December 13, 2018

Brown, Elizabeth Lynne

Zornjak, Jennifer Anne

HORTICULTURE

December 13, 2018

Acharya, Tej Prasad

Judd, Barslund Duane

Liggieri, Silvia

PLANT PATHOLOGY, PHYSIOLOGY AND WEED SCIENCE

December 13, 2018

Askew, Matthew Carter

Blake, Hunter B.

Ferebee, James Harrison, IV

Floyd, Jason L.

Roberson, Travis Leon

June 30, 2018

Wong, Alexander Thomas

COLLEGE OF ARCHITECTURE AND URBAN STUDIES

MASTER OF ARCHITECTURE

December 13, 2018

Albert, Laura

Elmagri, Loay Hatem Rajab

Fox, Adam James

Rahman, Marium

August 11, 2018

Dinoy, Ashvini Mary

Fu, Haoyu

Heydarian, Niloofar

Kim, Olivia Angeline

Li, Xingxing

Liu, Qirui

Lizarraga, Sergio Remy

Park, Sangyoon

Song, Xiaofan

Yang, Che-Han

Yang, Ning

June 30, 2018

Li, Qian

McNeil, Jasmine Alethia

Randolph, Joel Howard

Vidoni, James Isaac

MASTER OF LANDSCAPE ARCHITECTURE

December 13, 2018

Zhou, Xiaolan

August 11, 2018

Selvam, Shruthi

June 30, 2018

Gelman, Daria Lvovna

MASTER OF PUBLIC ADMINISTRATION

PUBLIC ADMINISTRATION/PUBLIC AFFAIRS

December 13, 2018

Carmona, Jessica

Fawkes, Heather Amanda

Grumbine, Jill Marylaine

Johnson, Jon Michael

Krinzman, Lee M.

McErlean, Elizabeth Christine

Perkins, Margaret Whitney

Tang, Joanne

MASTER OF PUBLIC AND INTERNATIONAL AFFAIRS

December 13, 2018

Corso, Nathaniel Anthony
Schwartz, Victoria Nicole

MASTER OF SCIENCE

ARCHITECTURE

December 13, 2018

Gahres, Cameron James

BUILDING/CONSTRUCTION SCIENCE AND MANAGEMENT

December 13, 2018

Donato, Christian
Fox, Adam James
Garg, Parag
Patel, Aashka Rajesh
Schlicker, Robert Joseph

August 11, 2018

Mallin, Christopher J.

MASTER OF URBAN AND REGIONAL PLANNING

December 13, 2018

Boling, Nicole Renee
Borate, Aishwarya Bharat
Callanaupa Huarhua, Jenny
Capers III, William James
Chadduck, Colin Erofei
Egli, Charles Jackson
Padmore, Jenee Lollise

August 11, 2018

Qiu, Zihao

PAMPLIN COLLEGE OF BUSINESS

MASTER OF ACCOUNTING AND INFORMATION SYSTEMS

December 13, 2018

Boward, Matthew Preston
Brown, Jared Zachary
Cui, Yijie
Fan, Borong
Lu, Mengyan
Naoum-Nehme, Kameel Bachar
Pugh, Christy Chapel
Rodrigues, Majerle
Wang, Cong

June 30, 2018

Cannon, Murphy Alexandra
Deuyour, David Wayne
Hawkins, Andrew Robert
Kelley, Regan Denise

MASTER OF ARTS

ECONOMICS

December 13, 2018

Banasaz, Mohammad Mahdi
Bazan Ruiz, Muchin Isabel Ayen
Bradley, Austin E.
Cai, Yichuan
Dorazio, Brian A.
Dwibedi, Esha
Jiang, He

MASTER OF BUSINESS ADMINISTRATION

December 13, 2018

Barry, Phillip Michael
Bautista, Ashley Ann
Bryan, Keith Edward
Dissinger, Eric John
Dunn, Taylor Cavanagh
Frick, Thomas Randall
Fuzzell, Derek Alan
Goff, Elizabeth Susan

Johnston, Cody Charles
Meng, Zeina Ying
Milligan, Kelley Marie
Pope, Meghan Hochkeppel
Smith, Shannon Rae
Subrahmanyam, Hariharan
Tervonen, David Francis
Valliappan, Somasundaram

August 11, 2018

Codioli, Jeremy Joseph
Craig, Jacob Chapman
Gingras, Michael Joseph
Globerson, Miranda Catherine
Hanson, Catherine Paige Hallen
Haverty, Daniel Jeffrey
Hedrick, Jonathan Thomas
Huang, Cary Kai Yen
Jakka, Ram Reddy
Jones, Kevin Shaheed, Sr.
McGuire, James H.
McLeod, Elizabeth Mary
Mokel, Safian
Nagia, Seville Shaha
Phillippi, Emilee Suzanne
Poirot, Mark Andrew
Rogers, Michael Quin
Rustia, Roman A., III
Srivastava, Nalini
Trozado, Christian Suemith
Upchurch, Audra Matrice Vest
Yerram, Nagaraju

June 30, 2018

Bush, Jonathan Martin
Groves, Darryl Demond

MASTER OF SCIENCE

BUSINESS ADMINISTRATION

December 13, 2018

Alakil, Mohammad Adnan A.
Alhomoud, Abdullah Sulaiman A.
Alzakari, Fahad Ibrahim S.
Dereb, Amanuel Tesfay
Dumas, Gerard FitzGerlad, II
Hacikara, Ahmet
Huang, Dihui
Ives, Jay David
Lynch, Michael Patrick
Motaen, Ali Morya E.
Wang, Minhao

August 11, 2018

Kausch, Melissa Nicole
Melvin, Angelica Shemari
Nasri, Leila
Reid, Virginia Elizabeth

June 30, 2018

Adams, David Zachariah
Baden, Amanda Joy
Balberde, Andrew Stephen
Bonn, Nathan Michael
Brabender, John William
Briganti, Jonathan Stephen
Carty, Evan Michael
Cole, Matthew Isaac
Cortes, Mario Carlos, III
Crawford, Gregory James
DiBenedetto, Thomas Anthony
Dipika
Fabrizio, Alexander Michael
Fuller, Allen Jefferson, III
Fultz, Michelle Li
Giguere, Jonathan Andrew
Hasnany, Faizan Ahmed
Ichord, Gregory Robert
Kemp, Zachary William

Murdock, Christopher Evan
Owusu - Yaw, Joseph
Savoy, Dale Carson
Stuart, Shannon Lindsay
Wine, William Tanner
Zelloe, Alexander James

COLLEGE OF ENGINEERING

MASTER OF ENGINEERING

CHEMICAL ENGINEERING

December 13, 2018

Deng, Chengyu
Wang, Siwen

COMPUTER ENGINEERING

December 13, 2018

Behboudi, Noushin
Radhakrishnan, Subhashree
Ramachandra, Jagadish
Ramachandran, Sandhya

August 11, 2018

Bendre, Abhishek Ajey
Dudani, Sahil
Talur, Vihan

June 30, 2018

Kale, Kapil Narendra
Phadke, Shruti Vikas

ELECTRICAL ENGINEERING

December 13, 2018

Cai, Yuting
Karthikeyan, Ravishwar
Li, You
McCormick, Seth Aaron
Nguyen, Kemaya Deann Huu
Raghu, Yadukrishnan L.
Sreeram, Nirmala

August 11, 2018

Weeks, Corey Lamar

June 30, 2018

Chen, Chi
Hernandez, Jason Avram

MATERIALS SCIENCE AND ENGINEERING

December 13, 2018

Acken, Robert Andrew

August 11, 2018

Ciarkowski, Timothy A.

NUCLEAR ENGINEERING

December 13, 2018

Dircks, Quinn R.
May, Michael Lawrence

MASTER OF ENGINEERING ADMINISTRATION

December 13, 2018

Neilson, Ashleigh

MASTER OF SCIENCE

AEROSPACE ENGINEERING

December 13, 2018

Bokinsky, Ann Catherine
Denham, Casey L.
Desai, Siddhant Pratikkumar
Doshi, Deep Sanjay
Shea, Sean Patrick
Smith, Brandon Joseph

August 11, 2018

Egitkhanoff, Zane Adrian
Olson, Nicholai Kenneth Keeney
Wolosik, Anthony Thomas

June 30, 2018

Rajkumar, Vishnu Ganesh

BIOLOGICAL SYSTEMS ENGINEERING

December 13, 2018

Hickman, Elizabeth Louise

August 11, 2018

Brogan, Connor O'Beirne
Ryan, Madeline Faye

CHEMICAL ENGINEERING

December 13, 2018

Chan, Kathleen Joyce

August 11, 2018

Zhang, Xiwen

CIVIL ENGINEERING

December 13, 2018

Alexander, Tadd James
Alicea, Marian Georgette
Anilkumar, Sethu Madhavan
Badireddi, Ganapathi Bharadwaj
Ballivian, Sergio Marlon
Baugher, Brooke Erin
Bedi, Karan Yeshkumar
Bhattarai, Amrit
Bhattarai, Santosh
Bolte, Taylor Clark
Brouse, Madeleine Crane
Cadman, Marcus Benjamin
Coleman, Emma Elizabeth
Desai, Mukund Pravinbhai
Ferby, Matthew Stephen
Florence, Matthew Benedict Skaanning
Furrow, Cody Aaron

Garg, Gunjan
Hajameeran, Alima Jafreen
Haneman, Colin
Harode, Ashit
Inmacolato, Erica Nicole
Islam, Md Raiful
Johns, Garrett Stephen
Ju, Hwanik
Kapania, Karanveer Kumar
Kent, Timothy Robert
Kimura, Hiroka
Klaus, Stephanie Anne
Krall, Alexander
Kulkarni, Pranav Sudhir
Laguduva Thanasekaran, Karthick
Li, Ruidong
Mackail, John Curtis
Maeger, Kyle Franklin
Mehta, Rahil Manish
Menke, Megan Geboski
Mishra, Som Ramakbal Ramakbal
Mohammadian, Mehrshid
Novak, Joseph Frederick
Paprocki, Julie Anna
Patel, Harsh Narendrakumar
Redmon, Sasha Nakia
Reyes, Wendy Arasely
Rijal, Manab
Rimjha, Mihir
Saade, Angela Charbel
Samimi Gharaei, Arash
Shaffer, William Palmer
Sheppard, Jaimie
Sisti, Taylor D.
Someshwara Korachar, Eshwari
Sprinkle, Zachary Joseph
Taylor, Stephen James
Todd, Eric Charles
Vazhapattu Parthasarathy, Adithya

Vegesna, Karthik Varma
Vrushabharaju-Jain, Adesh

August 11, 2018

Bollempalli, Mani Bhargava Reddy
Chen, Yanbo
Farhadi, Mehrnoush
Fisher, Nathaniel Terrell
Hajhashemi, Elham
Hu, Junqi
Keshteh Gar, Ehsanali
Linares Garcia, Daniel Antonio
Sampara, Pranav Sai Shankar

June 30, 2018

Almousawi, Sayed Husain
Aprajita
Hao, Haiyan
Inerkar, Kshitij Arun
Patel, Pruthvi Shaileshkumar
Shekhawat, Pururajsingh
Shi, Yifei
Vega Naranjo, Carlos Eduardo

COMPUTER ENGINEERING

December 13, 2018

Bijinemula, Sandeep Kumar
Carno, Anthony John
DeFreeuw, Jonathan Daniel
Garg, Mohit
Ketchum, Devin Kyle
Kumar, Prashant
McGough, Taylor Sable
Ramanujachari, Divya
Varadarajan, Aravind Krishnan
Wang, Chenhao
Worek, Brian David

August 11, 2018

Lu, Chang
Sun, Chang
Yu, Sihan
Zabransky, Douglas Milton

June 30, 2018

Arechiga, Austin Podoll
Bansal, Kunal
Gujar, Surabhi Satyajit
Kakusa, Takondwa Lisungu
Khanna, Tania
Mahajan, Rutvij Sanjay
Stroud, Caleb Zachary
Wu, Meng

COMPUTER SCIENCE AND APPLICATIONS

December 13, 2018

Burch, Zachary Campbell
Chen, Mengsu
Dong, Xu
Handosa, Mohamed Hussein Hefez
Krulick, John Thomas
Lei, Shaohua
Singh, Meghendra
Sourchi, Soheil
Wagner, Mitchell James
Wu, Xiaolong

August 11, 2018

Khan, Jamal Ahmad

June 30, 2018

Bartolome, Abigail Joy
Kandru, Nischel
Manniam Rajagopal, Mukund Babu
Nguyen, Kate Vy Hoang
Robertson, Jeffrey Alan
Tasooji, Reza

ELECTRICAL ENGINEERING

December 13, 2018

Black, James N.

Cheng, Shuang
Ferdowsi Khosrowshahi, Aidin
Heintzman, Larkin Lee
Jauhar, Ahmad Shujauddin
Jong, Owen
Kashyap, Aditya
Kikamaze, Shem
Kumar, Aishwarya Sukesh
Lin, Jason
Teague, Kory Alan
Turriate, Victor Omar
Wehbe, Remy
Xu, Yudong
Yu, Oscar Nando

August 11, 2018

Dancy, Alant'e Jaquan
Hu, Jiewen
Kepler, Michael Eugene, Jr.
Kerrigan, Brannon Michael
Moore, Natalie Cary
Sun, Sihao
Turner, Nathan Isaac

June 30, 2018

Kikkeri, Kruthika
Swanberg, Boone Thomas

ENGINEERING MECHANICS

December 13, 2018

Lane, Ryan Jeffrey

June 30, 2018

Mack, Elizabeth Kathleen

ENVIRONMENTAL ENGINEERING

December 13, 2018

Adekanye, Tolulope Simisola
Campolong, Cody James
Dinesh, Dipika
Dong, Yu
Gnegy, Mariah
Pradhan, Prarthana
Shah, Parita Raj
Wait, Kory David
Xin, Jing

August 11, 2018

Charthal, Jayesh Suresh Rao
Lu, Xin

June 30, 2018

Eastes, Lauren Ann

INDUSTRIAL AND SYSTEMS ENGINEERING

December 13, 2018

Agee, Philip R.
Asghari Khankandi, Mahnaz
Chen, Han-Hsien
Grammatopoulou, Maria
Joseph, Rohan
Salunkhe, Salil
Wichmann, Niklas

June 30, 2018

Cave, Kara M.
Thompson, Brandon Scott

MATERIALS SCIENCE AND ENGINEERING

December 13, 2018

Anderegg, David Alexander
Angle, Jonathan W.
Hicks, David Cyprian
Kim, Jee Yun
Surbey, Wyatt Redmond
Zahed, Nizar Bassam

August 11, 2018

Erb, Donald Joseph

June 30, 2018

Gallagher, Zahra Jane

MECHANICAL ENGINEERING

December 13, 2018

Alanazi, Mohammed Awwad
Bansal, Parth
Boggs, George, IV
Chinta, Venkat
Dawson, Dylan Paul
Doyle, Jason Emory
Fariborz, Jamshid
Forhan, Nicolette
Greczek, Brandyn Thomas
Hall, Alexander William
Jones, Maeshia Shante'
Kontoudis, Georgios Pantelis
Li, Diya
Nagi, Navneet Singh
Pawar, Suraj Arun
Salian, Rachit Pravin
Silas, Kevin Alexander
Song, Yan
Wang, Haosen
Wilson, Bradford Asin

August 11, 2018

Messick, Matthew James
Munden, Daniel Christopher
Tan, Li
Wiker, Erik Daniel

June 30, 2018

Anakok, Isil
Brew, Patrick Joseph
Burns, Clinton Wyatt
Coello Behr, Andres
Coleman, Thomas Christopher
Dixit, Jay Kailash
Kothari, Karan
Larosarivero, Renzo Josue
Neblett, Alexander Mark Hattier
Reinsel, Samuel Joseph
Turner, Edward Joseph
Whitmore, Sigrid Ilona
Williams, Adam John

MINING ENGINEERING

December 13, 2018

Jones, Alan Wayne, III
Li, Zihao
Saber, Scott William

NUCLEAR ENGINEERING

December 13, 2018

Yang, Qiufeng

OCEAN ENGINEERING

December 13, 2018

Alban, Michael Paul
Cecchetti, Jon Mario
Snyder, Daniel Joseph
Stinson, Nicholas Taylor

COLLEGE OF LIBERAL ARTS & HUMAN SCIENCES

MASTER OF ARTS

ENGLISH

December 13, 2018

Corell, Rachel Kinzer

FOREIGN LANGUAGES, CULTURES, AND LITERATURES

December 13, 2018

Greene, Ruth
La Piana, Noreen Marie
Melaku, Azeb
Padiilla, Maria Ivette

Weil, Amy Margaret

PHILOSOPHY

December 13, 2018

Bak, Dillon William

POLITICAL SCIENCE

December 13, 2018

Baker, Nathen Michael
Fallon, Jordan Keats
Hedrick, Magdeline Joy
Schott, Benjamin Glen
Simeunovic, Sara Lynn
Wheaton, Grace Claire

MASTER OF ARTS IN EDUCATION

CURRICULUM AND INSTRUCTION

December 13, 2018

Bartels, Daniel G.
Culbertson, Kathryn G.
Daniels, Shelda Dorine
Dixon, Stephen Joseph
Guseman, Christine Elizabeth
Harper, Carmen Renee
Heberling, Cara Sue
Kearsing, Craig Ryan
McCraw, Olivia Catherine
McKeon, Jessica Leigh
Nelson, Polly Nesselrodt
Scott, Kendrea Lynn
White, Diane E.

August 11, 2018

Demberel, Ulzii-Erdene
Fries, Karyn Lynn
Traxler, Tobin Thomas

June 30, 2018

Johnson, Amondre Donnell
Martin, Katelyn Elizabeth
Mumaw, Karen Hinson
Park, Caroline Jooyoung
Saunders, Caitlyn Elizabeth
Taylor, Caroline Frances

EDUCATIONAL LEADERSHIP AND POLICY STUDIES

December 13, 2018

Babbin, Jacqueline Anderson
Flanary, Brett McClain
Hamell, Robert James
Neal, Robert Gus, IV
Rennolds, Leslie Collins
Serfass, Emily D.
Slaney, Sean Patrick
Snead, Nicholas Lamar
Southworth, Amy Christine
Stallings, Simone Necole
Stevens, Kellie Dillon
Strickler, Jessica Lynn
Thompson, Rebecca Marie

June 30, 2018

Hobbs, Michael Shannon

HIGHER EDUCATION AND STUDENT AFFAIRS

August 11, 2018

Carter, Ashley Nicole

MASTER OF FINE ARTS

CREATIVE WRITING

December 13, 2018

Schurer, Kelsey Elise

MASTER OF SCIENCE

HUMAN DEVELOPMENT

December 13, 2018

Crane, Laura Owen
Garner, Elizabeth Shoff

August 11, 2018

Crotty, Caryn Marie
Delcoco, Daniel James

SCIENCE AND TECHNOLOGY STUDIES

December 13, 2018

Carroll, William Anthony

SOCIOLOGY

December 13, 2018

Zhao, Yuxin

MASTER OF SCIENCE IN EDUCATION

CAREER AND TECHNICAL EDUCATION

December 13, 2018

Powers, Summer Ramsey
Richardson, Taylor Catherine

June 30, 2018

Driscoll, Michael James
Murray, Matthew James
Stanley, Cymber Gail
Thomas, Jessi Correnia
Thomas, Laura Michelle
Washington, Veronica Marie
Worrall, Emily Brooke

COLLEGE OF NATURAL RESOURCES AND ENVIRONMENT

MASTER OF FORESTRY

December 13, 2018

Beegle, Dana Kirley

MASTER OF NATURAL RESOURCES

NATURAL RESOURCES

December 13, 2018

Ahmad, Arslan
Alton, Steven Kyle
Aria, Wais Ur Rahman
Belfield, Andrew Jason
Bertha, Valerie Lee
Boggs, Lindsey Raquel
Brock, Tyler Jonathan
Carson, Carl Eugene, III
Daniels, Joseph Robert
Deyerle, Anthony Kirk
Dore, Allie Theresa
Eaton, Alexander Daniel
El Choufi, Sara
Ericksen, Kindra Jean
Fessel, Theodore Frederick, Jr.
Flyr, Brandon Miles
Fraser, Hope Meredith
Fuiava, Bert Patrick
Godere, Robert Victor
Goyden, John Keith
Heffin, Chad Randolph
Khan, Khadija Sultana
Kiefer, Colleen Marie
Kralik, Gregory Norman
Kwok, Angel Mint
Lambert, Calvin Lawrence
Larsen, Jens Christian
Larson, John Ryan

Lind, Tracy Marie
McNear-Jenkins, Terry Lee
McNichols, Quentin Joseph
Metcalf, Amanda Ellis
Morris, Melanie
Pratt, Eva Caitlyn
Reif, Sean Patrick
Sapsara, Brandon Edward
Schiffer, Cynthia Rae
Summers, R. Alexander
Tavassoli, Tiba
Vroman, Alec Joseph
Walentisch, Kristen Louise

August 11, 2018

Novotny, Alexandra Diane
Olberding, Elizabeth Claire
Rebhorn, Brian Alexander
Vollmer, Justin William

MASTER OF SCIENCE

FISHERIES AND WILDLIFE

December 13, 2018

Bellman, Henrietta
Mengak, Lara Frances
Sketch, Mary Elizabeth
Verble, Kelton Mychael

August 11, 2018

Lutter, Seth Hendrik

FORESTRY AND FOREST PRODUCTS

December 13, 2018

Alvarez, Gloria Amelia
Clayton, Anthony Page, II
Fallas Valverde, Paula Daniela
Meadema, Peter Fletcher
Rajala, Kiandra F.

August 11, 2018

Cankaya, Ergin Cagatay

GEOGRAPHY

December 13, 2018

Lambert, Callie Brooke
Morrow, James Jowdy

June 30, 2018

Kirkland, Jessica Lynn

COLLEGE OF SCIENCE

MASTER OF ARTS

ECONOMICS

December 13, 2018

Liu, Yaojun
Nandy, Abhinaba
Wang, Haoyu
Zou, Yanyang

MASTER OF ARTS IN DATA ANALYSIS AND APPLIED STATISTICS

DATA ANALYSIS AND APPLIED STATISTICS

December 13, 2018

Carter, Devin M.
Li, Mengmeng

MASTER OF SCIENCE

BIOLOGICAL SCIENCES

December 13, 2018

Ahmed, Sadia
Lehner, Bryan W.
Rosales, Adam Joseph

Aberle, Matthew Allen
August 11, 2018

CHEMISTRY

December 13, 2018

Cunningham, Jeremy Alan
Shaikh, Shaunak Mehboob
Steiner, James David

June 30, 2018

Gao, Chengzhe

GEOSCIENCES

December 13, 2018

Rasmussen, Tyler Wyatt
Whalen, William Taylor

August 11, 2018

Dickey, Kira Ann
Schobelock, Jessica Jeannette

June 30, 2018

Kletetschka, Karel

MATHEMATICS

December 13, 2018

Gheorghe, Iulia-Veronica
Koc, Birgul
Mou, Changhong
Muriello, Samuel Forest Mirabella

August 11, 2018

Brennan, Michael C.

June 30, 2018

Rais, Yassine

PHYSICS

August 11, 2018

Liu, Weigang

PSYCHOLOGY

December 13, 2018

Herd, Toria I.

August 11, 2018

Peviani, Kristin Marie

STATISTICS

December 13, 2018

Huang, Wenyan
Settlage, Robert E.

Blumberg, Benjamin Andrew
Casselmann, Jamin Paul
Cheriyarimmal, Unnikrishnan Govindan
Chicoine, Evan John
Clancy, Timothy Michael
Cliett, Minta Lolita
Davis, Alec Lee
Davis, Julie Marguerite
Demick, John Thomas
Denning, Brandon Keith
Djambazoff, Phil Kostadinov
Douthit, Andrew Winton
Dudzinsky, Genevieve Rose
Eshun, Leonard
Estabrook, Thomas Robert
Foley, Jonathan Michael
Ghate, Krushna Shrikant
Green, Sarah Elisabeth
Grefe, Nathanael Petty
Hart, Geoffrey Jason
Hartzog, Amy Lea
Hess, Gary Allen
Horley, Thomas Donald
Islam, Touhidul
Ivanov, Emil Kostadinov
Joskow, Andrew Seth
Kasulaitis, Stephen James
Kim, Eunhie Juliana
Kim, Sunjae
Kloor, Kaitlynn Miranda
Koch, William Borge
Kumar, Jay Veluachary
Madhur, Shweta
Mallarapu, Ravinder
Mason, Wesley Page
Morris, Elizabeth Meeker
Nguyen, Truc Thi Nhut
Orren, Ryan David
Patwary, Shamim
Pauley, Stacy Renee
Prager, David A.
Rawasia, Haris Altaf
Sanjel, Parbati
Schock, Michael
Tite, Jorge
Tran, John Khoinguyen
Vestil, Jurgens

August 11, 2018

Abraham, Jobin
Ahmed, Sami
Alam, Mohammad Morshed
Bachelder, David Kyle
Bowman, Christopher Keith
Bowman, Stephen Bryant
Chiu, Jeffrey Sheu
Fatehi, Amirhossein
Lewis, Michael Alfred
Lumley, Bradford Maxwell
Ly, Luong Boi
Maggard, Lisa
Marrone, Brandon Michael
Merkel, Michael Scott
Mims, John Wesley
Pahl, Joseph A.
Picataggi, Corinne M.
Scott, Janet Eileen
Shook, Brian Thomas
Thompson, Katherine Morgan
Wong, Jessica Lynn
Zhao, Xiaoyuan

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

MASTER OF PUBLIC HEALTH

PUBLIC HEALTH

December 13, 2018

DeGuisto, Kara Nicole
Tavella, Vincent John

August 11, 2018

Temples, Tina

MASTER OF SCIENCE

BIOMEDICAL & VETERINARY SCIENCES

August 11, 2018

Waterman, Mari

INTERDISCIPLINARY DEGREES

MASTER OF INFORMATION TECHNOLOGY

December 13, 2018

Ankrah, Nii Akwei
Atkins, Kenneth Dean
Baek, Seunghyuk

MASTER OF SCIENCE

MACROMOLECULAR SCIENCE AND ENGINEERING

December 13, 2018

Cao, Ke

August 11, 2018

Kim, Yoojin

June 30, 2018

Drumme, Kevin James

WATER QUALITY MANGEMENT

June 30, 2018

Bongard, Christian John

WATERSHED MANAGEMENT

December 13, 2018

Harrell, Sara K.

GRADUATE CERTIFICATE

NATURAL RESOURCES

August 11, 2018

Weaver, Lisa A.

June 30, 2018

Flyr, Brandon Miles

Fuiava, Bert Patrick

Rodriguez, Yanet del Carmen

NAVAL ENGINEERING

December 13, 2018

Stinson, Nicholas Taylor

NONPROFIT AND NONGOVERNMENTAL ORGANIZATION MANAGEMENT

December 13, 2018

Callanaupa Huarhua, Jenny

NUCLEAR ENGINEERING

August 11, 2018

Huang, Jianqiu

PUBLIC AND NONPROFIT FINANCIAL MANAGEMENT

December 13, 2018

Perkins, Margaret Whitney

August 11, 2018

Ciaramella, Cara Grace

Hollandsworth III, Edgar Marion

PUBLIC HISTORY

December 13, 2018

Harmon, Emily B.

RESEARCH IN TRANSLATIONAL MEDICINE

August 11, 2018

Hinkson, Cyrus Lee

Hubbard, Caleb Devon

Liao, Christopher David

Liu, Tom Xi Zuo

Nicholson, Robert James, Jr.

Palmerton, Hannah Maureen

Scarboro, Don Benthall

Willson, Tyler Davis

SOFTWARE DEVELOPMENT

December 13, 2018

Blumberg, Benjamin A.

Davis, Alec Lee

Ghate, Krushna Shrikant

Kloor, Kaitlynn Miranda

Warner, Sarah Elisabeth

August 11, 2018

Ahmed, Sami

Bachelder, David Kyle

Bowman, Stephen Bryant

Merkel, Michael Scott

Pahl, Joseph A.

URBAN COMPUTING

December 13, 2018

Almanna, Mohammed Hamad