RESEARCH & SCHOLARSHIP
AWARDS CEREMONY

Tuesday, April 2, 2024
Harvey Hall at the Murphy Center
Excellence in Research Administration
Jessica Miller
College of Allied Health Sciences and College of Nursing
Research Administrative Hub
Director and Pre-Award Grant Manager
Excellence in Research Administration

Carlyle Rogers
Director of Licensing and Commercialization
Sponsored Activities and Research Catalyst Program

SPARC Awards

ECU
RESEARCH & SCHOLARSHIP
AWARDS CEREMONY
John Farrow
Microbiology and Immunology

Ted Graber
Physical Therapy

Michael (Drew) Honaker
Surgery

Misun Hur
Community and Regional Planning

Jinkun Lee
Engineering

Susan McRae
Biology

Adam Offenbacher
Chemistry

Anne Spuches
Chemistry
Trendsetter Awards
Categories: Early Career, Mid-Career, Eminent
Early Career Category

Kawanna Bright
Interdisciplinary Professions
College of Education

Michelle Malkin
Criminal Justice & Criminology
Thomas Harriot College of Arts and Sciences

Trendsetter Award
Recipients
Mid-Career Category

Hanan Elgendy
School of Dental Medicine

Abby Schwartz
Social Work
College of Health and Human Performance

Zhen Zhu
Engineering
College of Engineering and Technology

Trendsetter Award
Recipients
Eminent Category

Sy Saeed
Brody School of Medicine

Margaret Bauer
English
Thomas Harriot College of Arts and Sciences

Trendsetter Award
Recipients
Engagement & Outreach Scholars Academy

2023-2024 Cohort
Yilei Huang
Department of
Construction Management
College of Engineering and Technology

Evaluating the Effectiveness of Virtual Reality and Augmented Reality on Electrical Construction Curriculum in Community Colleges
Carrie Bergeson
Department of Human Development and Family Science
College of Health and Human Performance

Royal Order of Community Leaders: C-me Lead Across the Tracks
EOSA Cohort 2023-2024

Eric Wade
Department of Coastal Studies
Integrated Coastal Programs

Exploring Climate Resilience Planning in Lower-Income Communities in Northeastern Pamlico County
Tianjiao Zhao
Department of Construction Management
College of Engineering and Technology

Increasing Female Presence in Construction
Scholarship of Engagement Award
Scholarship of Engagement

Kristen Cuthrell
Rural Education Institute
College of Education
Inventors
Robert Todd Watkins
School of Dental Medicine

US Patent 11,610,170
Systems, Methods, and Computer Program Products for Generating a Normalized Assessment

US Patent 11,676,232
Apparatus For Improving Applicant Selection Based on Performance Indices
Inventors

Xin-Hua Hu
Department of Physics
Thomas Harriot College of Arts and Sciences

Kenneth Jacobs
Department of Physics
Thomas Harriot College of Arts and Sciences

US Patent 11,647,889
Near-Infrared Fluorescence Imaging for Blood Flow and Perfusion Visualization and Related Systems and Computer Program Products
Inventors

Stefan Clemens
Department of Physiology
Brody School of Medicine

Kori Brewer
Department of Emergency Medicine
Brody School of Medicine

US Patent 11,925,635
Methods and Compositions for Maintaining Opioid Efficacy in the Treatment of Pain
Inventor

Michelle Malkin
Department of Criminal Justice & Criminology
Thomas Harriot College of Arts and Sciences

US Copyright Ref TX0009293654
Malkin Gambling-Motivated Crime Diversion Checklist
National Academy of Inventors
Senior Member Inductees
Stefan Clemens
Department of Physiology
Brody School of Medicine

US Patent 10,751,327
US Patent 11,202,777
US Patent 11,925,635
Rukiyyah Van Dross-Anderson
Department of Pharmacology & Toxicology
Brody School of Medicine

National Academy of Inventors

US Patent 9,328,060
US Patent 10,960,013
US Patent 11,571,401
Five-Year Research & Creative Activity Award
Christine Habeeb
Department of Kinesiology
College of Health and Human Performance
Lifetime Achievement Award
for Excellence in Research and Creative Activity

ECU
RESEARCH & SCHOLARSHIP AWARDS CEREMONY
Lifetime Research Achievement

Xiaoping Pan
Department of Biology
Thomas Harriot College of Arts and Sciences