

S P R I N G 2 0 2 1

RESEARCH FORWARD

HOWARD UNIVERSITY
OFFICE OF RESEARCH1(2)



Office of
Research



INSIDE

**Faculty Research and
Grant Award
Highlights**

**Terry Adams Joins
Howard University,
Office of Research as
Intellectual Property,
Faculty Innovation, &
Marketing Specialist**

**Office of Research
Central Contacts**

**The Height of
Research, Training,
and Mentorship:
College of Medicine**

**Office of Research and
Office of Faculty
Development Partner
to Launch THE
GRANT ACADEMY
WORKSHOP SERIES**

FACULTY RESEARCH AND GRANT AWARD HIGHLIGHTS

Curtis Cain, Assistant
Professor, **School of
Business** is recipient of the
highly
prestigious
National
Science
Foundation
(NSF) Faculty



Early Career Development
Award. Dr. Cain's research is
entitled, *Overcoming Obstacles,
Building Community, and
Broadening Participation: A
Qualitative Analysis of the
Experiences and Career Decisions
of Black Men in Computing*

**Hessam
Yazdani**, Assistant
Professor in the
**College of
Engineering &
Architecture**, is
also the recipient of
the highly prestigious National
Science Foundation (NSF)
Faculty Early Career



Development Award. His
research is entitled, *Multiscale
Mechanics of Carbon Nanotube-
Polymer Composites*.

**Professor Nikki Taylor
(PI) and Associate
Professor Bahiyyah
Muhammad (Co-PI)** in
the **College of
Arts &
Sciences** have
been awarded
the Andrew W.
Mellon



Foundation \$5
million *Just
Futures* grant.
Professors Taylor
and Muhammad
successfully rose
to the call by the

foundation for a proposal
submission that is "*Visionary,
unconventional, experimental, and
groundbreaking . . . in order to address
the long-existing fault lines of racism,
inequality and injustice that tear at the
fabric of democracy and civil society.*"

Terry Adams Joins Howard University, Office of Research as Intellectual Property, Faculty Innovation, & Marketing Specialist

Mr. Terry Adams, a Howard graduate, has vast experience across numerous fast moving consumer goods (FMCG) product categories including Food, Beverages, Home Care, and Personal Care in the fields of scientific research and product development. He began his career at Procter and Gamble (P&G) in Cincinnati, Ohio as a product researcher in the Soaps and Detergents Division. After P&G he was appointed Manager of Process Development for Personal Care Division at Dial Corporation in Scottsdale, AZ followed by an appointment with Kimberly-Clark

Corporation as Senior Research Manager. In July 2006, Mr. Adams relocated to Vevey, Switzerland where he



joined Nestle Corporation as Assistant Vice President and Head of the Technology Intellectual Property within the Research and Development Division.

Mr. Adams is one of the Intellectual Asset Management (IAM) Strategy 300 World's Leading IP Strategists

designated for individuals who are leading the way in the development and implementation of strategies that maximize the value of IP portfolios.

In his role as IP, Faculty Innovation, & Marketing Specialist, Mr. Adams will work with faculty and students in the advancement of Howard's IP portfolio.

This will include:

- Innovations and inventions that hold the most promising prospects for commercialization,
- Faculty and student training on research, innovation, and invention,

Development and sustainment of business and industry relationships that may support the IP and Innovation enterprise at Howard University,

- Direct oversight of the policies, and operational protocols for the review of IP patent applications.

Mr. Adams received his bachelor's and master's degrees in Chemical Engineering from Howard University, Washington, D.C.

Office of Research Central Contacts

Dr. Bruce Jones, Professor and Vice President for Research
 Ms. Dana Hector, Executive Director, Research Administration Services
 Mr. Andre Lane, Senior Program Director, Research Administration Services
 Dr. Kera Lawson, Executive Director, Research Development
 Ms. Pamela Clarke, Director, Research Development
 Mr. Terry Adams, Intellectual Property, Faculty Innovation, and Marketing Specialist
 Mr. Crawford Taylor, Facilities Manager, Interdisciplinary Research Building (IRB)

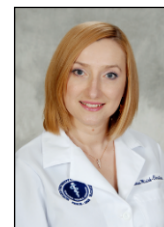
<https://research.howard.edu>

<https://research.howard.edu/about/leadership>

The Height of Research, Training, and Mentorship College of Medicine



Professor Evaristus Nwulia



Assistant Professor Magdalena Maria Misiak

PhD Student, Myeshia Shelby



Congratulations to **Professor Evaristus Nwulia** and **Assistant Professor Magdalena Maria Misiak, College of Medicine**, for securing a NIH Administrative Supplement Award to the RO1 award they currently

hold. Under advisement from Drs. Nwulia and Misiak, HU **Ph.D. candidate, Ms. Myeshia Shelby**, Department of Genetics, played a pivotal role in the writing and development

of the proposal that led to securing the NIH supplemental award. According to Dr. Nwulia, the central purpose of the \$229,196 Supplemental Award is to “enhance minority/women representation

in neuroscience careers . . . the award is for covering student tuition costs and the cost of the research practicum.”

Office of Research and Office of Faculty Development Partner to Launch THE GRANT ACADEMY WORKSHOP SERIES

The Office of Research in partnership with the Office of Faculty Development launched the

first in a series of workshops on faculty and grant writing. The first workshop entitled, *Aiming for Success: Focus on Humanities and the Social Sciences*, took place on November 20, 2020. On behalf of President Frederick, HU Provost Anthony Wutoh presented with featured guest speakers, **Mr. Eric Kelly**, President, Quantum Foundation and **Dr. Mary Macklem**, Senior Program Officer, National Endowment for the Humanities (NEH).

The Grant Academy Workshop Series

"Aiming for Grant Success: Focus on Humanities and the Social Sciences"

Sponsored by the Office of Research and the Office of Faculty Development

Date: Friday, November 20, 2020

Time: 9:45 a.m. - 12:15 p.m.

Speakers

Dr. Wayne A. I. Frederick, President, Howard University
"Howard in the Lead"

Mr. Eric Kelly, President, Quantum Foundation
"Philanthropy and Higher Education Partnerships"

Dr. Mary Macklem, Senior Program Officer, National Endowment for the Humanities
"NEH Funding Opportunities: What and How"

Register at <https://howard.zoom.us/j/zoom/register/12Mwcz2hgboM5800ba1-Pp015Y0zExxx>
After registering, you will receive a confirmation email containing information about joining the meeting.



Howard University, Office of Research
2201 Georgia Avenue, NW 421E
Washington, D.C. 20059