RESEARCH MONTH
April 2023

CALENDAR
RESEARCH MONTH
April 2023

Monday, April 3

12:00 PM – 3:00PM  Research Month Opening Ceremony

Location: Interdisciplinary Research Building, Multipurpose Room

Tuesday, April 4

5:30 PM- 8:00 PM  Innovation Unscripted with Dr. Cato Laurencin

Moderator:
Dr. Wayne A.I. Frederick, President, Howard University

Location: Interdisciplinary Research Building, Multipurpose Room

Wednesday, April 5

9:30 AM –3:00 PM  Cancer Health Equity Scientific Symposium

Keynote Address:
Dr. Jennifer Grandis, Professor and Principal Investigator, University of California, San Francisco Head and Neck Cancer Lab
Dr. Daniel Johnson, Principal Investigator, University of California, San Francisco Head and Neck Cancer Lab

**Location:** Interdisciplinary Research Building, Multipurpose Room

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**Thursday, April 6**

12:00 PM - 4:00PM

**Research @Howard University**

**Presenter:**
Dr. Bruce A. Jones, Ph.D, Professor and Vice President for Research

**Location:** Interdisciplinary Research Building, Multipurpose Room

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**Friday, April 7**

1:00 PM - 3:00PM

**Applied Research Lab for Intelligence and Security, University Of Maryland Seminar**

**Presenter:**
Dr. Erin Fitzgerald, Director, Intelligence & Security University Research Enterprise

**Location:** Interdisciplinary Research Building, Multipurpose Room

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**Tuesday, April 11**

1:00 PM - 3:00PM

**Mellon Social Justice Consortium Seminar:**

*Forbidden Black Love: My Quest to Understand America’s Unrecognized Civil Rights Issue*

**Presenter:**
Dr. Dianne Stewart, Samuel Chandler Dobbs Professor of Religion & African American Studies, Emory University

**Location:** Interdisciplinary Research Building, Multipurpose Room
Wednesday, April 12

04:00 PM - 6:00PM  
**Howard University ADVANCE-IT Celebration- Women in STEM Researcher of the Year Award**

**Presenter:**  
Dr. Sonya Smith, Professor, Mechanical Engineering, Howard University

**Location:** Interdisciplinary Research Building, Multipurpose Room

Thursday, April 13

1:00 PM - 3:00 PM  
**Idaho National Laboratory Seminar**

**Presenter:**  
Dr. Erin Searcy, Chief Technology Officer, Nuclear Science and Technology

**Location:** Interdisciplinary Research Building, Multipurpose Room

Friday, April 14

12:00 PM - 2:00PM  
**STEM Research Training Opportunities at Department of Energy Energy National Laboratories**

**Presenters:**  
Dr. Asmeret Asefaw Berhe, Director, DOE Office of Science  
Dr. Ping Ge, Director, DOE Office of Science  
Dr. Brandi Tolliver, Program Manager, DOE Office of Science  
Dr. Igor Slowing, Program Manager, DOE Office of Science  
Dr. Allison Truhlar, Program Manager, DOE Office of Science  
Ms. Adrianna Reece-Newman, Senior, Howard University  
Dr. Sonya Smith, Professor, Mechanical Engineering, Howard University

**Location:** Interdisciplinary Research Building, Multipurpose Room
Monday, April 17

12:00 PM – 3:00 PM  **DC FAR Research Student Symposium**

**Presenters:**
DC FAR Scholars

**Location:** Interdisciplinary Research Building, Multipurpose Room

6:00 PM - 9:00PM  **Introduction to Research**

**Presenters:**
Howard University Undergraduate Research Journal Leadership Team

**Location:** Interdisciplinary Research Building, Multipurpose Room

Tuesday, April 18

1:00 PM - 4:00PM  **Exploring health physics and medical isotope opportunities within the Howard University- Brookhaven National Laboratory connection**

**Presenters:**
Dr. Abram Ledbetter, Brookhaven National Laboratory
Dr. Vanessa Sanders, Brookhaven National Laboratory
Dr. Gagandeep Kaur, Assistant Professor, Howard University
Dr. Rao Khan, Professor, Howard University
Dr. Paul Wang, Professor, Howard University
Dr. Tsang Wei-Tu, Associate Professor, Howard University

**Location:** Interdisciplinary Research Building, Multipurpose Room

6:00 PM - 9:00PM  **Public Speaking Workshop**

**Presenters:**
Howard University Undergraduate Research Journal Leadership Team

**Location:** Interdisciplinary Research Building, Multipurpose Room
Wednesday, April 19

10:00 AM - 12:00PM  Brookhaven National Laboratory Seminar

Presenter:
Dr. John Hill, Director, Brookhaven National Laboratory

Location: Interdisciplinary Research Building, Multipurpose Room

1:00 PM - 5:00PM  Pfizer 3D Drug Discovery and Development Workshop

Workshop Facilitators:
Dr. Pamela Smith, Vaccines Medical Director, Pfizer, Inc.
Dr. Megan Robinson, Director, R&D Scientific Learning

Location: Interdisciplinary Research Building, Multipurpose Room

6:00 PM - 9:00PM  Resume Review and Application Workshop

Presenters:
Howard University Undergraduate Research Journal Leadership Team

Location: Interdisciplinary Research Building, Multipurpose Room

Thursday, April 20

12:00 PM - 03:00PM  Impact of Artificial Intelligence/Machine Learning to Research and Teaching

Speakers:
Dr. Legand Burge III, Professor, Electrical Engineering & Computer Science
Dr. Gloria Washington, Associate Professor, Electrical Engineering & Computer Science

Location: Interdisciplinary Research Building, Multipurpose Room
**Friday, April 21**

**11:00 AM - 02:00PM**  
**DoD Center of Excellence in Artificial Intelligence & Machine Learning Seminar**

**Speakers:**
Dr. Danda Rawat, Professor, Electrical Engineering & Computer Science  
Howard University DoD COE AI/ML Students

**Location:** Interdisciplinary Research Building, Multipurpose Room

**6:00 PM – 9:00 PM**  
**Howard University Undergraduate Research Journal Symposium and Awards Ceremony**

**Presenters:**
Howard University Undergraduate Research Journal Leadership Team

**Location:** Interdisciplinary Research Building, Multipurpose Room

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**Monday, April 24**

**9:00 AM – 2:00 PM**  
**U.S. Department of Homeland Security, EQUIP, EMPOWER, HIRE, RETAIN**

**Presenters:**
Program Managers from U.S. Department of homeland Security, Cybersecurity & Infrastructure Security Agency

**Location:** Interdisciplinary Research Building, Multipurpose Room

**12:00 PM – 1:00 PM**  
**NSF Graduate Research Fellowship Program Seminar**

**Presenters:**
NSF Program Directors

**Location:** Interdisciplinary Research Building, Multipurpose Room
Tuesday, April 25

1:00 PM – 2:00 PM  Howard University- Columbia University Materials Research Science and Engineering Centers (MRSEC) and Partnerships for Research and Education in Materials (PREM) SEED Partnership

Presenters:
Dr. James Hone, Professor, Columbia University
Dr. Colin Nuckolls, Professor, Columbia University

Location: Interdisciplinary Research Building, Multipurpose Room

03:00 PM - 05:00PM Chadwick A. Boseman College of Fine Arts Symposium, An Artistic Research Journey

Presenters:
Chadwick S. Boseman College of Fine Arts, Mellon Scholars

Location: Interdisciplinary Research Building, Multipurpose Room

Wednesday, April 26

10:00 AM - 11:30 AM Leaving No One Behind: Equitable Outcomes in Sustainable Development

Presenters:
Professor Justin Hansford, Director, Howard University Law School and The Thurgood Marshall Civil Rights Center
Dr. Helen Bond, Professor, Howard University School of Education

United Nations, Sustainable Development Solutions Network (UNSDSN & SDSN USA)

Location: Virtual
Wednesday, April 26

3:00 PM – 5:00 PM  The Graduate School – Publishing Workshop

Presenter:
Dr. Terri Adams, Associate Dean for Research, The Graduate School
Dr. Christopher Boxe, Associate Professor, College of Arts & Sciences
Dr. Sen Chiao, Director of NOAA, NCAS-M
Dr. Clarence Lusane, Professor, College of Arts & Sciences
Dr. Shadya Sanders, Postdoctoral Fellow, NOAA, NCAS-M
Dr. Dana Williams, Dean, The Graduate School

Location: Interdisciplinary Research Building, Multipurpose Room

Thursday, April 27

8:00 AM – 5:00 PM  The Research Symposium
7:30 AM  Registration & Continental Breakfast
9:00 AM  Oral & Poster Presentations
12:00 PM  Lunch
12:00 PM  DOW SURE (Scholars Undergraduate Research Experience)
           National Geospatial-Intelligence Agency
1:15 PM  Oral & Poster Presentations
5:00 PM  Closing

Location: Interdisciplinary Research Building

Friday, April 28

8:00 AM – 5:00 PM  The Research Symposium
7:30 AM  Registration & Continental Breakfast
9:00 AM  Oral & Poster Presentations
12:00 PM  Lunch
1:15 PM  Oral & Poster Presentations
5:00 PM  Closing

Location: Interdisciplinary Research Building
Friday, April 28

3:00 PM – 8:00 PM  Office of Research - Pitch HU Symposium

Presenters:
Mr. Terry Adams, IP Marketing and Faculty Innovation Specialist, Office of Research, Howard University
Mr. Ajit Verghese, Founder and General Partner, Humble Ventures

Location: Interdisciplinary Research Building, Multipurpose Room