



The Inn at Virginia Tech Skelton Conference Center 901 Prices Fork Road Blacksburg, VA

WWW.GRADUATESCHOOL.VT.EDU

2023 HBCU/MSI **RESEARCH SUMMIT**



A VISION OF INSTITUTIONAL
COLLABORATIONS AND
SUPPORT OF RESEARCH,
RESOURCES, AND
RECRUITMENT: VIRGINIA TECH
AND BEYOND



Welcome to the 2023 Virginia Tech HBCU/MSI



The summit provides an opportunity for faculty, students, and administrators to explore research opportunities and potential collaborations between historically black colleges/universities (HBCUs), minority serving institutions (MSIs), and Virginia Tech. Through these partnerships we seek to enhance the quality of research and graduate education by placing equity, diversity, and inclusion at the forefront of our pursuit of excellence. Our goals in hosting the annual research summit include:

- Research: Fostering cross-institutional research partnerships between HBCUs, MSIs and Virginia Tech.
- Recruitment: Providing current HBCU and MSI students with a preview of Virginia Tech's graduate programs, allowing Virginia Tech graduate programs a key opportunity to recruit prospective students if graduate pathways are not available or aligned with student's interests at their current/home institution.
- **Degree Partnerships:** Facilitate discussions about the feasibility of shared degree programs between the HBCUs and MSIs and Virginia Tech programs.



Dean for Graduate Education

GRADUATE SCHOOL WELCOME

Aimée M. Surprenant, PhD, serves as Dean for Graduate Education and holds an academic appointment as tenured Professor in the Department of Psychology at Virginia Tech in Blacksburg, Virginia. She plans to build on past successes in supporting a strong, diverse and inclusive graduate community; supporting the development and expansion of the innovative Graduate Life Center (GLC); and championing the academic initiative known as Transformative Graduate Education (TGE), including the global perspectives and preparing the future professoriate programs.

MEET THE OFFICE OF DIVERSITY, INCLUSION, AND STRATEGIC PARTNERSHIPS



Cotrupi
Interim Assistant Dean
and Director



Whitley Johnson
Graduate Assistant

(PhD Student)



Tian Meng



Gavin Hough

Graduate Assistant Graduate Assistant (PhD Student) (Master's Student)

The Diversity, Inclusion, and Strategic Partnerships team focuses on building community for graduate students and on providing support as they get acclimated and adjusted to their graduate programs/certificates. We do this through the development of inclusive and diverse programming to meet students' needs. We focus on the importance of creating and growing communities by providing frequent opportunities for students to participate in welcoming environments to maximize their success and degree completion.



12 12

Arrival to Blacksburg, Virginia

1:00 PM - 5:00 PM

Luggage Storage LOCATION: DRILLFIELD

4:00 PM - 5:00 PM

Registration LOCATION: LATHAM FOYER

6:30 PM - 8:30 PM

Opening Dinner with Networking Panel Discussion: "The Impact of HBCUs/ MSIs, how they have shaped your lives and propelled your career in academia or industry." LOCATION: LATHAM BALLROOM

Optional Events

2:30 PM - 4:00 PM

Refreshment Break LOCATION: LATHAM BALLROOM

4:30 PM - 5:00 PM

Campus Tours (30 minute frequency) LOCATION: LATHAM BALLROOM

5:00 PM - 6:00 PM

Diversity Scholar Showcase LOCATION: SOLITUDE ROOM

6:00 PM - 6:30 PM

Freshen Up for Dinner LOCATION: SOLITUDE ROOM

Event Program

8:00 AM - 9:00 AM

Networking Breakfast LOCATION: LATHAM BALLROOM

9:00 AM - 10:00 AM

Graduate Admissions and Student Funding Opportunities LOCATION: SOLITUDE ROOM

10:00 AM - 10:15 AM

Break

10:15 AM - 11:15 AM

ETS GRE Prep Workshop LOCATION: SOLITUDE ROOM

11:15 AM - 12:00 PM

"Wearing the Corporate Unifrom" LOCATION: SOLITUDE ROOM

12:00 PM - 12:45 PM

Networking Lunch LOCATION: LATHAM BALLROOM

1:00 PM - 2:30 PM

Juneteenth Scholars Showcase LOCATION: ASSEMBLY HALL

2:30 PM - 3:00 PM

Break

3:00 PM - 4:00 PM

Track Time

STEM Track - "Aero Managing" LOCATION: SOLITUDE ROOM

4:00 PM - 4:15 PM

Break

4:15 PM - 5:30 PM

HBCU/MSI Student Panel LOCATION: SOLITUDE ROOM

5:30 PM - 6:30 PM

Research & Recuitment Showcase LOCATION: LATHAM BALLROOM HALLWAY

6:30 PM - 7:30 PM

Networking Dinner and Speaker Session LOCATION: LATHAM BALLROOM

7:30 PM - 9:30 PM

Optional Events

Community Game Night with Sounds by VTDITC

LOCATION: SOLITUDE ROOM

Career & Professional Development Tour & Iris Photobooth Headshots Transportation Provided 14 14

8:00 AM - 08:45 AM

Breakfast & Dean's Welcome LOCATION: LATHAM BALLROOM

8:45 AM - 9:00 AM

Meet hosts and transportation to sites

9:00 AM - 12:00 PM

Departmental Visit with Program of Interest

12:00 PM - 1:00 PM

Lunch With Host Department

1:00 PM - 1:30 PM

Return to the Inn

Departutre from Blacksburg, Virginia

Sunday, November 12-Tuesday, November 14



12 12

Arrival to Blacksburg, Virginia

1:00 PM - 5:00 PM

Luggage storage LOCATION: DRILLFIELD

4:00 PM - 5:00 PM

Registration

LOCATION: LATHAM FOYER

6:30 PM - 8:30 PM

Kick-Off Dinner with Networking & Panel Discussion: "The Impact of HBCUs/MSIs, how they have shaped your lives and propelled your career in academia or industry.""

LOCATION: LATHAM BALLROOM

Optional Events

2:30 PM - 4:00 PM

Refreshment Break

4:00 PM - 5:00 PM

Campus Tours (30 minute frequency) LOCATION: LATHAM BALLROOM

5:00 PM - 6:00 PM

Diversity Scholar Showcase LOCATION: SOLITUDE ROOM

5:00 PM - 6:30 PM

Faculty Mixer LOCATION: CASCADES ROOM

Event Program

⁴ 13

8:00 AM - 9:00 AM

Networking Breakfast LOCATION: LATHAM BALLROOM

9:00 AM - 10:00 AM

Funding Opportunities:

Humanities, Social Sciences and edu-

cation

LOCATION: CASCADES ROOM

Life Sciences

LOCATION: ASSEMBLY HALL

10:00 AM - 10:15 AM

Break

10:15 AM - 11:30 AM

Discussion: Intentional and Authentic Partnership Development - What do partner institutions want and need from Virginia Tech?

LOCATION: CASCADES ROOM

11:30 AM - 12:00 PM

Break

12:00 PM - 12:40 PM

Networking Lunch LOCATION: LATHAM BALLROOM

1:00 PM - 2:30 PM

Juneteenth Scholars Showcase LOCATION: ASSEMBLY HALL

2:30 AM - 3:00 PM

Break

3:00 PM - 4:00 PM

Track Time STEM Track

LOCATION: CASCADES ROOM

Humanities & Social Sciences Track

LOCATION: ASSEMBLY HALL

4:00 PM - 4:15 PM

Break

4:15 PM - 5:15 PM

ICTAS Session

LOCATION: CASCADES ROOM AND ZOOM

5:30 PM - 6:30 PM

Research and Recruitment Showcase LOCATION: LATHAM HALLWAY

6:30 PM - 7:30 PM

Networking Dinner and Speaker Session LOCATION: LATHAM BALLROOM

14

8:00 AM - 8:45 AM

Breakfast and Dean's Welcome LOCATION: LATHAM BALLROOM

8:45 AM - 9:00 AM

Meet hosts and transportation to sites

9:00 AM - 12:00 PM

Departmental Visit with Program of Interest

12:00 PM - 1:00 PM

Lunch with Host Department

Departutre from Blacksburg, Virginia

Sunday, November 12-Tuesday, November 14

HOSTS AND PANEL MEMBERS

SUNDAY, NOV 12

Opening Dinner

Moderator



Associate Vice Provost for Diversity

Panelists



Assistant Principal Director
Strategic Deterrence and Defense
The Aerospace Corporation



Director
Undergraduate Student Programs
College of Engineering



Assistant Dean
Graduate Student Academic
Affairs and Student Success | Northern Virginia

MONDAY, NOV 13

Grad Admission and Student Funding Opportunities



Assistant Dean and Director
of Graduate Admissions and Academic Progress



Multicultural Academic Opportunities Program

GRE Prep Workshop ETS



ET:



MONDAY, NOV 13

Wearing the Corporate Uniform



Associate Director

Electronics and Power Systems Department

The Aerospace Corporation



MS Student VT Engineering

Juneteenth Scholars Panel Showcase



Assistant Professor

Department of Religion and Culture



Professor School of Education



Assistant Professor

Department of Political Science



Assistant Professor Department of English

Track Time (STEM) Aero Managing



Associate Director

Electronics and Power Systems Department

The Aerospace Corporation



General Manager
Advanced Technology Division
The Aerospace Corporation



MONDAY, NOV 13

HBCU/MSI Student Panel

Moderator



Associate Vice Provost for Diversity and Inclusion

Panelists



Student



Student



Student



Student

Networking Dinner and Speaker Session



Executive Director

VT Career and Professional Development



HOSTS AND PANEL MEMBERS

MONDAY, NOV 13

Opening Dinner

Moderator



Associate Vice Provost for Diversit and Inclusion

Panelists



Assistant Principal Director

Strategic Deterrence and Defense

The Aerospace Corporation



Undergraduate Student Programs

College of Engineering



Assistant Dean
Graduate Student Academic
Affairs and Student Success | Northern Virginia

Funding Opportunities

Humanities, Social Sciences and Education



National Endowment for Humanities

Life Sciences



Director, Proposal Development & Pre-Awan Proposal Advisor Fralin Life Sciences Institute



SUNDAY, NOV 12

Discussion: Intentional and Authentic Partnership Development

Moderator



Multicultural Academic Opportunities Program

GlycoMIP Partnership Panelists



Associate Professor

Department of Sustainable Biomaterials

Virginia Tech



Professor, Graduate Program Director

Department of Chemistry

Virginia Tech



Associate Professor

College of Engineering

FAMU-FSU



Professor

Department of Chemistry

Florida Agricultural and Mechanical University



Associate Professor
Department of Chemical
Engineering
Virginia Tech



Assistant Professor

Department of Chemistry

Virginia Tech

Juneteenth Scholars Showcase



Assistant Professor

Department of Religion and Culture



Professor School of Education



Assistant Professor

Department of Political Science



Assistant Professor Department of English



SUNDAY, NOV 12

Track Time

STEM Track



Assistant Principal Director Strategic Deterrence and Defense The Aerospace Corporation



General Manager

Advanced Technology Division

The Aerospace Corporation

Liberal Arts Track





Associate Professor School of Communication Virginia Tech

Public Interest Technology



Professor and Director Center for Humanities Virginia Tech

Disability Tech Project



Associate Professor

Department of Science, Technology, and Society

Virginia Tech



Instructor of Musicology School of Performing Arts Virginia Tech

Human Dimensions of Infectious Disease



Professor of History

Associate Dean for Graduate Studies and Research

Virginia Tech

Networking Dinner and Speaker Session



Executive Director

VT Career and Professional Development



PLANNING COMMITTEE

23 HBCU/MSI RESEARCH SUMMIT AT VIRGINIA TECH

2023 HBCU/MSI RESEARCH SUMMIT AT VIRGINIA TECH

College of Arts, Architecture and Design (CAAD)



Director

Diversity, Equity, and Inclusion

College of Agriculture and Life Sciences (CALS)



Assistant Dean

Diversity, Equity, and Inclusion

College of Natural Resources and Environment (CNRE)

2023 HBCU/MSI RESEARCH SUMMIT AT VIRGIN



Director

Diversity, Equity, and Inclusion

College of Engineering (COE)



Assistant Director

Graduate Student Programs

College of Engineering (COE)



Professor ECE

College of Science (COS)



Assistant Dean
Inclusion and Diversity
Department of Mathematics

College of Liberal Arts and Human Sciences (CLAHS)



Assistant Dean
Diversity, Equity, and Inclusion

College of Liberal Arts and Human Sciences (CLAHS)



Associate Professor and Associate Chair Department of English

College of Liberal Arts and Human Sciences (CLAHS)



MA Program Director and Director of Graduate
Studies
Department of English



PLANNING COMMITTEE

23 HBCU/MSI RESEARCH SUMMIT AT VIRGINIA TECH

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2023 HBCU/MSI RESEARCH SUMMIT AT VIRGIN

College of Liberal Arts and Human Sciences (CLAHS)



Associate Dean and Professo

Department of History

Institute for Critical Technology and Applied Science (ICTAS)



Assistant Director

Institute for Critical Technology and Applied Science (ICTAS)



Diversity & Inclusion Coordinator

Institute for Critical Technology and Applied Science (ICTAS)



Diversity and Outreach Coordinato

NanoEarth

Multicultural Academic
Opportunities Program (MAOP)



Director

Multicultural Academic Opportunities Program

Macromolecules Innovation
Institute (MMI)



Graduate Program Administrator and Director REU Program

Office for Inclusion & Diversity (OID)



Director Black Cultural Center

Office for Inclusion & Diversity (OID)



Assistant Provost of Faculty Diversity

Office for Inclusion & Diversity (OID)



Director,
Asian Cultural Engagement Center



PLANNING COMMITTEE

23 HBCU/MSI RESEARCH SUMMIT AT VIRGINIA TECH

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2023 HBCU/MSI RESEARCH SUMMIT AT VIRGIN

Office for Inclusion & Diversity (DID)



Faculty STEM Specialist and Fralin Visiting Researcher

Pamplin College of Business (PCOB)



Special Projects Manager for Communications and Events

Virginia-Maryland Regional College of Veterinary Medicine



Diversity, Equity, and Inclusion

VT National Security Institute (VTNSI)



Graduate School



MEng Computer Science Student

The Graduate School Office of Diversity, Inclusion and Strategic Partnerships

WOULD LOVE TO THANK OUR CONTRIBUTORS:

SPONSORS















PARTNERS (in alphabetical order)

Career & Professional Development (CPD)

Center for Biostatistics and Health Data Science (CBHDS)

College of Agriculture and Life Sciences (CALS)

College of Arts Architecture, and Design (CAAD)

College of Engineering (COE)

College of Liberal Arts & Human Sciences (CLAHS)

College of Natural Resources and Environment (CNRE)

College of Science (COS)

Cultural & Community Centers (CCCs)

Digging in the Crates: Hip Hop Studies at Virginia Tech (VT DITC)

Educational Testing Service (ETS)

Graduate School

Innovation Campus

Institute for Critical Technology and Applied Science (ICTAS)

Macromolecules Innovation Institute (MMI)

Multicultural Academic Opportunities Program (MAOP)

NanoEarth

Office for Inclusion & Diversity (OID)

Pamplin College of Business (PCOB)

Translational Biology, Medicine, and Health (TBMH)

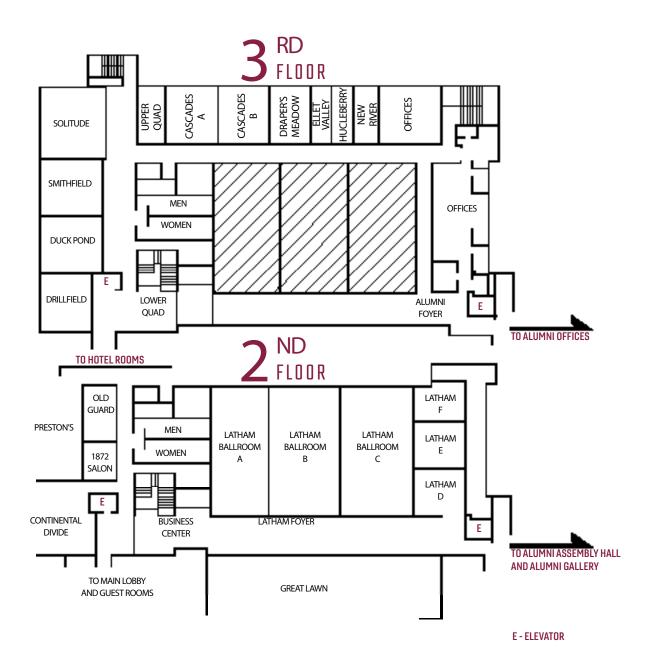
Virginia-Maryland College of Veterinary Medicine

VT National Security Institute (VTNSI)







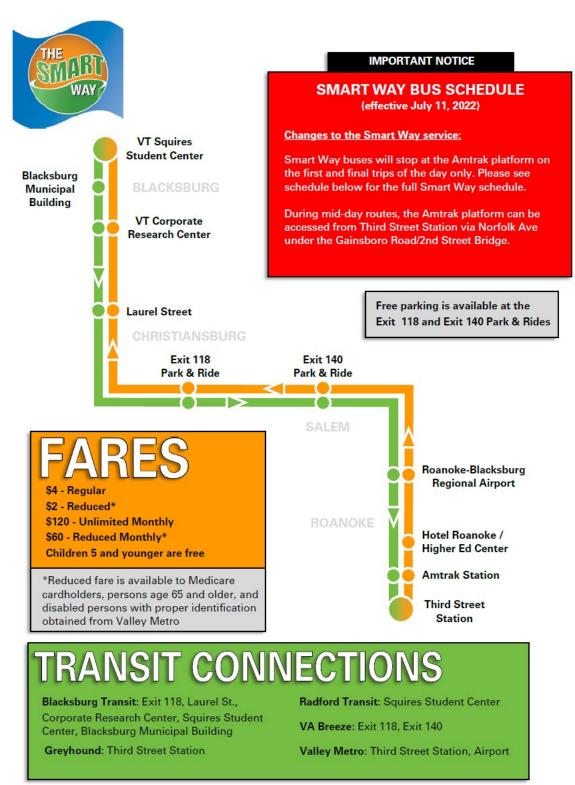






Sunday, November 12-Tuesday, November 14





SmartWay Bus Schedule

Link to full schedule: Here

Sunday, November 12-Tuesday, November 14