

# AISES REGION 7 CONFERENCE AGENDA

THURSDAY, APRIL 4, 2024

LOCATION: NASA LANGLEY RESEARCH CENTER

Time	Session Names	Speakers	Location
11:00 - 12:00	Check-in and Badging		1 Langley Boulevard
12:00 - 1:30	Opening Ceremony and Lunch		Reid 1 & 2
1:30 - 2:00	AISES Region 7 Student Caucus		Reid 3
1:30 - 2:00	Launching Connections: AISES Region 7 Professionals Networking Activity		112
2:00 - 3:00 Breakout 1	NASA Tours (50 mins - 20 people each)	Flight Simulators	
	Pathways To and Through Graduate School	<ul style="list-style-type: none"><li>Nikki Bass, <i>Environmental Protection Agency (EPA)</i></li><li>Brendan David-John, <i>Virginia Tech</i></li><li>Casey Denham, <i>NASA</i></li></ul>	112
	The Global Health Crisis After Covid- The Silver Tsunami	David Burke & Regina Bell, PhD <i>World Health Organization</i>	113
3:00 - 4:00 Breakout 2	NASA Tours (50 mins - 20 people each)	14x22 Wind Tunnel	
	Resume workshop/ Federal jobs tutorial	Dr. Denise Cervantes, <i>NASA</i>	Reid 1 & 2
	Introduction to NASA Langley's Systems Analysis and Concepts Directorate	NASA SACD Members	112
	Opportunities To Engage in Global Indigenous Experiences	Rick Rudd, <i>Virginia Tech</i>	113
	Corn Seed Selection for Cultural Preservation and Genetic Improvement	Amyrose Foll, <i>Virginia Free Farm</i>	Reid 3
4:00 - 4:30 Breakout 3	Cooperation in the Restoration of Indigenous Food Systems via Land Grant Institutions' Efforts.	Bryce Burrell, <i>Virginia Tech</i>	Reid 3
	Getting to Know AISES and Guide to Chapter Success	Kaitlan Lyons, <i>AISES</i>	112
	USGS (US Geological Survey) Sponsor Talk		113
	NSA (National Security Agency) Sponsor Talk		114
4:30 - 5:00	How to NetWORK It!	Cliff Jacobs, <i>Bloomberg</i>	Reid 3
5:15 - 5:45	Networking Reception		Reid 1 & 2

FRIDAY, APRIL 5, 2024

LOCATION: NASA LANGLEY RESEARCH CENTER

Time	Session Names	Speakers	Location
9:00 - 10:00 Breakout 1	Star Wars: Solving for R2: Hands on Forensic Science Activity	Deneen Hernandez, <i>Retired Federal Bureau of Investigation (FBI)</i> & Avery Brinkheide, <i>Tohono O’odham Community College</i>	Reid 1 & 2
	Designing the Classroom of the Future	Regal Leftwich, <i>Cannon Design</i>	112
10:00 - 11:00 Breakout 2	NASA Tours (50 mins - 20 people each)	NASA Langley Hangar	
	Exploring the Use of 3D Printing	Theodore Chavez, Stephano Bjorn & Douglas Halepaska, <i>FBI Laboratory</i>	Reid 1 & 2
	Genetic Diversity Preservation of Culturally Significant Seeds	Amyrose Foll, <i>Virginia Free Farm</i>	Reid 3
	FDA Fellowships, Internships and Early Career Opportunities	Celene Moorer & Dr. La’Nissa Brown-Baker, <i>Food and Drug Administration (FDA)</i>	113
11:00 - 12:00 Breakout 3	NASA Tours (50 mins - 20 people each)	Gantry/LandIR	
	How Your Online Presence Can Help or Harm Your Academic and Career Success	Courtney Miller-Hileman, <i>FBI</i>	Reid 1 & 2
	Feathers in Our Hair	Patrick Sorensen, <i>U.S. Army Training and Doctrine Command</i>	Reid 3
	How to Make the Most of College!	Michael Sanderson, <i>Pfizer</i>	113
12:00 - 1:00	Lunch		Reid 1 & 2
1:00 - 2:30	Launching Connections: College and Career Fair		Reid 3
2:00 - 2:30	How to Start a AISES Professional Chapter	Calvin Locklear, April Jackson & Michael Sanderson, <i>North Carolina AISES Professional Chapter</i>	Reid 1 & 2
2:30 - 3:00	Coffee Break and Group Picture		Reid near Staircase
3:00 - 4:00 Breakout 4	Making Connections for Academic Success	Jess Hoopengardner, <i>Virginia Tech</i>	Reid 3
	NASA MAIANSE talk	Caroline Montgomery & Lisa Wininger, <i>NASA</i>	113
4:00 - 4:30 Breakout 5	Using Traditional Ecological Knowledge to Identify Biodiversity Hotspots	Kyle Dahlin, <i>Virginia Tech</i>	Reid 1 & 2
	IHS Sponsor Talk		112
	Gresham Smith Sponsor Talk		113
4:30 - 5:00 Breakout 6	Ethical Research Methodology	Paninnguaq Boassen, <i>Virginia Tech</i>	Reid 3
	Workforce of the Future	Andrew Gordon & Tracy Hightower, <i>Tennessee Valley Authority (TVA)</i>	113
6:00 - 9:30	Conference Banquet	Hampton Roads Convention Center	

# AISES REGION 7 CONFERENCE AGENDA

SATURDAY, APRIL 6, 2024  
OVERVIEW OF THE DAY

Topic	Time
Transportation from hotel to Mattanock Town	9:00 - 10:00
Cultural activities	10:00 - 12:00
Lunch	12:00 - 1:00
Cultural activities	1:00 - 4:00
Conference Wrap-up	4:00 - 4:30
Transportation back to hotel from Mattanock Town	4:30 - 5:30

LOCATION: NANSEMOND INDIAN  
NATION TRIBAL LANDS (MATTANOCK TOWN)