

# 2022 Region 6 AISES Conference

Cornell University, Ithaca NY

Friday, March 18

10:30-11:30	AM	<p><b>-Pre-College Opening Reception-</b> Pre-College Conference Check-In Snacks Available in Lobby</p>	7 <sup>th</sup> Floor Lobby Clark Hall	Pre-College
11:30-12:20	PM	<p><b>-Morning Session-</b> <b>CCMR Graduate Students</b> Interactive Lab: <i>Nano Interactions</i></p>	701 Clark Hall	Pre-College (College, Professionals welcome)
12:20-2:00	PM	<p><b>-Lunch-</b> <b>Taylor Heaton, Cornell AISES</b> Student-Led Panel: <i>Native Student Experiences in STEM</i></p>	700 Clark Hall	Pre-College
1:00-2:00	PM	<p><b>-Conference Check-In-</b> Snacks Available in Lobby Networking Session</p>	B25 Warren Hall Lobby	College, Professionals
2:00-3:20	PM	<p><b>-Opening Ceremonies-</b> Ganohonyok (opening), Sachem Sam George Opening Address, Cornell AISES</p>	B25 Warren Hall	All Attendees
3:30-4:20	PM	<p><b>-Afternoon Session 1-</b> <b>MJ Raade, Cornell AISES</b> <b>Ho’Ohila Kawelo, Cornell AISES</b> Campus Tour</p>	Outside Warren Hall	Pre-College
		<p><b>Adrian Riives, RPI</b> Presentation: <i>A Chemical Approach to Solar Solutions</i></p>	701 Clark Hall	Pre-College, College, Professionals
4:30-5:10	PM	<p><b>-Afternoon Session 2-</b> <b>David Fetterman, The Williston Northampton School</b> Presentation: <i>Preparing Youth to Serve as Scam Prevention Ambassadors to Protect Our Elders in Reservation, Rural, and Urban Communities</i></p>	701 Clark Hall	Pre-College, College

4:40-5:10	PM	<b>Dr. A.D. Cropper, Raytheon Technologies</b> Presentation: <i>Native American Ingenuity: A Brief History of STEM in Native American Indigenous Cultures</i>	1106 Martha van Rensselaer Hall	College, Professional
5:20-6:40	PM	<b>-Afternoon Session 3- Dr. Sriramya Nair, Cornell University</b> Presentation: <i>Our Deteriorating Infrastructure and the Need for Sustainable Solutions as we Build Back Better</i>  <b>Dr. Nair, Dr. Matthew Reid, Cornell University</b> Lab Rotation	166 Hollister Hall	Pre-College, College
		<b>Networking Session Cornell AISES</b>	700 Clark Hall	College, Professionals
6:40-8:30	PM	<b>- Evening Reception - Dinner</b>	700 Clark Hall	All Attendees

### Saturday, March 19

9:30-10:30	AM	Breakfast Foods Available in Lobby Networking Session	700 Clark Hall	All Attendees
10:30-11:10	AM	<b>-Morning Session 1- Queen's University AISES</b> Presentation: <i>Kanatakon'ha: the story of Queen's AISES Rocket Team</i>	701 Clark Hall	Pre-College, College
11:20-12:10	AM	<b>-Morning Session 2- Daniel Glenn, 7 Directions Architects/Planners</b> Presentation: <i>Learning from Our Elders: Sustainability in Culturally Responsive Contemporary Indigenous Architecture</i>	1106 Martha van Rensselaer Hall	Pre-College, College, Professionals

12:20-12:40	PM	<b>-Morning Session 3- US Navy</b> Presentation: <i>Engineering and STEM Careers in the Navy</i>	701 Clark Hall	Pre-College, College
12:40-2:00	PM	<b>-Lunch-</b>	700 Clark Hall	All Attendees
1:30-2:00	PM	<b>-Regional Caucus-</b> For Students Only	1106 Martha van Rensselaer Hall	College
2:10-2:50	PM	<b>-Afternoon Session 1- Herbert Fricke, Akana</b> Presentation: <i>The Importance of Native Perspective in Engineering and Design</i>	701 Clark Hall	College, Professionals
3:00-3:40	PM	<b>-Afternoon Session 2- Dr. Jeffrey Burnette, RIT</b> Presentation: <i>Patterns of Uncertainty, Inaccuracy and Statistical Erasure: Where does the ACS-ED (2005-2019) Fail the Next Generation of Native American Scholars Most?</i>	1106 Martha van Rensselaer Hall	College, Professionals
3:50-4:10	PM	<b>-Student Chapter Success Session-</b> For Students Only	1106 Martha van Rensselaer Hall	College
4:20-5:10	PM	<b>-Afternoon Session 3- Lauren Denson, NASA JPL</b> Presentation: <i>Harness Your Power - Do what you love without compromise</i>	1106 Martha van Rensselaer Hall Remote Presentation	College, Professionals
5:20-6:40	PM	<b>-Afternoon Session 4-</b> <i>Talking Circle 1</i>	113 Warren Hall	All Attendees
		<i>Talking Circle 2</i>	1106 Martha van Rensselaer Hall	
6:40-8:00	PM	<b>-Closing Ceremony-</b> Dinner Master of Ceremony: Sachem Sam George	700 Clark Hall	All Attendees