

Monday, March 10th Agenda

10:30 am – 10:40 am	<i>Welcome to Research Week</i> VCR, Prof. Gillian Wilson
10:40 am – 10:45 am	<i>Kicking off Stardust to Sentience</i> Associate Dean Prof. Sai Ghosh
10:45 am – 11:00 am	<i>Stellar Fingerprints: Using Chemistry to Uncover Our Galactic Origins</i> Prof. Sarah Loebman, Physics
11:05 am – 11:20 am	<i>Reconstructing and sharing the tree of life - from bacteria to birds</i> Prof. Emily Jane McTavish, Life & Environmental Sciences
11:25 am – 11:40 am	<i>Sticky Science: Unlocking Biomolecular Secrets with Slip'n' Slide</i> Prof. Roberto Andresen Eguiluz, Chemical and Materials Engineering
11:45 am – 12:00 pm	<i>The Evolved Mind: Anthropomorphism, Social Emotion & Grave Overtrust in Artificial Intelligence</i> Prof. Colin Holbrook, Cognitive & Information Sciences
Lunch	
12:50 pm – 1:00 pm	<i>Kicking off NextGen Research: Graduate Scholars Shaping the Future</i> VPDGE, Prof. Hrant Hratchian
1:05 pm – 1:20 pm	Modeling of Pulsing Corals and Mixing Sarah Malone, DoD SMART Fellowship
1:25 pm – 1:40 pm	Exploring Warm Dense Matter: Computational Insights for Fusion Energy Brianna Aguilar-Solis, NSF Graduate Research Fellowship
1:45 pm – 2:00 pm	Nanoengineering Water Quality Teddy Adams, DoD NDSEG Fellowship
2:05 pm – 2:20 pm	Enabling Space Exploration with AI and Simulations Daniel Miliate, NASA Fellowship
2:25 pm – 2:40 pm	Converging Policy Contexts and Indigenous Farmworker Health Sarina Rodriguez, Robert Wood Johnson Foundation Fellowship
2:45 pm – 3:00 pm	Down, but not out: Microbiome recovery dynamics after antibiotic exposure in the sea anemone <i>Aiptasia</i> Sophia MacVittie, NSF Graduate Research Fellowship