## AFOSR Collaboration



Organizer: Yang Weng, Arizona Sate University



#### Dr. Kim Jacoby Morris

STEM Workforce Development PreK - 16 & Faculty Programs

Dr. Kimberly Jacoby Morris is a Science, Technology, Engineering and Mathematics (STEM) Program Coordinator in the Air Force Office of Scientific Research. Dr. Jacoby manages K-12 education programs and leads science education outreach efforts for the office. In her previous role as an Education Specialist in the National Institutes of Health, Dr. Jacoby worked with community leaders to improve education access to address health literacy deficits.



#### Dr. Erik Blasch

Program Officer for Data Dynamics and Information Processing Portfolio

Dr. Erik Blasch is a principal scientist at the US Air Force Research Lab (AFRL) in the Information Directorate at Rome, NY. From 2009-2012, he was an exchange scientist to Defence R&D Canada (DRDC) at Valcartier, Quebec. From 2000-2009, Dr. Blasch was the Information Fusion Evaluation Tech Lead for the AFRL Sensors Directorate - COMprehensive Performance Assessment of Sensor Exploitation (COMPASE) Center supporting AF and DARPA evaluations.



### Mr. Edward J. Lee

HBCU/MSI Funding Opportunities

Mr. Edward J. Lee is the Program Coordinator for Historically Black Colleges and Minority Institutions (HBCU/MI's) for the Air Force Office of Scientific Research (AFOSR) in Arlington, VA, one of the 9 directorates that comprise the Air Force Research Laboratory (AFRL). He is responsible for coordinating activities that provide funding support to minority institutions across the nation.



#### Ms. Ellen Robinson

Graduate and Postdoc Opportunities

Ellen M. Robinson is a Senior General Engineer in the Air Force Office of Scientific Research (AFOSR) Science and Engineering Division, Science and Engineering Collaboration Branch, Arlington, VA. Mrs. Robinson has served over eight years as a Program Manager for AFOSR STEM workforce development initiatives within the Air Force Research Laboratory (AFRL) enterprise.



### Ms. Katie Wisecarver (Tentative)

Instrumentation and University
Collaboration Funding Opportunities

Ms. Katie A. H. Wisecarver is a Program Coordinator for the Air Force Office of Scientific Research's (AFOSR) Science and Engineering Division, Physical and Biological Sciences Branch. Ms. Wisecarver manages the Multidisciplinary University Research Initiative (MURI) and the Defense Enterprise Science Initiative (DESI) for AFOSR.

# Agenda: AFOSR Collaboration ASU Arizona State University



Organizer: Yang Weng, Arizona Sate University

Day 1: Nov 9, 2022

Afternoon	Name	Title	Talks or Activities	Location
12:00 – 12:50 Lunch	Maria Terberg	Event Manger, Dean's Office	Lunch, ASU Catering	Brickyard 655
12:50 — 1:00	Photographer	ASU Photo Center	Group Photos	Brickyard 660
1:00 - 1:10	Yang-Mike-Jim	Arizona Group for the Event	Welcome and Openings	Brickyard 660
1:10 — 1:25	Sandeep Gupta	Associate Dean for Research, ASU Fulton Schools of Engineering	Introduction of ASU & Fulton Schools of Engineering	Brickyard 660
1:25 — 1:40	David Alee	Associate Director, The School of Electrical, Computer and Energy Engineering (ECEE)	Introduction of ECEE at ASU	Brickyard 660
1:40 — 2:20	Forum – Part 1	AFOSR Talks	Introduction and Funding Opportunities	Brickyard 660
2:20 — 2:40	Forum – Part 2	ASU Community	Engage the Faculties in Q/A and Discussion	Brickyard 660
2:40 — 3:00	Yang Weng	Assistant Professor, The School of ECEE	AFOSR Project on AI/ML	Brickyard 660
3:00 — 3:20	Erin Chiou	Assistant Professor, Polytechnic School	Trusting AI-enabled Systems: New Frontiers for Research	Brickyard 660
3:20 — 3:40	Marcus Denetdale	Program Manager, Construction in Indian Country, School of Construction	ASU Engineering STEM	Brickyard 660
3:40 — 4:00	Robin Hammond	Director, Fulton School of Engineering Career Center	ASU Indigenous Engineering STEM	Brickyard 660
4:00 - 4:30		Transportation from the Dean's Office to th	e Engineering Research Center for Demos	
4:30 — 5:30	Yang & Amar Matavalam	Assistant Professors, ECEE Labs	Tour: Microgrid Demos for Air Force Bases with Renewables based on DDDAS	Engineering (793) Research Center
5:30 - 6:00	See the Campus: Walk from the Engineering Research Center to the Memorial Union for Dinner			
6:00 – 8:00 Dinner	Jim Larney	Director, American Indian Programs	Dinner Plenary Talk: AISSS: Past, Present and Future	Memorial Union 246 Coconino
Day 2: Nov 10, 2022				
Morning	Name	Title	Talks or Activities	Location
8:30 — 8:50	Jeremy Babendure	School for the Future of Innovation in Society, College of Global Futures	Refreshment and Light Talk about Future of Innovation in Society	Memorial Union 238 Apache
9:00 — 10:15	John VandenBrooks	Associate Dean for Immersive Learning, EdPlus at ASU	Tour: Virtual Reality Lab Experience.	Creativity Commons Building
10:30 – 11:20	Michael Vargas	Convergence Lead, Arizona STEM Acceleration Project	Briefs of Center for Science and the Imagination (CSI)	CSI 102-2
11:20 – 11:30	AFOSR	Officers	Feedback and Opportunities	CSI 102-2