AIxCC STAGE SCHEDULE

SUBJECT TO CHANGE

Friday, August 8th

12:30 PM — **AI in OT Should be Cheaper Than in IT**
Daryl Haegley, Technical Director, Air Force & Space Force Control Systems Cyber Resiliency

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1:30 PM — **Driving Tech Forward: A Fireside Chat with Perri Adams and Alexei Bulazel**
Alexei Bulazel, Special Assistant to the President and National Security Council Senior Director for Cyber; Perri Adams, Fellow, Institute for Security, Technology, and Society at Dartmouth College

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2:05 PM — **The Path Towards Self-Defending Systems**
Heather Adkins, Google

2:40 PM — **From Data Security to Discovery: How ARPA-H is Using AI to Transform Health Care in America**
Jennifer Roberts, Ph.D., Resilient Systems Mission Office Director; Andy Kilianski, Ph.D., Program Manager and acting Health Science Futures Mission Office Deputy Director; Ross Uhrich, DMD, MBA, Program Manager; Andrew Carney, AIxCC Program Manager (moderator)

3:25 PM — **Autonomous System Demo**
Mike Walker, Senior Director at Microsoft Research

3:45 PM — **An update from the LLM scaling laws frontier**
Jason Clinton, CISO, Anthropic

4:20 PM — **Orchestrating the Reasoners**
Ken Harding, Competitor Interface Lead, Kudu Dynamics LLC; Jeff Casavant, Maintainer Interface Lead, Kudu Dynamics LLC; Scott Lee, Scoring & Challenge Research Lead, Kudu Dynamics LLC; Jon Siliman, Researcher Interfaces Lead, Kudu Dynamics LLC; Isaac Goldthwaite, Challenge Design Lead, Kudu Dynamics LLC; Nicholas Vidovich (moderator)

5:00 PM — **Challenges and Lessons from the AIxCC Journey: A Perspective from 42-b3yond-6ug**
Xinyu Xing, professor/President, Northwestern University / B3YOND

5:30 PM — **“Robo Duck” Architecture**
Tyler Nighswander, Theori

Saturday, August 9th

10:30 AM — **Applying DevSecOps Lessons to MLSecOps**
Christopher Robinson, Chief Security Architect, OpenSSF; Sarah Evans, Security Research Program Lead, Dell Technologies; Eoin Wickens, Director of Threat Intelligence, HiddenLayer; Jeff Diecks, Technical Project Manager, OpenSSF (moderator)

11:30 AM — **Impossible Until It Isn’t: DARPA, Disruption, and the Future of Cyber**
DARPA Director Stephen Winchell, I2O Director Kathleen Fisher, I2O Deputy Director Matt Turek; I20 PM Allison Kline

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12:10 PM — **The CMS.gov OSPO One Year Later: Launching the Agency’s First Bug Bounty!**
Remy DeCausemaker, Open Source Program Office Lead, Digital Service at CMS.gov; Keith Busby, CISO, Office of Information Technology at CMS.gov; Patrick Newbold, CIO, CMS.gov

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1:00 PM — **ARTIPHISHELL Intelligence**
Wil Gibbs and Lukas Dresel, Shellphish

1:40 PM — **All You Need Is a Fuzzing Brain: A Retrospective**
Jeff Huang, Professor, Texas A&M University; Ze Sheng, Graduate student, Texas A&M University; Qingxiao Xu, Graduate student, Texas A&M University; Matthew Woodcock, Undergraduate student, Texas A&M University

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2:20 PM — **Testing 1, 2, 3 Testing: Automatically Finding and Fixing Software Vulnerabilities at Scale and Speed**
Dr. David Musliner, Staff, SIFT & Dr. Matt McLure, Researcher, SIFT

3:00 PM — **Security Research: OpenAI's reflections and direction**
Ian Brelinsky, Program Staff, OpenAI; Matt Knight, Vice President, OpenAI; Dave Aitel, Technical Staff, OpenAI

4:00 PM — **Buckle Up, Buttercup - Our Experience Competing in AIxCC**
Michael D. Brown, Principal Security Engineer and Head of AI/ML Security Research, Trail of Bits

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4:40 PM — **State of the Evals: Lessons from U.S. CAISI's Evaluations of Cyber Capabilities and Security in AI Models**
Maia Hamin, Member of Technical Staff, U.S. Center for AI Standards and Innovation (CAISI)

5:15 PM — **Team Atlanta’s Takeaways from DARPA's AIxCC**
Taesoo Kim, VP at Samsung Research and Professor at Georgia Tech

Sunday, August 10th

10:30 AM — **The Challenge with Designing Challenging Challenges**
David Brumley, Scoring Advisor / CEO, Mayhem Security; Isaac Goldthwaite, Challenge Design Lead, Kudu Dynamics LLC; Tim Allison, Challenge Author & OSS Maintainer, Rhapsode Consulting; Chris Connelly, Challenge Author, MIT-LL; Sierra Haex, Challenge Author, Cromulence; Matt Turek, Deputy Director, DARPA's Information Innovation Office (moderator)

11:30 AM — **The Human's Guide to Understanding AIxCC**
Mark Griffin, Founder, Undaunted Development LLC