

AI in Healthcare Virtual Workshop

Day 2: Actionable AI

Thursday, March 18

8:30 am	Opening Remarks	Michael Goldman, LLNL
8:45 am	Panel session with Q&A	
9:45 am	<i>Revealing Hidden Secrets: the Role of ML in Identifying Incipient Events</i>	Heather Meeks, Defense Threat Reduction Agency
10:15 am	<i>Early Prediction of Adverse Outcomes for COVID-19 Patients, with Shapley Interpretations</i>	Sam Nguyen, LLNL
10:45 am	Break	
11:00 am	<i>Beyond Image Interpretation: AI for MRI Acquisition and Reconstruction</i>	Akshay Chaudhary, Stanford University
11:30 am	<i>Building Reliable and Interpretable Clinical Models via Prediction Calibration</i>	Jayaraman Thiagarajan, LLNL
12:00 pm	Lunch	
1:00 pm	<i>On User-driven Explainability for Healthcare</i>	Prithwish Chakraborty, IBM
1:30 pm	<i>Intelligent Imaging to Study Degenerative Joint Diseases</i>	Valentina Padoia, UCSF
2:00 pm	Networking sessions	
3:00 pm	Adjourn (please fill out the Survey)	

All times are listed in PDT. All sessions will be broadcast in WebEx except afternoon Networking, where participants will use the Howspace embedded video chat functionality.

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