Technology Networks

Laboratory of the Future 2025

Day 1 – January 15

Time PST	Time EST	Time GMT	Session
08:00 - 09:00	11:00 - 12:00	16:00 - 17:00	Al in Research Eric Vaughan, Sid Rao, Shree Taylor & Michelle Ottey IgniteTech and GFI Software, Positron Networks, Elder Research & CIC
09:00 - 09:05	12:00 - 12:05	17:00 - 17:05	Networking Break
09:05 - 09:50	12:05 – 12:50	17:05 – 17:50	Building a Global Culture of Sustainability in Science James Connelly My Green Lab
09:50 - 09:55	12:50 - 12:55	17:50 - 17:55	Networking Break
09:55 - 10:35	12:55 - 13:35	17:55 - 18:35	Digital Twins in Vision Assessment: A Novel Approach for Predicting the Contrast Sensitivity Function Zhong-Lin Lu, PhD New York University
10:35 - 10:40	13:35 - 13:40	18:35 - 18:40	Networking Break
10:40 - 11:30	13:40 - 14:30	18:40 - 19:30	Soft Robotics for Rehabilitation Engineering and other Medical Applications Jacqueline Libby, PhD Stevens Institute of Technology
11:30 - 11:35	14:30 - 14:35	19:30 - 19:35	Networking Break
11:35 - 12:25	14:35 - 15:25	19:35 - 20:25	AI-Robot for Science at OMRON SINIC X Yoshitaka Ushiku, PhD OMRON SINIC X Corporation
12:25	15:25	20:25	End of Day 1

Day 2 – January 16

Time PST	Time EST	Time GMT	Session
08:00 - 08:50	11:00 – 11:50	16:00 – 16:50	Digital Twins: Transforming Laboratory Operations for a Smarter Future <i>Michelle Ottey, PhD</i> Cambridge Innovation Center
08:50 - 08:55	11:50 - 11:55	16:50 – 16:55	Networking Break
08:55 - 09:45	11:55 – 12:45	16:55 – 17:45	How Process Intelligence & Al Drive Better Outcomes in Pharma with a Digital Twin Organisation Shoeb Javed iGrafx
09:45 - 09:50	12:45 - 12:50	17:45 – 17:50	Networking Break
09:50 – 10:40	12:50 - 13:40	17:50 – 18:40	Leveraging Machine Learning & Automation to Systematically Guide Synthetic Biology Hector Garcia, PhD Lawrence Berkeley National Lab
10:40	13:40	18:40	Event Close



You may also be interested in our upcoming online event: "Advances in Battery Research 2025" February 19-10, 2025 Register your free space today – scan or click the code!

