NC STATE Engineering

Applied AI in Engineering & Computer Science Agenda

Morning		
Event	Description/ Notes	
Registration & Refreshments	Attendees sign in, have light refreshments and network	
Welcome	Jim welcomes attendees and introduces the keynote speaker	
Industry Keynote Speaker	Greg Mulholland	
		12:00 to 1:3 Lunch and Industry Rou Table
Poster Session with Networking and Refreshments		
Morning Breakout sessions: (1)Using AI in the Classroom (2)Integrating AI into the Curriculum (3)Building the AI Lab and Classroom of the Future	Attendees select a session to attend. The sessions may be interactive and used as idea generating sessions to get broader involvement in Applied AI.	
	Registration & Refreshments Welcome Industry Keynote Speaker Poster Session with Networking and Refreshments Morning Breakout sessions: (1)Using AI in the Classroom (2)Integrating AI into the Curriculum (3)Building the AI Lab and	Registration & Refreshments Attendees sign in, have light refreshments and network Welcome Jim welcomes attendees and introduces the keynote speaker Industry Keynote Speaker Greg Mulholland Poster Session with Networking and Refreshments Stendees select a session to attend. The sessions may be interactive and used as idea generating sessions to get broader

	Afternoon		
	Time	Event	Description/ Notes
12:00 to 1:30 Lunch and Industry Round Table	1:30 – 2:15	Faculty Keynote Speaker	James Lester
	2:15 – 2:45	Poster Session Re-opens with Networking and Refreshments	
	2:30 – 3:30	Afternoon Breakout sessions: (1)Robotics & Automation (2)Smart Systems & Integration (3)Sensors & Measurement (4)Materials & Macromolecules (5)Fundamental AI Algorithms & Theories	Attendees select one to attend. These are facilitated sessions to identify research opportunities amongst faculty
	3:30 – 4:15	Industry Speaker	TBD
	4:15 – 5:15	Applied AI in Engineering and Computer Science Vision and Call to Action	Jim shares the vision for the college, talks about next steps, introduces the seminar series, and issues a call for involvement.
	5:15 – 6:30	Closing Reception	