

# 19-Mar-25

Registration and Breakfast Treats  
Room: Great Hall in Levering Hall  
8:00 - 9:00am

Toward Mission-Ready AI Systems I Room: 213 9:00 - 10:15 am Chair: Jared Markowitz	Information Theory, Communications, and Coding I Room: 316 9:00 - 10:15 am Chair: Pablo Igeias	Deep Learning I Room: 305 9:00 - 10:15 am Chair: Perveshwer Jaswal	Optimization I Room: 301 9:00 - 10:15 am Chair: Rosy Xiong	Signal and Image Processing I Room: 315 9:00 - 10:15 am Chair: Roger Mukul	Resource optimization and machine learning for diagnosis and anomaly detection I Room: 203 9:00 - 10:15 am Chair: Cleon Davis
1	1571088087	1571103312	1571095696	1571103442	1571103515
2	1571103444	<del>1571103444</del>	1571103032	1571103455	1571103225
3	1571102216			1571103255	

Coffee Break  
Room: Great Hall  
Levering Hall  
10:15 - 10:45am

Toward Mission-Ready AI Systems II Room: 213 10:45 - 11:35 am Chair: Jared Markowitz	Information Theory, Communications, and Coding II Room: 316 10:45 - 11:35 am Chair: Pablo Igeias	Deep Learning II Room: 305 10:45 - 11:35 am Chair: Perveshwer Jaswal	Optimization II Room: 301 10:45 - 11:35 am Chair: Rosy Xiong	Signal and Image Processing II Room: 315 10:45 - 11:35 am Chair: Roger Mukul	Resource optimization and machine learning for diagnosis and anomaly detection II Room: 203 10:45 - 11:35 am Chair: Cleon Davis
4	1571103214	1571103488	1571098385	1571102507	1571107480
5	1571103505	<del>1571103414</del>	1571103464	1571102867	1571103291

Plenary Speaker | Gil Zussman  
Room: 110  
Hodson Hall  
11:45 am - 12:45 pm

Lunchbreak  
12:45 - 2:30 pm  
on own

3	Information Theory, Communications, and Coding III Room: 316 2:30 - 3:45 pm Chair: Yen-Ju Lu	Deep Learning III Room: 305 2:30 - 3:45 pm Chair: Daniel Mendat	Statistical Inference Room: 301 2:30 - 3:45 pm Chair: Cleon Davis	Signal and Image Processing III Room: 315 2:30 - 3:45 pm Chair: Tulay Adali	Estimation Performance Bounds I Room: 203 2:30 - 3:45 pm Chair: Tirza Rountenberg
6					
7	1571101240	1571102717	1571103313	1571100815	1571103510
8	1571102453	1571103013	1571101460	1571104211	1571103098
9	1571103497	1571103284	1571102506	1571104208	1571102633

Coffee Break  
Room: Great Hall  
Levering Hall  
3:45-4:15 pm

AI for Safety-Critical Systems: Are We Ready? Panel Room: 213 4:15 - 5:05 pm Chair: Enruique Mallada and Yury Dvorkin	Information Theory, Communications, and Coding IV Room: 316 4:15 - 5:05 pm Chair: Yen-Ju Lu			Signal and Image Processing IV Room: 315 4:15 - 5:05 pm Chair: Tulay Adali	Estimation Performance Bounds II Room: 203 4:15 - 5:05 pm Chair: Tirza Rountenberg
Alvaro Velasquez@ARPA	1571099044			1571103277	1571102334
Amy Henninger@BHS	1571103106			1571104471	<del>1571103098</del>
Jane Pinelis (JHU/APL)					

Reception  
Room: Glass Pavilion  
Levering Hall  
5:30-7:30 pm