



JOHNS HOPKINS

KRIEGER SCHOOL
of ARTS & SCIENCES

Department of Economics

JHU 7th Workshop on Measurement Errors & Latent Variables

FALL 2026

DATE:

SATURDAY NOVEMBER 7, 2026

LOCATION:

WYMAN PARK BUILDING, ROOM 603

3100 WYMAN PARK DRIVE, BALTIMORE, MD 21211

9 - 9:35 AM	Jiaxiong Yao (IMF) “Measuring Economic Growth with Many Signals”
9:35 AM	Break & Discussion
9:50 - 10:25 AM	Xiaoxia Shi (Johns Hopkins University) “Generative Learning of Treatment Effects”
10:25 AM	Break & Discussion
10:40 - 11:15 AM	Yuya Sasaki (Vanderbilt University) “Causal CoVaR”
11:15 AM	Break & Discussion
11:30 - 12:05 PM	Tianmin Shu (Johns Hopkins University) “Toward Human-Level Machine Social Intelligence for Adaptive AI Partners”
12:05 PM	Break & Discussion
12:30 PM	Lunch at Gertrudes
2:30 - 3:05 PM	Minghao Fu (University of San Diego) “Learning the Latent State That Matters: World Models from Identification to Action”
3:05 PM	Break & Discussion
3:20 - 3:55 PM	Ilya Shpitser (Johns Hopkins University) “Identification and estimation in nonparametric graphical models of missing data”
3:55 PM	Break & Discussion
4:05 - 4:40 PM	Trung Phung (Johns Hopkins University) “The Penumbra Model: Generic Full Law Identification in Graphical Models of Missing-Not-At-Random Data via Completeness Assumptions”
4:40 PM	Break & Discussion
4:55- 5:30 PM	Yujia Zheng (Carnegie Mellon University) “World Models That Really Understand the World”.
5:30 PM	Break & Discussion
6:00 PM	Dinner