

SCIENTIFIC UNDERSTANDING AND REPRESENTATION

A workshop in honor of Margie Morrison

	Friday, May 19	Saturday, May 20
8:30-9:00AM	BREAKFAST	
9:00-9:45AM	“Understanding Quantum Mechanics: How Physics Can Represent our Epistemic Wishes” - Mario Hubert (online) & Frederica Malfatti (in person)	“Pragmatics for Explainable AI” - Daniel Kostic (online)
9:45-10:30AM	“What is Grasping?” - Alexander Belak (online)	“A Gricean Inferentialist Account of Scientific Representation” - Mark Povich (in person) & Daniel Burston (online)
10:30-10:45AM	COFFEE BREAK	
10:45-11:30AM	Symposium on “A Middle Way” – Robert Batterman, Jennifer Jhun, Collin Rice (in person)	“Minimal Models, Minimal Results” - Roberto Fumagalli (online)
11:30AM-12:15PM		“Scientific Understanding and less-is-more effects in Diagrammatic Calibration” - Sofia Elizabetta Walters (online)
12:15-1:30PM	LUNCH	
1:30-2:15PM	“Pragmatic Representational Content” - Dana Matthiessen (in person)	“Unification as an Intellectual but Non-Truth Tracking Virtue” - Josh Hunt (in person)
2:15-2:30PM	COFFEE BREAK	
2:30-3:15PM	“The Relevance of Mental Representation to a Theory of Scientific Representation” - Alison Springle (in person)	“Understanding and Social Measurement” - Kareem Khalifa (in person)
3:15-3:30PM	BREAK	
3:30-5:00PM	BOLINSKA KEYNOTE	TAL KEYNOTE