

Cognitive Science Seminar: Fall 2019

Multi-modal Communication



The physical embodiment of political phenomena is an emerging area of research that integrates perspectives from the hard sciences, like neurobiology and cognitive science, and the social sciences, like politics and linguistics. An interdisciplinary approach toward congruence in linguistic, nonverbal, and audiovisual communication can generate new understanding about areas like cognition, deception, attention and focus, expectancy violations, and persuasion. Recent technological and scientific advances have generated tools assess the relationship between emotions, cognitions, and behaviors of individuals, including facial expression analysis and voice analysis. In this seminar course, we will learn about theoretical frameworks from multiple disciplinary perspectives, as well as the computational tools used to measure and analyze multimodal cues.

Public Lecture
Wednesdays 4-5pm
FedEx Institute of
Technology Room 405

PHIL/COMP/PSYC
7514/8514
Independent study
credit available

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Date	Speaker	University
August 28	Leah Windsor	University of Memphis
September 4	Mia Bloom	Georgia State University
September 11	George Deitz	University of Memphis
September 18	Alexandra Paxton	University of Connecticut
September 25	Jamie Pennebaker	UT Austin
October 2	Bryce Dietrich	University of Iowa
October 9	Scott Althaus & Dan Shalmon	University of Illinois
October 16	Judee Burgoon	University of Arizona
October 23	Peter Hatemi	Penn State University
October 30	Steve Sands	Sands Research
November 6	Miriam van Mersbergen	University of Memphis
November 13	Chris Lucas	Washington University (St. Louis)
November 20	Michael Colaresi	University of Pittsburgh
November 27	Thanksgiving	n/a
December 4	Rose McDermott	Brown University