For the sixth public lecture of the Fall 2019 Cognitive Science seminar on multimodal communication, Dr. Bryce Dietrich will talk about the causes and consequences of elite emotional expressions in a variety of institutional settings, with a particular emphasis on non-verbal cues, such as vocal pitch.

Dr. Dietrich is currently a fellow at Harvard’s Kennedy School and Northeastern University and an Assistant Professor of Social Science Informatics at the University of Iowa. His research uses novel quantitative, automated, and machine learning methods to analyze non-traditional data sources such as audio (or speech) data and video data.

More recently, he has used audio and video analysis to explore issues related to descriptive representation and implicit gender/racial bias.