

Seminar Series

Bias in Search and Recommender Systems

In this presentation Ricardo will cover most biases that affect search and recommender systems. They include biases on the data, the algorithms as well as in the user interaction, in particular, the ones related to relevance feedback loops (e.g., ranking). In each case, he will cover the known techniques to ameliorate them as well as biases that might be the product of the evaluation methods used.

Monday, November 25, 2019 | 3:30PM—4:30PM | Weiser Hall,
10th Floor

Word Embeddings: What Works, What Doesn't, and How to Tell the Difference for Applied Research

Arthur considers the properties and performance of word embeddings techniques in the context of political science research. In particular, his team explores key parameter choices with respect to efficiency and quality of inferences possible with these models. Reassuringly he will show that results are generally robust to such choices for political corpora of various sizes and in various languages. For completeness, he provides best practice advice for cases where local fitting is required.

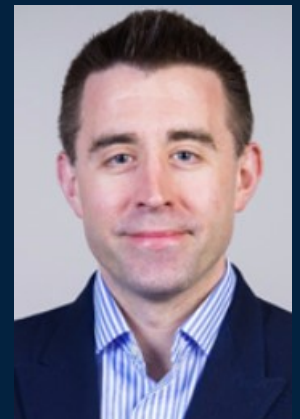
Monday, December 2, 2019 | 3:30PM—4:30PM | West Hall,
Room 340

For more information, including a link to a live video stream when available, visit midas.umich.edu/seminar-series

FEATURED SPEAKERS



Ricardo Baeza-Yates,
CTO, NTENT
Director,
Data Science Programs,
Northeastern University,
Silicon Valley Campus



Arthur Spirling,
Deputy Director,
Center for Data Science,
New York University