

CSDS 500 and ECSE 500

Fall 2020 Colloquium

11:30AM to 12:30PM
Tuesday, September 1, 2020

Zoom Webinar ID: 862 815 806
Passcode: 914464

Personalized Models of Natural Language

I'll discuss several of our lab's recent papers that seek to combine ideas from recommender systems with techniques from natural language processing. Examples include models for question answering, text and recipe generation, and interpretability. By *personalizing* these models, we are better able to adapt to both the preferences and the linguistic nuances of individuals. Doing so leads to language models that are higher fidelity both quantitatively and qualitatively, in terms of traditional and subjective metrics.



Julian McAuley, University of California, San Diego

Julian McAuley has been a professor in the Computer Science Department at the University of California, San Diego since 2014. Previously he was a postdoctoral scholar at Stanford University after receiving his PhD from the Australian National University in 2011. His research is concerned with developing predictive models of human behavior using large volumes of online activity data. More details about his lab and research can be found on <https://cseweb.ucsd.edu/~jmcauley/>

This is to certify that _____ attended this seminar. Certified by _____.
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