



181 Longwood Avenue Boston, Massachusetts 02115-5804 **Department of Medicine**Channing Division of Network Medicine

## **Channing Methods Seminar**

**January 10 (Tuesday), 2022, 11AM (ET)** 

MCP 5<sup>th</sup>-floor large conference room

https://us02web.zoom.us/j/579497999?pwd=cHNIWHMzWUIFUUVJTG1EeVJmY05aQT09

Meeting ID: 579 497 999 Passcode: 844168



## Michael McGeachie, PhD

Channing Division of Network Medicine Brigham and Women's Hospital Harvard Medical School

## A History of AI and Machine Learning

**Bio**: Michael McGeachie is an Assistant Professor at the Channing Division of Network Medicine and Harvard Medical School. He received his PhD. in Artificial Intelligence from the MIT Computer Science and Artificial Intelligence laboratory. He is the author of the only open-source Conditional Gaussian Bayesian Network implementation and the author of many publications describing predictive models in biomedical applications. Dr McGeachie is currently principal investigator of two NIH grants investigating micro RNA influences in asthma and lung function using integrative omic and AI techniques.

