

Stanford

Michael Wornow

Ph.D. Student in Computer Science, admitted Autumn 2020

Bio

BIO

Michael is a computer science PhD student focused on AI for healthcare, specifically challenges in operationalizing AI models into practice and training large-scale pre-trained models ("foundation models").

HONORS AND AWARDS

- NSF Graduate Research Fellowship, NSF

Publications

PUBLICATIONS

- **Construction of disease-specific cytokine profiles by associating disease genes with immune responses.** *PLoS computational biology*
Liu, T., Wang, S., Wornow, M., Altman, R. B.
2022; 18 (4): e1009497
- **Interregional Transfers for Pandemic Surges.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
Michelson, K. A., Rees, C. A., Sarathy, J., VonAchen, P., Wornow, M., Monuteaux, M. C., Neuman, M. I.
2021; 73 (11): e4103-e4110