Stanford

Imran Thobani

Postdoctoral Scholar, Ophthalmology

Bio

BIO

Dr. Imran Thobani is a postdoctoral scholar in Ophthalmology co-advised by Dan Yamins and Andreas Tolias as part of the Enigma project. He is interested in building large-scale predictive models of the brain that he thinks will be useful for both scientific insights and downstream biomedical applications. He did his PhD at Stanford, where he was trained in both philosophy of neuroscience and computational neuroscience, applying this training to develop better methods for comparing artificial neural network models to the brain.

STANFORD ADVISORS

- Andreas Tolias, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **A triviality worry for the internal model principle** *SYNTHESE*
  Thobani, I.
  2024; 204 (1)