## Sicun Gao

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## **Positions**

University of California, San Diego (2017 - )
 Associate Professor (2023 - ), Computer Science and Engineering
 Assistant Professor (2017 - 2023), Computer Science and Engineering

- Massachusetts Institute of Technology (2014 2017)
  Postdoctoral Researcher, Computer Science and Artificial Intelligence Laboratory
- Carnegie Mellon University (2012 2014)
  Postdoctoral Researcher, Computer Science Department

## Education

Ph.D. in Logic, Carnegie Mellon University (2012)
 Advisors: Edmund Clarke and Jeremy Avigad
 Ph.D. Thesis: Computable Analysis, Hybrid Automata, and Decision Procedures

- B.S. in Logic and B.S. in Mathematics, Peking University (2006)

## Awards

- Amazon Research Award (2022, 2023)
- NSF Career Award, US National Science Foundation (2021)
- Air Force Young Investigator Award, US Air Force Office of Scientific Research (2018)
- Gödel Research Prize Fellowship Silver Medal, Kurt Gödel Society (2014)
- CMU School of Computer Science Distinguished Doctoral Dissertation Honorable Mention (2013)