

# Stanford

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## Sharad Goel

Assistant Professor of Management Science and Engineering and, by courtesy, of Computer Science, of Sociology and of Law

### CONTACT INFORMATION

- **Administrator**

Jenny Lam - Administrative Associate

**Email** lamjenny@stanford.edu

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### Bio

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#### BIO

Sharad's primary area of research is computational social science, an emerging discipline at the intersection of computer science, statistics, and the social sciences. He's particularly interested in applying modern computational and statistical techniques to study social and political policies, such as stop-and-frisk, swing voting, filter bubbles, do-not-track, and media bias. Before joining Stanford, Sharad was a senior researcher at Microsoft Research and Yahoo Labs.

#### ACADEMIC APPOINTMENTS

- Assistant Professor, Management Science and Engineering
- Assistant Professor (By courtesy), Sociology
- Assistant Professor (By courtesy), Computer Science
- Assistant Professor (By courtesy), Stanford Law School

#### PROGRAM AFFILIATIONS

- Public Policy
- Symbolic Systems Program

#### PROFESSIONAL EDUCATION

- PhD, Cornell University , Applied Mathematics (2005)
- MS, Cornell University , Computer Science (2003)
- BS, University of Chicago , Mathematics (1999)

#### LINKS

- <http://5harad.com/>: <http://5harad.com/>

### Teaching

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#### COURSES

2020-21

- Introduction to Applied Statistics: MS&E 125 (Win)
- Law, Order & Algorithms: LAW 2023 (Spr)
- Law, Order, & Algorithms: CS 209, CSRE 230, MS&E 330, SOC 279 (Spr)
- Senior Project: MS&E 108 (Win)

#### **2019-20**

- Introduction to Applied Statistics: MS&E 125 (Win)
- Introduction to Computational Social Science: MS&E 231, SOC 278 (Aut)

#### **2018-19**

- Introduction to Applied Statistics: MS&E 125 (Win)
- Law, Bias, & Algorithms: CSRE 230, MS&E 330, SOC 279 (Spr)

#### **2017-18**

- Introduction to Applied Statistics: MS&E 125 (Win)
- Introduction to Computational Social Science: MS&E 231, SOC 278 (Aut)
- Law, Order & Algorithms: CSRE 230 (Spr)
- Law, Order & Algorithms: LAW 2023 (Spr)
- Law, Order & Algorithms: MS&E 330, SOC 279 (Spr)

### **STANFORD ADVISEES**

#### **Doctoral Dissertation Reader (AC)**

Lodewijk Gelauff, Stephen Pfohl

#### **Postdoctoral Faculty Sponsor**

Sabina Tomkins

#### **Doctoral Dissertation Advisor (AC)**

William Cai, Zhiyuan Jerry Lin

#### **Orals Evaluator**

Zhiyuan Jerry Lin

#### **Master's Program Advisor**

Federico Derby Elizondo, Grant Fisher, Qianmin Hu, Mansi Jain, Dan Jenson, Youngjun Kwak, Eunji Lee, Ruoyun Ma, Nikita Namjoshi, Abuzar Royesh, Mohammadhossein Shafinia, Michal Skreta

#### **Doctoral Dissertation Co-Advisor (AC)**

Allison Koenecke, Hao Sheng

#### **Doctoral (Program)**

Alex Chohlas-Wood, Josh Grossman, Zhiyuan Jerry Lin, Ravi Sojitra