

# Stanford

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## Li-Yang Tan

Assistant Professor of Computer Science

### Bio

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#### ACADEMIC APPOINTMENTS

- Assistant Professor, Computer Science

#### PROFESSIONAL EDUCATION

- Ph.D., Columbia University

#### LINKS

- My academic website: <http://theory.stanford.edu/~liyang>

### Research & Scholarship

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#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Theoretical computer science, with an emphasis on complexity theory

### Teaching

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#### COURSES

##### 2023-24

- Computational Complexity: CS 254 (Win)
- Computational Complexity II: CS 254B (Spr)

##### 2022-23

- Computational Complexity: CS 254 (Win)
- Computational Complexity II: CS 254B (Spr)

##### 2021-22

- Computational Complexity: CS 254 (Win)
- Computational Complexity II: CS 254B (Spr)

##### 2020-21

- Computational Complexity: CS 254 (Win)
- Computational Complexity II: CS 254B (Spr)
- Research Seminar in Complexity Theory: CS 359A (Spr)

#### STANFORD ADVISEES

##### Doctoral Dissertation Reader (AC)

Shaun Datta

**Doctoral Dissertation Advisor (AC)**

Victor Lecomte

**Master's Program Advisor**

Evan Hsu, Moe Khalil, Bruce Xu

**Doctoral (Program)**

Guy Blanc, Caleb Koch, Victor Lecomte, Prasanna Ramakrishnan, Carmen Strassle