

# Stanford

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## Jonathan Luk

Professor of Mathematics

### Bio

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#### ACADEMIC APPOINTMENTS

- Professor, Mathematics

### Teaching

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#### COURSES

##### 2023-24

- Graduate Practical Training: MATH 298 (Aut, Win, Spr)
- Modern Mathematics: Continuous Methods: MATH 61CM (Aut)
- Qualifying Examination Seminar: MATH 382 (Win, Sum)
- Real Analysis: MATH 205B (Win)

##### 2022-23

- Modern Mathematics: Continuous Methods: MATH 63CM (Spr)
- Partial Differential Equations of Applied Mathematics: CME 303, MATH 220 (Aut)

##### 2021-22

- Modern Mathematics: Continuous Methods: MATH 61CM (Aut)
- Real Analysis: MATH 205B (Win)
- Topics in Partial Differential Equations: MATH 272 (Win)

##### 2020-21

- Modern Mathematics: Continuous Methods: MATH 63CM (Sum)
- Partial Differential Equations: MATH 256A (Spr)

#### STANFORD ADVISEES

##### Doctoral Dissertation Reader (AC)

Jared Marx-Kuo

##### Orals Chair

Eli Mueller

##### Postdoctoral Faculty Sponsor

John Anderson

##### Doctoral (Program)

Selim Amar, Rodrigo Angelo, Hamish Blair, Talia Blum, Ciprian Bonciocat, Lucca Borges Prado, Henry Bosch, Joao Campos Vargas, Elina Chatzidimitriou, Hongrui Chen, Shuli Chen, Yizhen Chen, Ronnie Cheng, Ya-Chi Chu, Ben Church, Miles Cua, Spencer Dembner, Shaghayegh Fazliani, Ben Foster, Shintaro Fushida-Hardy, Josef Greilhuber, Hikari Iwasaki, STEPAN KAZANIN, Eric Kilgore, Daniel Kim, Judson Kuhrman, Matt Larson, Zihhan Li, Zhiqi Li, Andrew Lin, Shurui Liu, Alex Lopez, Ethan Lu, Milo Marsden, Jared Marx-Kuo, Vaughan McDonald, Jiahao Niu, Pranav Nuti, Nikhil Pandit, Jiyun Park, Qianhe Qin, Fred Rajasekaran, Kevin Rizk, Maya Sankar, Carl Schildkraut, Christian Serio, Yuefeng Song, Romain Speciel, Eha Srivastava, Alexandra Stavrianidi, Cynthia Stoner, Matt Tyler, Yujie Wu, Max Xu, Ruochuan Xu, Hongjian Yang, Yingzi Yang, Andy Yin, Shengtong Zhang, Zhenyuan Zhang, Yunkun Zhou