



Kiril Solovey

Postdoctoral Research Fellow, Aeronautics and Astronautics

 Curriculum Vitae available Online

Bio

BIO

I am a Postdoctoral Scholar at the Autonomous Systems Lab, Department of Aeronautics & Astronautics, Stanford University, hosted by Marco Pavone. My research focuses on algorithmic aspects of robotics. I am particularly interested in the design and analysis of techniques for robot motion planning, multi-robot systems, and autonomous mobility on demand. I am supported by the Fulbright Scholars Program.

Prior to Stanford, I was a Ph.D. student at Tel Aviv University working with Dan Halperin in the Computational Geometry Lab. I was supported by the Clore Israel Foundation.

HONORS AND AWARDS

- Fulbright Post-doctoral Scholar Award, United States-Israel Educational Foundation (2018)
- Clore Scholars Programme, Clore Israel Foundation (2015-18)
- Best paper award, International Symposium on Multi-Robot and Multi-Agent Systems (2017)
- Excellence in teaching award, School of Computer Science, Tel Aviv University (2016)
- Rector's excellence in teaching award, Tel Aviv University (2015)
- Best student paper award, and finalist for best paper, Robotics: Science and Systems (RSS) conference (2015)
- Internship Grant, Ministry of Science, Technology, and Space, Israel (2014,15)
- Deutsch Prize, School of Computer Science, Tel Aviv University (2015)
- Excellence Scholarship, Selim and Rachel Benin Scholarship Fund (2011,13,14)
- Prof. Rahamimoff Travel Grant for Young Scientists (declined), US-Israel Binational Science Foundation (2014)
- Aharon and Ephraim Katzir Travel Grant, Batsheva de Rothschild Fund (2014)
- Intel Award, Intel, Israel (2012)
- Excellence Scholarship, Faculty of Exact Sciences, Tel Aviv University (2011)
- Dean's Honor List, Faculty of Exact Sciences, Tel Aviv University (2010)

PROFESSIONAL EDUCATION

- B.Sc. (magna cum laude), Tel-Aviv University , Computer Science (2010)
- M.Sc. (magna cum laude), Tel-Aviv University , Computer Science (2013)
- Ph.D., Tel-Aviv University , Computer Science (2018)

LINKS

- My personal webpage: <https://kirilsol.github.io/>
- Autonomous Systems Lab (ASL) website: <http://asl.stanford.edu/>