Asaf Shapira - Curriculum Vitae

Positions

- 2016–present: Professor, School of Mathematics, Tel-Aviv University, Israel.
- 2013–2016: Associate Professor (with tenure), School of Mathematics, Tel-Aviv University, Israel.
- 2011–2013: Senior Lecturer, School of Mathematics, Tel-Aviv University, Israel.
- 2008–2012: Assistant Professor, School of Mathematics and School of Computer Science, Georgia Institute of Technology, Atlanta, USA.
- 2006–2008: Post-Doc Researcher, Theory Group, Microsoft Research, Redmond, USA.

Education

- 2002–2006: PhD in Computer Science (with Distinction), Tel-Aviv University. Advisor: Noga Alon.
- 1999–2001: MSc in Computer Science (Summa Cum Laude), Tel-Aviv University. Advisor: Noga Alon.
- 1996–1999: BA in Computer Science and Economics (Magna Cum Laude), Tel-Aviv University.

Awards and Honors

- Invited Speaker, International Congress of Mathematicians (ICM), 2022
- ERC Consolidator Grant, 2020
- ERC Starting Grant, 2015
- The Raymond and Beverly Sackler Career Development Chair, Tel-Aviv University, 2012
- Alon Fellowship, 2011
- Nessyahu Prize (awarded by the Israeli Mathematical Union for the best PhD Thesis), 2007
- Rothschild Postdoctoral Fellowship, 2006
- Charles Clore Foundation Fellowship for PhD students, 2004–2006
- International IBM PhD Fellowship, 2004–2005

Funding

- ERC Consolidator Grant, 2021–2026
- NSF-BSF Grant (with A. Ferber and W. Samotij), 2020–23
- ISF Grant (with R. Yuster), 2016–2020
- ERC Starting Grant, 2015–2020
- Marie-Curie Career Integration Grant, 2012–2016
- ISF Grant, 2011–2015
- NSF Grant, 2009–2012

Students Supervision

- Assaf Cohen Antonir (PhD, in progress, joint with W. Samotij)

- Yevgeny Levanzov (PhD, in progress)

- Asaf Lev-Ran (MSc 2021)

- Lior Gishboliner (PhD 2020)

- Yossi Rozantsev (MSc 2019)

- Misha Tyomkyn (Post-Doc Researcher), 2016–2018

- Henrique Stagni (2017–2018), Visiting PhD student from Universidade de Sao Paulo

- Michal Amir (MSc 2018)

- Guy Moshkovitz (PhD 2017)

- Shachar Sapir (MSc 2017)

- Eoin Patrick Long (Post-Doc Researcher), 2014–2016

- Lior Gishboliner (MSc 2015)

- Subrahmanyam Kalyanasundaram (PhD 2011, co-advised with R. Lipton)

Scientific Service

- Conference PC member: 13th Intl. Workshop on Randomization and Computation (**RANDOM**) 2007

- Conference PC member: 21st Annual ACM-SIAM Symposium on Discrete Algorithms (**SODA**) 2010

- Conference PC member: 20th Intl. Workshop on Randomization and Computation (**RANDOM**) 20016

- Conference PC member: 21st Annual ACM-SIAM Symposium on Discrete Algorithms (**SODA**), 2018

- Conference PC member: 14th Latin American Theoretical Informatics Symposium (**LATIN**), 2020

- Organizer: Conference on *Combinatorics: Challenges and Applications*, Tel Aviv University, 2016

- Organizer: Ascona Workshop on Extremal Combinatorics, 2020.

- Organizing Committee Co-Chair: SIAM Conference on Discrete Mathematics, 2020.

- Editor (2018-): *Advances in Combinatorics*.