Sahar Shahaf January, 2023

CONTACT Information Department of Particle Physics and Astrophysics, E-mail: sahar.shahaf@weizmann.ac.il

Weizmann Institute of Science. Rehovot, 7610001,

Israel.

Research Astronomy of binary stars and exoplanets;

Interests Data analysis and astrostatistics;

Celestial mechanics.

Positions: Weizmann Institute of Science, Rehovot, Israel.

2021: Benoziyo Prize Fellow. Astrophysics Postdoctoral Fellowship.

The Nella and Leon Benoziyo Center for Astrophysics.

EDUCATION Tel Aviv University, Tel Aviv, Israel.

Ph.D., Physics and Astronomy (2022). Thesis topic: "Statistical characteristics of extra-

solar planets and binary stars". Advisor: prof. Tsevi Mazeh.

B.Sc. in Physics and Mathematics (2015). Magna cum Laude.

SCHOLARSHIPS, HONORS AND

AWARDS

2022: Faculty of Physics post-doctoral excellence fellowship.

2021: The Getty Scholarship for Excellence in Research.

2020: The Getty Scholarship for Excellence in Research and Teaching.

2019–2021: The Colton Doctoral Scholarship.

2018: Wladimir Screiber Scholarship for Excellence in Research; Certificate of Merit for

Exceptional Contribution to the Tel-Aviv University Astronomy Club.

2015–2018: Research scholarship recipient, School of Physics and Astronomy, Tel Aviv

University.

2013–2014: The program for outstanding students,

School of Physics and Astronomy, Tel Aviv University.

2011: Dean's Honors List.