

ROTHSCHILD FELLOWS

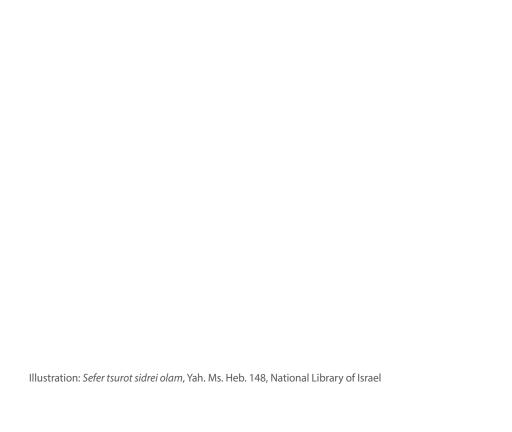


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Dear Fellows,

This year marks the 40th anniversary of the Rothschild Fellowships. It is with great pleasure that we welcome you to the Rothschild Fellows 'family' of over 750 Rothschild Fellows and to our annual kick-off event. We see this as an opportunity for you to get to know the Rothschild Fellows selected this year, as well as past Fellows who have recently returned to Israel.

Since its establishment, Yad Hanadiv has had the privilege of supporting many worthwhile initiatives, in and outside academia. Our support for academic activity stems from the conviction of the importance of scientific inquiry, carried out at the highest international levels, to Israel's development. We are particularly proud of the Rothschild Fellowship Programme, which affords us the opportunity to meet extraordinary young scholars, each with the potential to transform his or her field, and indeed the world around us.

The ability to sustain top quality research in Israel should never be taken for granted. It depends on committed scholars such as yourselves building careers in Israel's universities. Developing science to its full potential in a small country such as ours also requires a continuously engaged and collaborative scientific community. We are proud that so many past Rothschild Fellows play an active and integral part.

Experience of four decades of Rothschild Fellowships convinces us that your path is likely to be an exciting and important one. We look forward to following your academic journey and are grateful for the opportunity to be involved.

Ariel Weiss Chief Executive Yad Hanadiy

And Wers

Dr Asher Ragen Programme Director Academic Excellence

ABOUT THE ROTHSCHILD FELLOWSHIPS

The Rothschild Fellowship Programme was established to help young scholars of outstanding academic merit and potential advance in their respective fields. The first group of Fellows was selected for the 1979/80 academic year. Nine fellowships were awarded in that first round.

The first Selection Committee was chaired by Sir Isaiah Berlin. Subsequent Committee chairs have included Aryeh Dvoretzky (former head of the Israel Academy of Sciences and Humanities), Hillel Furstenberg, David Kazhdan and David Shulman.

In 1997 the programme was divided into two categories, Rothschild Fellowships in the Natural, Exact and Life Sciences and Engineering (NELS) and Rothschild Fellowships in the Humanities and Social Sciences (HS). The current Chair of the Natural, Exact and Life Sciences and Engineering Committee is Professor Marc Feldman (Stanford University); Professor Peter Jelavich (Johns Hopkins University) chairs the Committee for the Humanities and Social Sciences.

Over 750 Fellowships have been awarded to date. The majority of fellows have pursued their academic careers in Israel, with many going on to become leading figures in their fields. Fellows can be found in positions of academic leadership in Israel, including as university presidents, vice presidents and rectors. (A complete list of past fellows can be found on page 17.)

Up to fourteen Rothschild Fellowships are awarded each year in Sciences and Engineering and up to nine in Humanities and Social Sciences. In 2016/17, for the first time, a Dual Location Fellowship was awarded, affording a candidate with limited ability to relocate for a year or more, the option of spending 12 months abroad over a three-year period. An additional such fellowship was awarded in 2017/18

In 2012 Yad Hanadiv initiated a tradition of Rothschild Fellow Colloquia. A colloquium takes place every three years, bringing together the most recent three cohorts of Rothschild Fellows, many of whom are still pursuing postdoctoral studies. It is an opportunity for fellows to meet colleagues and present their work to senior academics in Israel. The next Colloquium is scheduled for 2021.

ABOUT YAD HANADIV

Yad Hanadiv is dedicated to creating resources for advancing Israel as a healthy, vibrant, democratic society, committed to Jewish values and equal opportunity for the benefit of all its inhabitants, carrying forward the philanthropic tradition of the Rothschild family.

Yad Hanadiv maintains a modest public profile and traditionally refrains from publicizing its grants. Among better known projects are the construction of Israel's Knesset (1966) and Supreme Court (1992) buildings, the establishment of Educational Television (1966), the Centre for Educational Technology (1974) and the Open University of Israel (1974).

Current activity focuses on four core programme areas: Academic Excellence, Education, Environment and Arab Community. The Foundation is also responsible for operating Ramat Hanadiv, a 1,000-acre nature park and memorial garden, and is collaborating with the National Library of Israel towards its renewal as a 21st century hub for on-site and online activity in a fitting and sustainable home.

ABOUT ACADEMIC EXCELLENCE

Supporting international-calibre research in Israel by investing in outstanding young scholars and promising fields

Funding world-class research in Israel has been a mainstay of Yad Hanadiv's philanthropy for decades. It has enabled young scholars to spend time at top institutions abroad through the flagship Rothschild postdoctoral Fellowships and brought leading foreign scholars to Israel through the Israel Institute for Advanced Studies.

Yad Hanadiv is currently supporting Precision Medicine research in Israel, primarily through the newly launched Israel Partnership for Precision Medicine – in partnership with the Israel Science Foundation. This programme aims to advance Precision Medicine infrastructure and research in Israel through the sharing of clinical data, large-scale collection and analysis of genomic and other molecular data, and basic research projects that bring together researchers from clinical and university settings.

Yad Hanadiv also supports research and teaching in the Humanities, most significantly through the Humanities Fund (established in 2008 in partnership with the Planning and Budgeting Committee of the Council for Higher Education) and has promoted a strategic approach to faculty recruitment by university leadership. The Foundation is currently seeking to broaden opportunities to expose university students to the intellectual wealth of the Humanities.

The Rothschild Prizes have been awarded to recognize exceptional scholarship since 1959.

COMMITTEE MEMBERS 2019/20

Rothschild Fellowships in the Humanities and Social Sciences

Chair: Professor Peter Jelavich

(History, Johns Hopkins University)

Professor Guy Bar-Oz

(Archaeology, University of Haifa)

Professor Niva Elkin-Koren

(Law and Technology, University of Haifa)

Professor Ruth Fine

(Iberian and Latin American Studies, The Hebrew University of Jerusalem)

Professor Danny Fox

(Linguistics, Massachusetts Institute of Technology)

Professor Edward (Ted) Fram

(Jewish History, Ben-Gurion University of the Negev)

Professor Ram Frost

(Psychology, The Hebrew University of Jerusalem)

Rothschild Fellowships in the Natural, Exact and Life Sciences, and Engineering

Chair: Professor Marcus Feldman

(Ecology, Stanford University)

Professor Sylvain Cappell

(Mathematics, New York University)

Professor Barbara Grosz

(Computer Science, Harvard University)

Professor Michal Linial

(Computational Biology, The Hebrew University of Jerusalem)

Professor Ilan Marek

(Chemistry, Technion – Israel Institute of Technology)

Professor Yigal Meir

(Physics, Ben Gurion University of the Negev)

Professor Howard Stone

(Engineering, Princeton University)

ROTHSCHILD FELLOWS 2019



Fatina Abreek-Zubiedat

PhD: Technion – Israel Institute of Technology

Main Field of Study: History of Architecture and Urban Planning

Doctoral Dissertation: Architecture in Conflict beyond the Green Line: Gaza and Yamit Cities 1967–1982

University Abroad: ETH Zurich

fatina.arch@gmail.com



Ram Adar

PhD: Tel Aviv University

Main Field of Study: Physics

Doctoral Dissertation: Theory of Ionic Solutions: Complex Bulk and Surface Structures

*University Abroad:*College de France

adar.ram@gmail.com



Halely Balaban

PhD: Tel Aviv University

Main Field of Study: Neuroscience

Doctoral Dissertation:
Online Integration and
Individuation of Dynamic
Representations in Visual
Working Memory

University Abroad:
Massachusetts Institute of
Technology (MIT)

halelyb@gmail.com



Oren Becker

PhD:

The Hebrew University of Jerusalem

Main Field of Study: Mathematics

Doctoral Dissertation:
Group Theoretic Stability

*University Abroad:*University of Cambridge

oren.becker@gmail.com



Dan Davidi

PhD:

Weizmann Institute of Science

Main Field of Study: Systems Biology

Doctoral Dissertation:
Enzyme Kinetics in the
Omics Era: From Global
Characterization to a Pivotal
Case Study

University Abroad:
Harvard Medical School

dan.davidi@gmail.com



Talya Eden

PhD:

Tel Aviv University

Main Field of Study: Graph Algorithms, Computer Science

Doctoral Dissertation: Estimating Graph Parameters in Sublinear-Time

University Abroad:
Massachusetts Institute of
Technology (MIT)

talyaa01@gmail.com



Tal Gilboa

PhD: Technion – Israel Institute of Technology

Main Field of Study:
Biomedical Engineering

Doctoral Dissertation:
Nanopore Tools for
Precision Medicine at the
Single Molecule Level:
Pathogen Classification
and Genotyping

*University Abroad:*Harvard University

tal.hitron@gmail.com



Samer Gnaim

PhD: Tel Aviv University

Main Field of Study: Bioorganic Chemistry

Doctoral Dissertation:
Engineering of StimuliResponsive Conjugates for
Therapeutic and Diagnostic
Applications

University Abroad: The Scripps Research Institute

samergna@gmail.com



Yannai Gonczarowski

PhD:

The Hebrew University of Jerusalem

Main Field of Study: Mathematical Game Theory and Computer Science

Doctoral Dissertation:
Aspects of Complexity and
Simplicity in Economic
Mechanisms

*University Abroad:*Microsoft Research New England

yannai@gonch.name



Dvir Harris

PhD:

Technion – Israel Institute of Technology

Main Field of Study: Energy/Chemistry – Photosynthesis

Doctoral Dissertation: Harnessing Photosynthesis for Solar Energy Conversion

University Abroad:
Massachusetts Institute of
Technology (MIT)

harris.dvir@gmail.com



Tamar Hofnung

PhD:

The Hebrew University of Jerusalem

Main Field of Study: Political Science

Doctoral Dissertation:
Why Do Novel and Complex
National Social Issues End
Up Receiving Very Narrow
Policy Solutions?

*University Abroad:*University of California,
Berkeley

tamarhof@gmail.com



Muhammad Jbara

PhD:

Technion – Israel Institute of Technology

Main Field of Study: Chemical Biology

Doctoral Dissertation: Chemical Protein Synthesis of Modified Histone Proteins for Biochemical Studies

University Abroad:
Massachusetts Institute of
Technology (MIT)

jbara.m90@gmail.com



Tammy Katsabian

*PhD:*The Hebrew University of Jerusalem

Main Field of Study: Law

Doctoral Dissertation: Labour Rights in the Internet Age

University Abroad: Harvard Law School

tammyk4@gmail.com



Nimrod Keynan

PhD: Tel Aviv University

Main Field of Study:
Cognitive Neuroscience

Doctoral Dissertation:
Neural Mechanism and
Stress Related Clinical
Implications of fMRIinspired EEG Neurofeedback
Targeting Limbic Activity

*University Abroad:*Stanford University

nimrodke1@gmail.com



Miriam Kishinevsky

PhD: University of Haifa

Main Field of Study: Ecology

Doctoral Dissertation:
Parasitoids in AgriEcosystems: An Area-Wide
Perspective

University Abroad: University of Wisconsin-Madison

mashakish@gmail.com



Gal Kronenberg

PhD: Tel Aviv University

Main Field of Study: Mathematics

Doctoral Dissertation:
Topics in Random Graphs

*University Abroad:*University of Oxford

galkrone@gmail.com



Shifra Lansky

PhD:

The Hebrew University of Jerusalem

Main Field of Study: Chemistry

Doctoral Dissertation:
Structural and Biochemical
Characterization of the
Hemicellulose Utilization
Systems of Geobacillus
Stearothermophilus

University Abroad: Weill Cornell Medicine, Cornell University

shifralansky17@gmail.com



Dana Ruby Levy

PhD:

Weizmann Institute of Science

Main Field of Study: Neurobiology

Doctoral Dissertation:
Dynamics of Social
Representations in the
Medial Prefrontal Cortex
and Their Alterations in
Mouse Models of Autism

University Abroad: Harvard University

rubi.dana@gmail.com



Orit Malka

PhD:

Tel Aviv University

Main Field of Study:

Law

Doctoral Dissertation:
Testimony and Political

Thought in Tannaitic

Halakha

University Abroad:

To be decided

orit.malkag@gmail.com



Emmanuel Mastey

PhD:

Ben-Gurion University of the Negev

Main Field of Study: Hebrew Language

Doctoral Dissertation:

The Hebrew of Talmud Yerushalmi According to the Cairo Genizah Manuscripts

University Abroad:

Martin-Luther-Universität

Halle-Wittenberg

manu.mastey@gmail.com



Vladimir Narovlansky

PhD:

Weizmann Institute of Science

Main Field of Study: Physics

Doctoral Dissertation:
Theories with Quenched
Disorder

*University Abroad:*Princeton University

n.vladi@gmail.com



Tom Noah

PhD:

The Hebrew University of Jerusalem

Main Field of Study: Social Psychology

Doctoral Dissertation:
How Thinking of Oneself
as the Object of Social
Perception Affects Reliance
on Internal Information in
Judgement

University Abroad: University of Southern California

tom.noah@gmail.com



William Saban

PhD:

University of Haifa

Main Field of Study: Clinical Neuropsychology

Doctoral Dissertation:
The Neuro-evolutionary
Development of Attention

Networks: From Primitive to Developed Mechanisms

*University Abroad:*University of California,
Berkeley

williamsaban@gmail.com



Ido Sagi

PhD:

The Hebrew University of Jerusalem

Main Field of Study: Genetics

Doctoral Dissertation: Studying Parental Imprinting and Haploid Biology in Human Pluripotent Stem Cells

University Abroad:
Whitehead Institute for
Biomedical Research, MA

ido1sagi@gmail.com



Vardit Shotten-Hallel

PhD:

The Hebrew University of Jerusalem

Main Field of Study:
Building Archaeology

Doctoral Dissertation:
Materials and Building
Technologies in the Latin
Kingdom of Jerusalem

University Abroad: Laboratoire d'Archéologie Médiévale et Moderne en Méditerranée, Aix en Provence

antyai@gmail.com



Naftali Smith

PhD:

The Hebrew University of Jerusalem

Main Field of Study: Physics

Doctoral Dissertation: Large Fluctuations in Nonequilibrium Stochastic Surface Growth

*University Abroad:*University of Paris-Sud,
Orsay, and Ecole Normale
Supérieure, Paris

naftalismith@gmail.com



Gregory (Grisha) Spektor

PhD:

Technion – Israel Institute of Technology

Main Field of Study: Electrical Engineering

Doctoral Dissertation:
Plasmonic Phenomena for
Optoelectronic Applications

University Abroad:
National Institute of
Standards and Technology
(NIST), Boulder, Colorado

grisha.spektor@gmail.com

Rothschild Fellows 1979–2018

1979

Chaim Benjamini Environmental Sciences

Richard Flantz Language & Literature

Ehud Heyman Electrical Engineering

Yonatan (Yoni) Malachi Electrical Engineering

Amihai (Ami) Mazar Archaeology

Ely Merzbach Mathematics

Arye Nehorai Electrical Engineering

Mordechai Perl Mechanical Engineering

Aviezer Ravitzky
Jewish Philosophy

Ariel Rubinstein Economics

1980

Aaron Ben-Zeev Philosophy

Ofer Binah Medicine

Alfred Bruckstein
Computer Sciences

Itzhak Glass Neuroscience

Avishai Henik Psychology

Yael Ilan Industrial Engineering **Arye Juhasz** Mathematics

Joseph Kostiner Middle Eastern History

Tsevi Mazeh Astronomy

Ilana Nathan Medicine

Yehuda Shiran Mechanical Engineering

Eitan Tadmor Mathematics

Eilon VaadiaBiomedical Engineering

1981

Joseph Almog Logic

Lili Anglister Biochemistry

Cila Blatt Biology

Zvi Elgat Engineering

Deborah Gera Classical Studies

Avi Hasner Medicine

Yael Ilan Industrial Engineering

Arnon Rolnick Psychology

Miri Rubin-Ungar History

Amnon Schwartz Agriculture Itzhak Shperling Electrical Engineering

Lester Shulman Biology

Mina Teicher Mathematics

Moshe Tur Electrical Engineering

Marius Ungarish Computer Sciences

Leah Yogev Biology

1982

Meir Bar-Asher Language & Literature

Itamar Barnea Psychology

David Bensimon Physics

Yitzhak (Tsahi) Birk Electrical Engineering

Sammy Boussiba Biology

Moshe Deutsch Physics

Yoram Erder History Joshua Idar

Education

Boaz Lazar Oceanography

L. Maisels-Navon
Sociology & Anthropology

Abraham Nowersztern Language & Literature Jacob Pe'er Medicine

Vladimir Privman

Physics **Zvi Safra**Fconomics

Shaul Stampfer

History

Baruch Vainas Chemistry

1983

Amihood Amir Computer Sciences

Doron Aurbach Chemistry

Reuven Avi-Yonah

History

Menachem Ben-Sasson

Y. Cohen
Philosophy
Yigal Elad
Plant Sciences

Aharon (Ronnie) Friedman

Immunology

Reuven Gepstein

Medicine

Dan Haran

Mathematics

Jeffrey Macy

Political Science

Ronit Nativ Hydrology Roman Pyrzak Agriculture **Baruch Rinkevich**

Zoology

Moshe Sidi

Electrical Engineering

Amri Wandel Physics

Joseph Zeira Economics

1984

Yuti Charnajovsky

Biology

David Chitayat

Medicine

Zohar Eitan Musicology

Yariv Ephraim

Electrical Engineering

Haim Gamliel Medicine

Yoram Kapulnik Agriculture

Aviad Kleinberg

History

Michael Lecker

History

Emil Levy Chemistry

Naphtali Rishe
Computer Sciences

Luis Roniger Sociology

Adam Schneeweiss

Medicine

Moshe Szyf Biochemistry Ram Yahalom

Physics

Raz Yirmiya Psychobiology

Constantin Zuckerman

History

1985

Reuven Amitai

History

E. Avraham Immunology

Yair Be'ery

Electrical Engineering

Jehoshua Bruck

Electrical Engineering

Miriam Constantini-Souroujon

Biochemistry

Michal Ephratt

Language & Literature

Dan Eshel Chemistry

Marc Hirshman

Jewish Philosophy and Thought

Joseph Holoshitz

Medicine

Ofer Lahav Physics

Dan Levy Physics

Israel Nur

Agriculture

Haim Omer

Psychology

David Satran

Jewish Philosophy and Thought

Yizhar Tal Law

Anthony J. Weiss Electrical Engineering

Arieh Wishkovsky Immunology

1986

Aharon Agranat Physics

Gadi Algazi History

Yehuda Assaraf Microbiology

Arnon AvronComputer Sciences

Michal Gadot Agriculture

Tali Haran Chemistry

Moshe Idan
Aeronautical Engineering

Miriam Leurer Physics

Joseph Mali History

Shulamit Manulis Plant Sciences

Yoram Reich Civil Engineering

Zvi Ruder Chemical Engineering

Mordechai Shohat

Michael Silber History

1987

Shmuel Ben Zvi Economics Yonatan Elkind

Agriculture

Raisa Epstein Mathematics

Alexander Feinstein Physics

Yizhar Hirschfeld Archaeology

Oscar Levin
Desert Research

Meir Lewkowicz

Physics
Ofer Lider
Biology

Yitzhak Nakash History

Amos Nevo Mathematics

Fania Oz History

Yossef Raviv Biology

Baruch Rosenstein Physics

Dror Wahrman History

Haim Werner Biology

Anat Zadok Biology

1988

Dekel Amir-Shapira Botany **Boaz Avron** Biology

Hector Budman Mechanical Engineering

Joseph Buxbaum Biology

Itzchak Edrei Physics

Ariel Halperin Economics

Marwan Hassan Physical Geography

Amnon Horovitz Biochemistry

Israel Knohl

Ehud Landau Chemistry

Meir Orenstein Chemistry

Medicine Eli Salzberger

Law

Gabriel Schreiber

Adam Seligman Sociology

Medicine

David Yogev Biology

1989

Chaya Brodie Neurobiology

Dale Frank Biochemistry **Eitan Galun** Medicine

Zohar Goshen

Law

Eli Jerby Physics

Anna Kissin

Language & Literature

Daphne Koller Computer Sciences

Nadine Mandel Language & Literature

Ronen Peretz Mathematics

Rivka Riven-Kreitman Biochemistry

Levi Schachter Electrical Engineering

Aner Shalev Mathematics Dov Shiffman Biology

Tamar Tennenbaum Pharmacology

Shimon Weiss Electrical Engineering

Elnathan Weissert History

1990

Reuven Amitai-Preiss History

Roza Azhari Biomedical Engineering

Ronen Basri Computer Sciences Raanan Bavli Chemistry

Yeshayahu Eisenberg

Physics

David Engelberg Biochemistry

Lia Ettinger-Peach

Biology

Graham Feingold

Physics

Rafael Perl-Treves

Biology

Itai Shafrir Mathematics

Nir Shavit

Computer Sciences

Ur Shlonsky

Language & Literature

Haim Weissman Physics

Eran Yashiv Economics

Eyal Zamir

Law

Ada Zohar Psychology

1991

Radel Ben-Av Physics

David Golomb Physics

Eitan Gross Physics

Shay Gueron Mathematics **Abdullah Haj-Yehia** Pharmacology

Moshe Kol Chemistry

Avia Rosenhouse-Dantsker

Chemistry

Zlil Sela Mathematics

Gad Shaulsky Biology

Efrat Shimshoni

Physics

Haim Taitelbaum

Physics

Ofra Tirosh-Becker Language & Literature

Alexander Vardy
Electrical Engineering

Dror Zeevi History

Ilan ZisserMathematics

1992

Shlomo Berger Materials Engineering

Ilan Bloom

Electrical Engineering

Meir Buzaglo Philosophy

Nir Davidson Physics

Avital Deutsch Psychology

Eyal Doron Physics

Dan HalperinComputer Sciences

Amos Lapidoth Electrical Engineering

Menashe Levy Pharmacology

Anya Mali Comparative Religion

Victor Mor-Avi Physics

Michael Polyak
Mathematics

Yuval Rabani Mathematics

Yoram Reiter Immunology

Snait Tamir Biochemistry

Daphna Vulcan Language & Literature

1993

Shimshon Bar-Ad Physics

Joshua Feinberg Physics

Ruth Feldman Psychology

Aviv Frommer Physics

Ron Karidi Mathematics

Lior Klein Physics

Ariel Orda Electrical Engineering **Uri Peskin** Chemistry

Andrei Reznikov

Mathematics

Nava Rubin Biology

Eytan RuppinComputer Sciences

Guillermo Sapiro
Electrical Engineering

Idit Shachar Biochemistry

Orit Shaul Plant Genetics

Nathan Wasserman History

Noam Ziv Biology

1994

Uri Banin Chemistry

Hanoch Ben-Yami Philosophy

Judith Frommer
Electrical Engineering

Dorit Hanein Biology

Oded Heilbronner

History

Wayne D. Kaplan Materials Engineering

Menahem Kister

Assaf Likhovski Law Ofer Mokady Zoology

Benny Reznik

Physics

Dan Sadot

Electrical Engineering

Zvi Wiener

Mathematics

Alexander Yakobson

History

Gil Yosipovitch

Medicine
Reuven Zeitak

Physics

1995

Oded Agam

Physics Naama Barkai

Physics

Physics

Yair Bartal Computer Sciences

Michal Ben-Nun

Chemistry

Michal Biran Inner Asian History

Ofer Blum Chemistry

Ran Canetti Mathematics

Larisa Gheber Biochemistry

Chen Lichtenstein

Law

Erez PetrankComputer Sciences

Moshe Portnoy

Chemistry

Ziv Reich Chemistry

Lilach Shalev-Mevorach

Psychology

Nadav Shnerb

Physics

Nir Tessler

Electrical Engineering

Aryeh Zaban Chemistry

1996

Merav Ahissar

Biology

Uri Alon Physics

Gill Barequet

Computer Sciences

Shoshana Eitan Biology

Eyal GorenMathematics

Yaron Hadari Biology

Hanni Inbar

Electrical Engineering

Alex Kamenev

Physics

Daphna Lewinsohn-Zamir

Law

Mordechai Margalit

Electrical Engineering

Gil Markovich Chemistry **Yuri Pines**

Asian Studies

Eran Rabani Chemistry

Kobi Rosenblum

Biology

Bilha Segev

Physics

Elnathan Weissert

Assyriology

1997

Rami Atar

Electrical Engineering

Roy Bar-Ziv

Physics

Joseph Berkovitz

Philosophy

Avraham Faust

Archaeology

Shlomo Gelaki

Mathematics

Isaac Hollander

Islamic Studies

Eugene Kanzieper

Physics

Michael Keidar

Physics

Noga Kronfeld

Zoology

Efrat Lev-Lehman

Biochemistry

Daniel Lidar

Physics

Yuval Oreg

Physics

Ronit Ricci

Indonesian Studies

Yehuda Sharf

Physics

Miriam Shefer

History

Orly Shenker

Philosophy

Amnon Ta-Shma

Computer Sciences

1998

Tomer Avidor-Reiss

Biochemistry

Andrea Berger

Psychology

Yoram Betser

Electrical Engineering

Eyal Buks

Physics

Steve Caplan

Immunology

Doron Cohen

Physics

Rafael De-Picciotto

Physics

Alon Efrat

Computer Sciences

Dan Fuchs

Physics

Ruth Gaunt

Psychology

Yuval Harari

History

ldit Keidar

Computer Sciences

Dror Orgad

Physics

Yehuda Shalom Mathematics

Dina Stein (withdrew)

Language and Literature

Shlomo Wagner (withdrew)

Neuroscience

Nili Wazana

Rible

Itzchak Weismann

History

Ehud Weiss

Archaeology

Eduardo Zaborowski Physical Chemistry

1999

Avital Bareket-Samish

Biology

Ehud Behar Physics

Yardena Bohbot-Raviv

Physical Chemistry

Haim Diamant

Physics

Miriam Dishon-Berkovits

Psvcholoav

Noam Eliaz **Chemical Engineering**

Yuval Feldman

law

Oleg Gang

Physics

Eyal Ginio

Islamic Studies

Daniel Gitler (withdrew)

Biology

Salit Kark

Biology

Leeor Kronik

Electrical Engineering

Omer Reingold (withdrew)

Mathematics

Ran Spiegler

Economics

Benjamin (Benny) Sudakov

Mathematics

Daniella Talmor-Heller

Islamic Studies

Guv Tomer

Biochemistry

Amichay Vardi

Chemistry

Sima Yaron

Food Technology

2000

Yitzhak Benbaii

Philosophy

Yair Cohen Chemistry

Leon Deouell

Psychology

Alexander Groisman

Physics

Tamar Juven-Gershon

Biology

Gilmor Iris Keshet

Biochemistry

Gila Moalem Taylor

Biology

Ziad Mussliman

Mathematics

Eyal Regev (withdrew) Land of Israel Studies

Andrea Rotstein

Classical Studies

Elad Schneidman

Neurobiology Galili Shahar

History

Golan Shahar

Psychology

Avital Shurki Chemistry

Aharon Solomon

Agriculture

Tsvi Tlustv (withdrew)

Physics

Vitali Tugarinov

Physics

2001

Amiram Ariel Chemistry

Gonen Ashkenasy

Chemistry

Guv Bar-Oz

Zooarchaeology

Hagit Benbaii

Philosophy

Alex Braiman

Biophysics

Alon Chen Biology

Kfir Eliaz (withdrew)

Economics

Lior Gepstein

Medicine

Elinor Haddad-Saiegh

Linauistics

Eran Halperin

Computer Sciences

Daniel Harries
Physical Chemistry
Gilad Hirschberger

Psychology **Tal Kenet**

Biology
Uriel Levy

Electrical Engineering

Ohad Medalia (withdrew) Chemistry

Chaim Noy Psychology

Ronit Satchi-Fainaro

Biology

Herve Seligmann Zoology

Alexander Soibel (withdrew) Physics

Daniel Johannes Stoekl Comparative Religion

Uzi Vishne Mathematics

2002

Aharon Blank Chemistry

Hagai Shmuel Eisenberg
Physics

Alexander Fantalkin Archaeology

Eyal Fridman (withdrew) Agriculture

Yariv Kafri Physics

Michael Karayanni

Law

Vladlen Koltun
Computer Sciences

Yaakov (Koby) Levy Chemistry

Irit Maor Physics

Adia Mendelson-Maoz Literature & Philosophy

Ishay Rosen-Zvi Philosophy

Boris Rybtchinski Chemistry

Maya Schuldiner (withdrew) Biology

Guy Shakhar Biology

Roded Sharan Computer Sciences

Dahlia Sharon Neurobiology Rafi Shikler

Electrical Engineering

Tsachy Weissman
Electrical Engineering

Tzachi Zamir Philosophy Boaz Zissu Archaeology

2003

Omer Angel Mathematics Shirli Bar-David Zoology

Tal Carmon Physics Cyrille Joseph Cohen
Biotechnology

Adi Erlich Archaeology

Mark Gandelman Chemistry

Karni Ginzburg Social Work

Shahal Ilani Physics

Yosef Jabareen Geography Kinneret Keren Biophysics

Yonatan Loewenstein Neuroscience

Amos Morris-Reich Jewish Studies

Roee Ozeri Physics

Alon Rosen Computer Sciences

Oren Tal Archaeology

Vardit Tokatly Language & Literature

Lior WolfComputer Sciences

Gitai Yahel Ecology

2004

Shiri Artstein (withdrew) Mathematics

Samer Banna Electrical Engineering Smadar Ben-Tabou de Leon

Physics

Julia Chuzhoy
Computer Sciences

Oren Cohen Physics

Yacov (Koby) Crammer Computer Sciences

Micha Drukker

Nirit Dudovitch

Physics

Genetics

Ariel Gordon

Electrical Engineering **Uri Hasson** (withdrew)
Neurobiology

Dorit Kerret

Environmental Studies

Anna Kventsel Language & Literature

Ruth Mayo Psychology

Julia Rubanovich Language & Literature

Michael Segal Bible

Ester Segal

Chemical Engineering

David Sprinzak Physics

Daniel Strasser Physics

Iris Visoly-Fisher Chemistry

Sharon Zuckerman Archaeology 2005

David Abookasis Electrical Engineering

Yaakov Benenson (withdrew) Computer Science

Sheba Bergman Chemistry

Alberto Bilenca Electrical Engineering

David Biron (withdrew)

Physics Barak Davan

Physics

Yuval Ebenstein (withdrew)

Physical Chemistry

Micha Fridman

Inna Gaisler-Salomon

Psychology

Chemistry

Khalid Ghanayim

Law

Amir GlobersonBrain Science

Tamar Herzig (withdrew)

History

Oded Hod

Chemistry

Nadav Katz Physics

Alon Keinan Computer Sciences

Uzi Leibner Archaeology **Shahar Lifshitz**

Law Roy I

Roy Luria Psychology Shai Ronen Chemistry

Orly Rubinsten
Psychology

Anelia Somekh-Baruch Electrical Engineering

Amos Tanay Computer Sciences

2006

Eran Almagor Classical Studies

Guy Bartal Physics

Roi Cohen Kadosh Neuropsychology

Orr DunkelmanComputer Sciences

Ofer Fainaru Medicine

Sarel Fleishman (withdrew) Biochemistry

Ran Friedman Biochemistry

Gali Golan (withdrew)

Chemistry **Badi Hasisi**Sociology

Roi Alfred Holzman Marine Biology Beena Kalisky

Physics

Gad Kimmel
Computer Sciences

Erez Levanon Medicine

Noam Levin Geography

David Margulies (withdrew) Chemistry

Ariel Munitz

Pharmacology

Ophir Münz-Manor Hebrew Literature

Asaf Shapira (withdrew) Computer Science

Yair Shokef (Srebo)
Physics

Eran Tromer

Computer Sciences

Assaf Yasur-Landau Archaeology

2007

Sarab Abu-Rabia-Queder
Education

Roey Jacob Amir Chemistry

Elizabeta Amir (Golan)

Chemistry **Lilac Amiray**

Physical Chemistry

Benny Applebaum Computer Sciences

Avner (Avi) Fleischer Chemistry

Roi Gazit Immunology

Liat Goldfarb Psychology **Yohai Hakak**

Yohai Hakak Anthropology **Dubi Kelmer** (withdrew) Mathematics

Eyal Lubetzky (withdrew) Mathematics

Emma Maayan Fanar

Art History

Dvora Namdar Archaeology

Yael Niv (withdrew) Neural Computation

Orit Peleg Barkat Archaeology Adi Salomon

Chemistry

Ilia (Eli) Sloutskin Physics

Elly Teman Anthropology

Tomer Volansky (withdrew)

Physics

Neta Wexler Sal-Man Biochemistry

Avinoam Zadok

Engineering

2008

Oded Abt
Asian Studies

Yael Artzy-Randrup

Zoology

Jonathan Belmaker

Ecology

Yuval Birnboim Astrophysics

Niv Buchbinder (withdrew)

Computer Science

Liraz Chai Chemistry

Alexander Fantalkin

Archaeology

Eyal Feigenbaum Electrical Engineering

Inbal Goshen Psychobiology

Yehoshua Granat Hebrew Literature

Iftach Haitner (withdrew) Computer Science

Orr Karrassin
Environmental Law

Tally Kritzman

Law

Yaron Lipman Mathematics

Noam Mizrahi

Bible

Izhar Neder Physics

Asya Rolls Neurobiology

Tal Schwartz Physics

Tomer Shlomi (withdrew) Computer Science

Eran Stark Neurobiology

Yaniv Ziv Neurobiology

2009

Alexey Amunts Biochemistry Omri Barak Neurobiology

Amir Fink Archaeology

Ophira Gamliel Indian Philosophy

Dmitry Gourevitch
Mathematics

Shlomit GreenbergCognitive Science

Vered Halamish Psychology Nadav Kashtan

Molecular Biology

Netanel Hanan Lindner Physics

Naphtali S. Meshel Bible

Yana Nec Mathematics

Hagai Perets (withdrew) Physics

Ariel ProcacciaComputer Sciences

Guy Ron Physics

Shmuel M. Rubinstein

Physics Inon Scharf Zoology

Gal Sheppes Psychology

Ron Shimelmitz Archaeology

Tzahi Weiss

Jewish Philosophy and Thought 2010

Yael Abadi-Reiss Archaeology

Avraham Aizenbud Mathematics

Michael Assaf Physics

Galit AvimanJapanese Studies

Olena Bagno Political Science

Haim Belinson Neurobiology

Keren Censor (withdrew) Computer Science

Ariel Cohen (withdrew) Systems Biology

Nissim Cohen Public Policy

Chen Davidovich Structural Biology

Shai Dothan Law

Efi Efrati (withdrew) Physics

Orit Gazit

International Relations

Pavel Ginzburg Electrical Engineering

Alexander Gumennik

Physics

Alon Herschhorn Medicine

Boaz Katz (withdrew) Physics

Yoav Lahini (withdrew) Physics Ayelet Lesman

Biomedical Engineering

Elad Paran (withdrew) Mathematics

Guy Polsky Medicine

Neta Regev-Rudzki Biochemistry

Nir Sapir Ecology

Tomer Shechner Psychology

2011

Amitai Abramovitch Psychology

Ayala Arad Economics

Amir Ariel
Physics

Emanuele Dalla Torre Physics

Merav Dolev Physics

Michael Ebstein Islamic Studies

Ayelet Even-Ezra

History

Ofer Firstenberg
Physics

Alex Hayat

Electrical Engineering

Amir Ingber Electrical Engineering

Boaz Keren-Zur

Physics

Shachar Klaiman

Chemistry

Ofir Levy Ecology

Nimrod Marom Archaeology

Or Meir

Computer Sciences

Khitam Muhsen

Epidemiology

Dani Neftin Mathematics

Mical Raz History Ram Rivlin

Ram Rivlin

Law

Yoav Sagi Physics

Schraga Schwartz

Biology

Adi Stern Biology

Hadas Velan
Psycholinguistics

Roy Ziblat Biochemistry

2012

Ori Bar-Nur Genetics

Danny Ben-ZviSystems Biology

Jonathan Berant Computer Sciences

Gal Binyamini Mathematics **Guy Cohen**

Chemical Physics

Yaniv Fox History

Danny Horesh Psychology

Michal Isaacson Geography

Salomon Israel Psychology

Ori Katz Physics

Ahmad Masarwa Chemistry

Liav Orgad Law

Uri Roll Biology

Benyamin Rosental Immunology

Jonathan Rubin

History

Efrat Sheffer Ecology

Omri Tal

Philosophy of Biology

Itav Tirosh

Computational Biology

Moran Yassour

Computational Biology

Reuven Yeshurun Archaeology

Yaara Yeshurun Neurobiology

Yakov (Koby) Yosef Islamic History 2013

Oded Berger-Tal
Behavioural Ecology

David (Dudu) Burstein

Life Sciences

Ronit Bustin-Drory Information Theory

Shoham Choshen-Hillel

Psychology

Itamar Harel

Developmental Biology

Yonit HochbergParticle Physics

Leon Jacobowitz-Efron

History

Ido Kaminer Physics

Rabie Khamisy Archaeology

Uri Livneh Neurobiology

Katy Margulis-Goshen

Chemistry

Reshef Meir Computer Sciences

Bilha Moor

Art History & Islamic Studies

Svetlana Natkovich Hebrew Literature

Anat Perry Psychology

Talya Sadeh Psychology

Adi Sheinfeld

Electrical Engineering

Noam Shemesh Chemistry & MRI Orr Spiegel Ecology

Ella Striem-Amit Neurobiology

Omri Weisman Psychology

Judith Weiss Jewish Thought

2014

Shahar Alon Neuroscience

Ido Barth Physics

Uri Ben-David Biology

Nir Bitansky Computer Sciences

Uri Davidovich Archaeology

Tali Dekel

Electrical Engineering

Dmitry Faifman

Mathematics
Michael Gilead

Psychology **David Golan**

Statistics
Or Hasson

Literature

Eyal Kalanthroff Neuropsychology

Sheera Lerman-Zohar Psychology

Ronit Levine-Schnur Law **Lyle Lustigman** Linguistics

Firas Mawase

Biomedical Engineering and Neuroscience

Elad Noor Systems Biology

Yakir Paz

Talmud and Classical Studies

Hannah Pollin-Galay Holocaust Studies

Doron Puder Mathematics

Noga Ron-Zewi Computer Sciences

Ori RottenstreichComputer Networks

Hadas Soifer Physics

Michal Weitman Chemistry

2015

Anat Arzi Neurobiology

Ranen Aviner Cell Biology

Vadim Axelrod Cognitive Neuroscience

Avishai Bar AsherJewish Philosophy and Thought

Shahar Barbash Neuroscience

Yehonadav Bekenstein NanoScience

Assaf Breska Psychology Amit Daniely Computer Sciences

Boris Desiatov Applied Physics

Raanan Eichler Bible

Julie Fadlon
Psycholinguistics

Erez Freud
Cognitive Neuroscience

Ofer FridmanSystems Biology

Or Hen Physics

> **Livnat Jerby-Arnon** Computational Biology

Anatoly Khina Electrical Engineering

Michal Levo Computational Biology

Itay Marienberg-Milikowsky Hebrew Literature

Naama Mayseless Social and Cognitive Neuroscience

Merav Parter Computer Sciences

Sivan Refaely-Abramson Computational Materials Science

Jonathan Ruhman Physics

Yotam Soreq Particle Physics

Avishay Tal Computer Sciences

Ran Tessler Mathematics Amit Tuby Geography

Yaara Zisman-Ilani Psychology

2016

Rotem Ben-Hamo Computational Biology

Reut Avinun
Behavioural Sciences

Yuval Baum Condensed Matter Physics

Rivka Bekenstein Physics

Chaim Even Zohar Mathematics

Arseny Finkelstein Neuroscience

Daniel GenkinComputer Sciences

Pavel Goldstein
Social Neuroscience

Ouri Karni Physics of semiconductor optical devices

Laila Karra Immunology

Daniel Lav Islamic & Middle Eastern Studies

Amit Lazarov Clinical Psychology

Lee Perry Gal Architecture

Orit RazMathematics & Computer
Sciences

Niv Reggev Cognitive Neuroscience

Yuval Shagam Chemical Physics

Nitzan Shahar Clinical Psychology

Shay Solomon
Computer Sciences

Liron Stern Applied Physics

Assaf TamariJewish History

Leeat Yankielowicz-Keren Life Sciences

Motti Zohar Geography

2017

Yair Antman Electrical Engineering

Shay Ben HaimBehavioural Genetics

Dina Berdichevsky Hebrew Literature

Nadav Cohen (withdrew) Computer Sciences

Sharon Fleischer Engineering

Hadas Frostig Physics

Reuma Gadassi Polack Clinical Psychology

Maya Geva Sagiv Brain Science

David Gokhman Genetics **Rea Golan** Philosophy

Ziv Goldfeld Information Theory

Inbar Graiver History

Dvir Gur Biology

Asaf Hamo

Condensed Matter Physics Keren Khrizman Linguistics

Adi Libson

Shachar Maidenbaum Neurobiology

Eran ManivCondensed Matter Physics

Roni Porat Psychobiology

Roy Porat Psycholinguistics

Shay Rotics Ecology

Oren Slone (withdrew) Particle Physics

Noam Solomon Mathematics & Computer Sciences

Shira Weingarten-Gabbay Systems Biology

2018

Eyal Abraham Social Neuroscience Moshe Elyashiv Bar-Lev Linguistics **Zohar Berman** Neuroscience

Neta Bodner

Art History **Daniel Dar**

Microbiology

Niv De Malach

Plant Sciences

Adi Hanuka

Electrical Engineering

Barak Hirshberg (withdrew)

Chemistry

Meir J. Grajower Applied Physics

Igor Kreimerman Archaeology

Deborah Marciano Cognitive Neuroscience

Elena Meirzadeh

Chemistry

Dor Minzer Computer Sciences

Yuval Peled

Mathematics & Computer

Sciences

Ido Sagi (withdrew)

Genetics

Guy Salomon Mathematics

Itai Schlesinger Physics

Noam Siegelman Cognitive Science

Alexander Spiegelman

(withdrew) Computer Sciences

Ilya Svetlizky Physics Einav Tayeb-Fligelman

Biology

Alex Valdman History

Tanya Zion-Waldoks Sociology

Notes