

## BATSHEVA DE ROTHCHILD SEMINARS, WORKSHOPS, FELLOWS AHARON AND EPHRAIM KATZIR TRAVEL GRANTS 1963-2022

### BATSHEVA DE ROTHCHILD SEMINARS

The Batsheva Seminars are the prime activity of the Batsheva de Rothschild Fund. Their purpose is to develop, deepen and advance knowledge in basic research in Israel. They present ideal opportunities for scientists from Israel and abroad to meet, present and exchange knowledge and ideas within a framework of lectures, discussions and workshops, over the course of about a week.

The seminars began in 1963 as the first platform for organized meetings of scientists from Israel and abroad, who are conducting research in various scientific disciplines. Anticipating future trends, over the years they have had a marked impact on the development of new fields of basic science in Israel.

#### List of Seminars:

1.	2022	Clouds-Climate Interactions Across Scales, Dr. Guy Dagan, The Hebrew University
2.	2021	Bioderived Electronics, Prof. Uri Peskin, Technion, Dr. Nadav Amdursky, Technion
3.	2021	Multisensory Integration in Action, Prof. Roy Mukamel, Tel Aviv University
4.	2021	Polymers for Advanced Technologies, Prof. Avraham Domb, Hebrew University
5.	2021	Reptiles in Space and Time, Prof. Shai Meiri, Tel Aviv University
6.	2020	Physics and Biology of Plant Growth, Dr. Yasmine Meroz, Tel Aviv University
7.	2020	Quantum Simulations Using Photons, Atoms, and Molecules, Dr. Emanuele Dalla Torre Bar Ilan University
8.	2020	Stringology – The Future, Prof. Amihud Amir, Bar Ilan University
9.	2019	Active Sensing Across Species, Prof. Yossi Yovel, Tel Aviv University
10.	2019	Avant-Garde Methods for Quantum Field Theory and Gravity, Prof. Amos Yarom, Technion
11.	2019	Novel Concepts in Photonics Research, Prof. Carmel Rothschild, Technion
12.	2019	Climate and Wave Dynamics, Dr. Ori Adam, Hebrew University
13.	2019	Nonlinear Metamaterials and Photonic Crystals, Prof. Ady Arie, Tel Aviv University
14.	2019	Non-Apoptotic Roles of Apoptotic Proteins, Prof. Eli Arama, Weizmann Institute



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| 15. | 2019 | Socio-Technological Evolution of the Human Species, Prof. Carmel Yohay, Technion   |
| 16. | 2019 | Strong Bond Activation, Prof. Doron Papoo, Ben Gurion University   |
| 17. | 2018 | Hardy-Type Inequalities and Elliptic PDEs, Prof. Yehuda Pinchover, Technion  |
| 18. | 2018 | New Horizons in Optical Trapping, Dr. Yael Roichman, Tel Aviv University   |
| 19. | 2018 | Topology Meets Disorder and Interaction, Prof. Moshe Schechter, Ben Gurion University  |
| 20. | 2018 | Frontiers in Parasitology, Prof. Michal Shapira, Ben Gurion University   |
| 21. | 2018 | Quasicrystals, Delone sets and Generalizations of Lattices, Prof. Tobias Hartnick, Technion  |
| 22. | 2018 | Current Challenges in Amyloid Diseases, Prof. Yifat Miller, Ben Gurion University  |
| 23. | 2017 | The Nuclear Lamina and Nuclear Organization, Dr. Amnon Buxboim, The Hebrew University  |
| 24. | 2017 | Atmospheric Global Electric Circuit (GEC), Prof. Colin Price, Tel Aviv University  |
| 25. | 2017 | New Concepts in Biosensing, Prof. Shimshon Belkin, The Hebrew University   |
| 26. | 2017 | Cell Death in Development and Disease, Prof. Eli Arama, Weizmann Institute   |
| 27. | 2017 | Stochasticity and Control in the Dynamics and Diversity of Immune Repertoires, Prof. Gur Yaari, Bar Ilan University  |
| 28. | 2015 | Breaking Yield Barriers of Crop Plants, Prof. Daniel Zamir   |
| 29. | 2015 | Challenges and Frontiers in Mammalian Reproduction, Prof. Michael Eizenbach  |
| 30. | 2015 | Microfluidics of Physics, Prof. Moran Berkowitz  |
| 31. | 2015 | Skeletal and Cardiac Myogenesis, Talila Volk   |
| 32. | 2015 | Live Foraminifera as a New Model System for Monitoring and Reconstructing Marine Environments, Sigal Abramovich  |
| 33. | 2014 | The Link Between Environmental Science and Environmental Policy: The Case of the Levantine Basin, Prof. Zvi Ben-Avraham  |
| 34. | 2014 | RNA Regulatory Circuits in Infectious Diseases and Man Shulamit Michaeli   |
| 35. | 2014 | Atmospheric Dust, Dust Deposits (Loess) and Soils in Deserts and Desert Fringe: The Sahara-Sinai-Negev as an Analogue for the Global Arid Regions, Yehouda Enzel |
| 36. | 2014 | Biomineralization: Mineral Formation by Organisms, Stephen Weiner  |
| 37. | 2014 | Tetrapyrrole Photoreceptors of Photosynthetic Organisms, Prof. Noam Adir   |
| 38. | 2014 | New Challenges in Chemical Dynamics: From Exotic Novel Species to Macromolecules<br>Prof. Masha Niv  |
| 39. | 2014 | Molecular Electronics: 40 Years Later, Ron Naaman  |
| 40. | 2014 | RUNX Transcription Factors in Development and Disease, Shai Izraeli and Ditza Levanon  |



41.	2014	RNA Editing – From Genomic Prediction to Function, Erez Levanon
42.	2013	Soft Matter and Biophysics, Prof. Yoav Tzori
43.	2013	Light-Matter Interaction, Prof. Nimrod Moiseyev
44.	2013	Hydrocarbons Exploration and Development in the Israeli Offshore, Prof. Zvi Ben Avraham
45.	2013	Long-Term Ecosystem Responses to Global Change, Prof. Marcelo Sternberg
46.	2013	Developmental Pathways in Health and Disease, Prof. Eldad Tzahor
47.	2012	Programmed Cell Death in Model Organisms, Prof. Eli Arama
48.	2012	The Biochemistry, Biology and Pathology of MAP Kinases, Prof. David Engelberg
49.	2012	Laser Control of Chemical Reactions, Prof. David Tannor
50.	2012	Single Molecule Biophysics, Prof. Yuval Garini
51.	2012	Marine Life in the Flow, Prof. Roi Holzman
52.	2011	Periconceptual Developmental Programming, Prof. Yael Heifetz
53.	2011	Integrative Perspectives on the Development of the Musculoskeletal System, Prof. Eldad Tzahor
54.	2011	Role of Microorganisms on Adaptation and Evaluation of Animals and Plants, Prof. Eugene Rosenberg
55.	2011	White Fly Symposium, Prof. Shai Morin
56.	2010	Reward and Decision Making in the Brain, Prof. Yael Niv
57.	2010	Frontiers in Biomedical Research, Prof. Ruth Arnon, Aaron Ciechanover, Yosef Shiloh
58.	2010	The Regulatory Role of Small RNA, Prof. Eran Hornstein
59.	2010	RNA Control of Cell Dynamics, Prof. Yoav Arava
60.	2009	Shear Physics at the Meso-Scale in Earthquake and Landslide Mechanics, Prof. Yoseph Hatzor
61.	2009	The Functions of the Parietal Lobes, Prof. Avishai Henik
62.	2009	Representation Growth, Prof. Uri Onn
63.	2008	Ultrafast-Ultracold Processes, Prof. Ronnie Kosloff
64.	2008	Integrating Perspectives on the Development of the Musculoskeletal System, Prof. Eldad Tzahor
65.	2008	Information Processing in Living Cells, Prof. Gadi Glaser and Prof. Alik Honigman
66.	2008	Gross and Net Primary Production, Prof. Ilana Berman-Frank
67.	2008	Frontiers in Biomedical Magnetic Resonance, Prof. Gil Navon
68.	2008	Phytoplankton Taxonomy and Phytoplankton in the Physical Environment (IAP), Prof. Tamar Zohary
69.	2007	Alternative, Sustainable Energy Options, Prof. David Cahen, Prof. Gitti Frey, Prof. Arie Zaban
70.	2007	From Neurons to Cognition: Lessons from the Past, Prof. Hanoach Gutfreund, Prof. Naftali Tishby, Prof. Israel Nelken

71.	2007	Inflammation-Induced Cancer, Prof. Eithan Galun, Prof. Yinon Ben-Neriah, Prof. Eli Pikarski
72.	2006	Innovative Aspects of String Theory, Prof. Jacob Sonnenschein, Prof. Spenta Wadia
73.	2005	Mast Cell Signalling and Function in Health and Disease, Prof. Yosef Mekori, Prof. Israel Pecht, Prof. Ehud Razin
74.	2005	Electron Transport in Molecular Junctions, Prof. Israel Bar-Joseph, Prof. David Cohen, Prof. David Tadmor, Prof. Richard Berkovits, Prof. Abraham Nitzan
75.	2004	Biom mineralization, Prof. Steve Weiner, Prof. Lia Addadi
76.	2001	Diffusion NMR and MRI: From Molecules to the Entire Human Brain
77.	2000	Understanding Science
78.	1999	Contemporary Issues in Modeling of Psychopathology
79.	1999	Gene Regulation During Stress
80.	1999	The Dialogue between Cell Adhesion, Protein Degradation and Transcriptional Regulation in Cancer
81.	1999	Transmission through Molecules and Molecular Interfaces
82.	1999	Innate Immunity
83.	1999	Physiological and Molecular Processes Leading to Fertilization in Mammals
84.	1999	Micro Electromechanical Systems
85.	1998	Light Induced Reactions in Condensed Phases
86.	1997	Physiological and Molecular Processes Leading to Fertilization Mammals
87.	1997	Cellular, Molecular and Genetic Aspects of Aging and Longevity
88.	1996	Coherent Control
89.	1996	Functional Imaging
90.	1996	Toward Anti-Adhesion Therapy of Microbial Diseases
91.	1996	Computational Aspects of the Human Genome Project
92.	1995	Genomic Imprinting and Human Disease
93.	1995	Advances in Processing and Pattern Analysis of Biological Signals
94.	1995	Biom mineralization
95.	1994	Functional Brain Imaging
96.	1993	Neurons and Neuronal Networks in the Motor System
97.	1993	From Neuron to Network
98.	1993	Human Genome Diversity and Congenital Disorders
99.	1992	The Use of Natural and Genetically Engineered Microorganisms to Combat Pollution
100.	1991	From Neuron to Network
101.	1988	Host – Fungus Interaction
102.	1987	Selective Attention in Sensory Processing
103.	1987	Microbial Mats: Ecological Physiology of Benthic Microbial Communities



104.	1987	Molecular Approaches to Hormone Action
105.	1983	Retinal Function in Health and Disease
106.	1983	Preservice and Inservice Education of Science Teachers
107.	1983	Metastasis of Cancerous Growths
108.	1982	Science and Technology Centers
109.	1982	Energy: Transition to the Post-Oil Era
110.	1982	Polyamines in Growth and Differentiation Processes
111.	1981	Molecular Ions, Molecular Structure and Interaction with Matter
112.	1981	Biological N <sub>2</sub> : Fixation
113.	1981	Semi-Conductor and Metal Electrolyte Interfaces
114.	1980	Control Mechanism of and During Germination
115.	1980	Approaches and Methods in Paleoclimati Research especially in Aridic Areas
116.	1979	Biochemical Development of Nervous Tissue in Culture
117.	1979	Magnetic Resonance Spectroscopy
118.	1978	MHD: Flows and Turbulence
119.	1978	Interaction and Communication between Neutrons
120.	1978	Curriculum Implementation and its Relationship to Curriculum Development in Science
121.	1978	Development of Responsiveness to Steroid Hormones
122.	1977	Electron-Density Mapping in Molecular Crystals
123.	1977	Genetics Improvement and Breeding of Grain
124.	1977	Saline Lakes and Natural Brines
125.	1976	DNA Replication and Cellular Differentiation
126.	1975	Energy
127.	1975	MHD: Flows and Turbulence
128.	1974	Mechanisms of Evaporation and Gas Exchange
129.	1974	Frontiers in Solid State Physics
130.	1974	Interaction of Art and Science
131.	1973	Pain Mechanisms and Therapy
132.	1972	Marine Microbiology
133.	1972	Health Administration and Health Economics
134.	1971	Control Mechanisms in Animal Cells
135.	1971	Photo-Electronic Imaging Devices
136.	1971	Molecular Dynamics in Liquids
137.	1970	Sensory and Synaptic Transduction
138.	1970	Fast Reaction
139.	1969	Marine Geochemistry
140.	1968	Applied Physics
141.	1968	Quantum Fluids



142.	1968	In Vivo Alternation in Protein-Synthesizing Mechanisms
143.	1967	Policy of Research and Development
144.	1967	Planetary Physics
145.	1967	Photosynthesis
146.	1967	Theoretical Solid State Physics
147.	1966	Policy of Research and Development
148.	1966	Planetary Physics
149.	1965	Molecular Aspects of Unicellular Differentiation
150.	1964	Cellular Control Mechanisms on the Molecular Level
151.	1963	Genetics of Microorganisms

### BATSHEVA DE ROTHCHILD INTERDISCIPLINARY WORKSHOPS

Batsheva Interdisciplinary Workshops allow fruitful interchanges among young scientists of various disciplines, clarifying scientific problems from various aspects and furthering collaboration among scientists.

#### List of Workshops:

1.	2022	Avoiding the Coming Food Security Crisis: Novel Solutions at the Intersection of Agriculture, Environment and Health, Prof. Ayal Kimhi, The Hebrew University
2.	2021	Diabetes Mellitus and Executive Functions A Stone Left Unturned, Dr. Orli Tamir, SHEBA Tel Hashomer
3.	2021	Embodied Cognition and Learning in STEAM Education, Prof. Batsheva Alon, Weizmann Institute of Science
4.	2021	Rethinking the Path from Evidence to Decision-Making: Exploring Innovative Approaches for the Future of Health Policy, Prof. Nadav Davidovitch and Dr. Moriah Elan, Ben Gurion University
5.	2020	The 1st Israeli Computational Psychiatry Workshop, Prof. Eran Eldar, The Hebrew University
6.	2020	Mathematics of the Skeleton: Post-Genome Analysis for bone biology, Prof. David Karasik, Bar Ilan University
7.	2020	Robotics for Nano-structure Delivery in Agriculture, Prof. Sigal Berman, Ben Gurion University
8.	2018	An Interdisciplinary Perspective on Trauma Research: Between Brain and Behavior, Dr. Danny Horesh, Bar Ilan University
9.	2017	Linking Mechanics and Physiology in Animal Flyers, Dr. Gal Ribak, Tel Aviv University



10.	2017	Unified Framework for Life Supporting Systems in the Anthropocene, Prof. Moshe Shachak, Ben Gurion University
11.	2015	Climate Changes and their Effect on Agriculture, Economics and the Environment, Prof. Ayal Kimhi
12.	2015	Health Promotion in Diabetes via Therapeutic Patient Education, Dr. Keren Hershkop
13.	2014	Tissue Homeostasis by Tumor Suppressor Genes as an Alternative Mechanism for Tumorigenesis, Prof. Eli Pikarsky
14.	2013	Initiatives in Science and Education for Improving the Kidron-Nar Basin, Prof. Richard Laster
15.	2013	Music and Brains: The Surprising Link, Prof. Israel Nelken
16.	2013	Spatial Challenges in Neuronal Cell Biology, Prof. Eran Perlson
17.	2012	Innovative Physical Methods for Marine Research, Prof. Boris Katsnelson
18.	2010	Developmental-Genetic Explanations of Evolution, Prof. Ute Deichmann
19.	2010	Quantum Decoherence in Complex Systems, Prof. Gershon Kurizki
20.	2009	Autism: From Biology to Behavior, Prof. Shlomo Wagner
21.	2009	Protein Misfolding in the Test Tube and in Disease, Prof. Gerardo Laderkremer
22.	2009	The Transformation of Lamarckism: 200 Years Since the Philosophie Zoologique, Prof. Eva Jablonka
23.	2007	Health and Immigration in the Global Space: Historical and Political Perspectives, Prof. Shifra Shwartz
24.	2007	Superfluidity Under Rotation, Prof. William Glaberson
25.	2007	Transcranial Magnetic Stimulation, Prof. Michal Lavidor
26.	2005	Individual Patient Classification in Autoimmune Disease by DN and Protein Profiling, Prof. Yakov Neparstek, Prof. Dan Eilat, Prof. Yaron Cohen, Prof. Arie Admon
27.	2003	Global Information in Biological Systems ( 2 <sup>nd</sup> meeting), Prof. David Horn, Prof. Doron Lancet, Prof. Yaron Cohen
28.	2002	Global Information in Biological Systems (1 <sup>st</sup> meeting), Prof. David Horn, Prof. Doron Lancet, Prof. Yaron Cohen

## BATSHEVA DE ROTHCHILD FELLOWS

The Batsheva Fellows Program brings world-renowned scientists from abroad, to meet with young Israeli researchers at Israel's universities and enhance and broaden their horizons.

### List of Fellows

1. 2022 Prof. Barry M. Popkin, University of North Carolina at Chapel Hill, USA  
Hosted by: Prof. Aron Troen, The Hebrew University
2. 2022 Dr. Gregory Edgecombe, The Natural History Museum Cromwell Road, London UK  
Hosted by: Prof. Ariel Chipman, The Hebrew University
3. 2022 Prof. Ivan Penkov, Jacobs University Bremen, Germany  
Hosted by: Dr. Shifra Reif, Bar Ilan University
4. 2022 Prof. Ravikumar Majeti, The University of Alabama, USA  
Hosted by: Prof. Dan Peer, Tel Aviv University
5. 2022 Prof. Tuomas Knowles, University of Cambridge, United Kingdom  
Hosted by: Prof. Lihi Adler Abramovich, Tel Aviv University
6. 2022 Prof. Klaus Jandt, University Jena, Germany  
Hosted by: Prof. Ehud Gazit, Tel Aviv University
7. 2021 Prof. Daniel Simberloff, University of Tennessee, USA  
Hosted by: Prof. Jonathan Belmaker, Tel Aviv University
8. 2021 Prof. Daniel B. Sinars, Sandia National Laboratories, Albuquerque, NM, USA  
Hosted by: Prof. Yizhak Maron, Weizmann Institute of Science
9. 2020 Prof. Dr. Gerhard Paulus, Friedrich Schiller University Jena, Germany  
Hosted by: Prof. Yizhak Maron, Weizmann Institute of Science
10. 2020 Prof. Rein V. Ulijn, City University of New York, USA  
Hosted by: Prof. Ehud Gazit, Tel Aviv University
11. 2019 Prof. Michele Vendruscolo, University of Cambridge, England  
Hosted by: Prof. Ehud Gazit, Tel Aviv University
12. 2019 Prof. Alexandre Varnek, University of Strasbourg  
Hosted By: Prof. Hanoch Senderowitz, Bar Ilan University
13. 2019 Prof. Adam Summers, University of Washington, USA  
Hosted by: Prof. Roi Holzman, Tel Aviv University
14. 2019 Prof. Anant Parekh, Oxford University, England  
Hosted by: Prof. Israel Sekler, Ben Gurion University
15. 2019 Prof. Bruno Lemaitre, The Global Health Institute, Switzerland  
Hosted by: Dr. Estee Korent, University of Haifa
16. 2019 Prof. Robert D. Holt, University of Florida, USA  
Hosted by: Prof. Burt Kotler, Ben Gurion University
17. 2018 Prof. Greg Asner, Stanford University, USA
18. 2018 Prof. Daniel Blumstein, University of California, USA
19. 2018 Prof. Nathaniel Fisch, Princeton University, USA  
Hosted by: Prof. Yitzhak Maron, Weizmann Institute of Science
20. 2018 Prof. Peter Groffman, Cary Institute of Ecosystem Studies, USA
21. 2018 Prof. Gerald Miller, University of Washington, USA

Hosted by: Prof. Nir Barnea, The Hebrew University

22. 2018 Dr. Denis Wirtz, The Johns Hopkins Physical Sciences-Oncology Center, USA

23. 2017 Prof. Wolfgang Parak, Philipps-Universität Marburg, Germany

Hosted by: Prof. Shimshon Belkin, The Hebrew University

24. 2017 Prof. Debra L. Roter, Johns Hopkins University, USA

Hosted by: Dr. Dr. Roni Stern, Ben Gurion University

25. 2017 Prof. Sharon Swartz, Brown University, USA

Hosted by: Dr. Gal Ribak, Tel Aviv University

26. 2017 Prof. Dennis Levi, University of California, USA

Hosted by: Prof. Uri Polat, Bar Ilan University

27. 2017 Prof. Greg Asner, Arizona State University, USA

Hosted by: Prof. Arnon Karnieli, Ben Gurion University

28. 2017 Prof. Peter Groffman, City University New York, USA

Hosted by: Dr. Eli Zaady, Volcani Institute

29. 2017 Dr. Denis Wirtz, Johns Hopkins University

Hosted by: Dr. Hava Gil-Henn, Bar Ilan University

30. 2017 Prof. Daniel Blumstein, University of California, Los Angeles, USA

Hosted by: Dr. Oded Berger-Tal, Ben Gurion University

31. 2015 Prof. Myers Eugene, Max Planck, Germany

32. 2015 Professor Victor Malka, ENSTA / Ecole Polytechnique, France

33. 2014 Professor Nicholas S. Fisher, Stony Brook University, New York

34. 2014 Professor Thurston Driscoll Jr., Syracuse University, New York

35. 2014 Professor Hans Weidenmüller, Max Planck Institute, Heidelberg, Germany

36. 2014 Professor Nader Engheta, University of Pennsylvania, USA

Hosted by: Prof. Jacob Scheuer, Tel Aviv University

37. 2013 Prof. Carlos F. Ibanez, Karolinska Institute, Sweden

38. 2013 Prof. Frederic Saudou, Curie Institute, Paris

39. 2013 Prof. Eugene Koonin, National Center for Biotechnology Information, NIH

40. 2012 Prof. Todd Ditmire, University of Texas

41. 2012 Prof. Michael Cancro, University of Pennsylvania

42. 2012 Prof. Burkhard Rost, Technische Universität München

43. 2012 Prof. Vincenzo Cerundolo, University of Oxford

44. 2012 Prof. Lynne Elizabeth Maquat, University of Rochester

45. 2010 Prof. Ute Deichmann, University of Cologne

46. 2010 Prof. Siegfried Roth, University of Cologne

47. 2010 Prof. Mark Hochstrasser, Yale University

48. 2009 Prof. Mitchell L. Sogin, University of Illinois

49. 2009 Prof. Joseph Piven, University of North California

50. 2009 Prof. Craig Sarazin, University of Virginia



51. 2009 Prof. Craig A. Tracy, University of California, Davis
52. 2009 Prof. Alexander r. Its, Indiana University - Purdue University
53. 2008 Prof. Richard E. Packard, University of California, Berkeley
54. 2008 Prof. William F. Vinen, University of Birmingham
55. 2008 Prof. Peter Kareiva, University of California, Santa Barbara
56. 2008 Prof. William Sutherland, University of East Anglia
57. 2008 Prof. David J. Gross, University of California, Santa Barbara
58. 2008 Prof. Michael B. Green, University of Cambridge
59. 2007 Prof. Lukas Hotinger, University of Basel
60. 2006 Prof. Olivier C. Rieppel, University of Chicago
61. 2005 Prof. Charles Cantor, Boston University
62. 2005 Prof. Tim Behrens, University of Minnesota
63. 2002 Prof. Steven A. Krilis, University of New South Wales

#### **AHARON AND EPHRAIM KATZIR STUDY GRANTS**

The Aharon and Ephraim Katzir Program was initiated in 2011-2012 to enable young researchers to travel for extended studies in research and the learning of new methods at leading laboratories in the world in the life sciences, the exact sciences and engineering.

#### List of Study Travel Grants

1. 2022 Ernst Uzhanskii (University of Haifa), Naval Postgraduate School Monterey, CA, USA
2. 2022 Barkay Guttel (Weizmann Institute of Science), Swiss Federal Institute of Technology in Zürich, Switzerland
3. 2022 Yoav Dan (Tel Aviv University), University of Cambridge, UK
4. 2022 Yaniv Makayes (The Hebrew University), Monash University Melbourne, Australia
5. 2022 Essam Assali (Ben Gurion University), University of California, Los Angeles, USA
6. 2022 Omri Ginzburg (The Hebrew University), University of California Santa Cruz, CA, USA
7. 2022 Federica Scucchia (University of Haifa), University of Hawai'i, USA
8. 2022 Tomer Babu (The Hebrew University), National University of Syngapore
9. 2021 Achiya Livne (Ben Gurion University), Utrech University, The Netherlands
10. 2021 Daniela Lichtman (Technion), Columbia University, NY, USA
11. 2021 Elad Shemesh (Ben Gurion University), Cambridge University Hospitals, UK
12. 2021 Julian Jadon (Technion), University of Southern California, USA
13. 2021 Mirta Dumancic (Ben Gurion University), McGill University, Montreal, Canada
14. 2021 Natalie Levy (Bar Ilan University), Smithsonian Tropical Research Institute, Panama
15. 2020 Andrey Ethan Rubin (Tel Aviv University), University of California, USA

16. 2020 Inbal Weisbord (Technion), Rice University, Texas, USA
17. 2020 Lior Gur (Bar Ilan University), Cornell University, USA
18. 2020 Matan Yuval (University of Haifa), Reefscape Genomics Lab at the California Academy of Science, USA
19. 2020 Michal Vinker Shuster (Assuta Ashdod University Hospital), Hospital for Sick Children, Canada
20. 2020 Nitsan Bar (Weizmann Institute of Science), The European Centre for Nuclear Research (CERN), Geneva Switzerland
21. 2020 Ronen Liberman (Tel Aviv University), Pennsylvania State University, USA
22. 2019 Avshalom Offner (Technion), DAMTP Cambridge University, UK
23. 2019 Dr. Flavie Bidel (The Hebrew University), Harvard University, USA
24. 2019 Dr. Arik Bergman (Bar Ilan University), Yale University, USA
25. 2019 Dr. Nofar Carmeli (Technion), University of Oxford, UK
26. 2019 Raja Marjeh (Technion), Princeton University, USA
27. 2019 Michael Kalyushny (The Hebrew University), Cornell University, USA
28. 2018 Constantin Itin (The Hebrew University), Monash University, Australia
29. 2018 Dr. Yuval Ben-Abu (Sapir College), Western Sydney University
30. 2018 Vlad Demerchav (Tel Aviv University), Brock University, Canada
31. 2018 Oren Wiesel (Technion), Oregon State University
32. 2018 Yuval Edri (Ben Gurion University), University of California
33. 2018 Barak Shapira (Bar Ilan University), Yale University
34. 2017 Dr. Ido Ben-Dayana (Ben Gurion University), San Diego Center for Astrophysics
35. 2017 Lee Schneider (Tel Aviv University), Cambridge University
36. 2017 Miriam Kishinevsky (Haifa University), California University
37. 2017 Sharon Lander (Haifa University), University of Columbia
38. 2017 Yaakov Kleeorin (Ben Gurion University), Princeton University
39. 2017 Pavel Galich (Technion), MIT, USA
40. 2017 Shay Beer (The Hebrew University), Johns Hopkins University, USA
41. 2017 Avigail Beryozkin (Hebrew University), University of Mainz
42. 2017 Tom Levy (Ben Gurion University), University of Alaska Southeast
43. 2017 Tal Magori Cohen (Tel Aviv University), University of Newcastle, Australia
44. 2017 Dr. Ilana Stein (Ben Gurion University), University of Ireland
45. 2016 Dr. Samuel Zibman (Ben Gurion University), Stanford University
46. 2016 Dr. Itay Kishon (Tel Aviv University), Los Alamos National Laboratory
47. 2016 Adi Karsch-Bluman (Hebrew University), University of Zurich
48. 2016 Shay Keren-Zur (Tel Aviv University), Brown University
49. 2016 Dr. Aviad Hadar (Ben Gurion University), City University of London
50. 2016 Dr. Oren Gordon (Hadassah Ein Kerem), Emory University
51. 2016 Gal Eyal (Tel Aviv University), University of Ryukyus, Japan



52. 2015 Ariel Afek (Ben-Gurion University), Duke University
53. 2015 Naomi Kahana-Levy (Bar-Ilan University), Lund Eye Tracking Academy, Sweden
54. 2015 Netanel Raviv (The Technion), MIT, USA
55. 2015 Dana Solav (The Technion), INSERM RPHG Hospital Paris
56. 2015 Mor Weiss (The Technion), University of California Berkley, USA
57. 2015 David Zada (Bar Ilan University), Ecole Normale Superieure, Paris
58. 2015 Sivan Ginzburg (Hebrew University), Harvard Smithsonian Center for Astrophysics
59. 2015 Dr. Yotam Almagor (Hadassah Hospital), Hospital for Sick Children, Totonto
60. 2015 Ariel Rosenfeld (Bar-Ilan University), Carnegie Mellon University
61. 2015 Tomer Yeminy (Ben Gurion University), University of Southern California
62. 2014 Michelle Sykes Akerman (The Hebrew University), University of Melbourne
63. 2014 Rachel Shukrun (Tel Aviv University)
64. 2014 Gili Greenbaum (Ben Gurion University)
65. 2014 Yizhak August (Ben Gurion University), MIT, USA
66. 2014 Daniel Rosenblum (Tel Aviv University)
67. 2013 Eitan Lerner (Bar Ilan University)
68. 2013 Dr. Irit Shapira-Lichter (Tel Aviv University)
69. 2013 Gil Toker (The Hebrew University)
70. 2013 Shai Pilosof (Ben Gurion University)
71. 2013 Inbar Levi, (Bar Ilan University)
72. 2013 Omer Tzang (Tel Aviv University)
73. 2012 Liel Sapir (The Hebrew University)
74. 2012 Yonatan Horovitz (The Hebrew University)
75. 2012 Dekel Dado Rosenfeld (The Technion)
76. 2012 Rinat Ankri (Bar Ilan University)
77. 2012 Omri Finkel (The Hebrew University)
78. 2012 Sara Raichlin (Weizmann Institute)
79. 2011 Yael Kirschenbaum (Tel Aviv University)
80. 2011 Reut Levi (Tel Aviv University)
81. 2011 Dr. Asaf Vivante (The Technion)