Feinberg Graduate School

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With gratitude to the supporters of the Feinberg Graduate School at the Weizmann Institute of Science
Scholarship Awards PhD Scholarships in Perpetuity
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Invited guests are kindly requested to note the following:

- Entrance to the Weizmann Institute of Science and the designated parking area requires presentation of this invitation at the gate (see map above).
- Guests with special needs concerning access to the site are kindly requested to notify FGS in advance (08-934 4536), so that appropriate assistance can be arranged.
- Entrance to the site and the main seating area will be open for guests from 6:15 p.m. until 6:55 p.m., upon presentation of this invitation.
- Infants and children under the age of six will not be admitted to the main seating area. Latecomers and guests accompanying children under the age of six will be able to view the ceremony from the designated section at the rear of the main seating area.
- An information desk will be at your service on site.
The Weizmann Institute of Science is one of the world's leading institutes for basic scientific research in all disciplines of natural and exact sciences: mathematics and computer sciences; physics; chemistry; biochemistry and biology. At any given time, some 1,200 studies are being conducted at the Weizmann Institute in fields that are on the cutting edge of science and that serve to enrich human knowledge about the world around us and our role in the universe. The Institute’s unique character encourages numerous multidisciplinary collaborations in all areas of research. The scientific investigations conducted at the Weizmann Institute makes a major contribution to the development of new technologies and to the invention of new materials, medicines, and state-of-the-art medical treatment, and to better understanding the environment and developing alternative sources of energy. The Institute invests considerable efforts and resources in scientific education for school-aged children and the public.

Some 2,700 employees working at the Weizmann Institute of which some 250 are professors and other scientists heading their own research teams. Some 950 are staff scientists, engineers, and technicians; more than 1,100 are graduate students (master’s and doctoral candidates) and some 400 are administrative employees. The Institute’s budget is approximately one billion shekels – a quarter of which is granted by the Israel government with the remainder originating from grants won by the Institute’s scientists as well as from donations and scholarships.
The Feinberg Graduate School is the educational arm of the Weizmann Institute of Science. It was founded in 1958 with the support of the United States Government. The Graduate School is named for Abraham Feinberg LL.B. (U.S.A.) founder and first Chair of its Board of Trustees. The main goal of the Feinberg Graduate School is the advanced training of new generations of creative and original researchers in the natural sciences and mathematics, or, in other words, the education of future scientific leaders.

The Graduate School offers programs leading to the degrees of Master of Science (M.Sc.) and Doctor of Philosophy (Ph.D.) in Physics, Chemistry, Life Sciences, Mathematics and Computer Science, and Science Teaching. Interdisciplinary programs are widespread and encouraged.

Since its founding, the Graduate School has been an accredited institution of higher learning in Israel, and received an absolute charter granted by the Board of Regents of the State of New York. The instructors and advisors of the Graduate School are members of the scientific staff of the Weizmann Institute of Science. Currently, there are over 1,100 students, with a student-teacher ratio of 4:1, enabling considerable individual attention. The official language of instruction is English. This enables foreign students to participate fully in all of the Graduate School’s programs. The only criteria for acceptance to the School are academic excellence and scientific integrity. Admission to all programs, privileges, and activities is granted without regard to race, gender, color, nationality, and origin. All students are directly involved in the research conducted at the Institute, and receive scholarships that allow them to devote all their energies to research and study. There are no tuition fees.

The Graduate School consists of five Research Schools: the Solo Dwek and Maurizio Dwek Research School of Chemical Science, the Ekard Research School of Biological Science, the Lorry I. Lokey Research School of Biochemical Science, the Moross Research School of Mathematics and Computer Science and the Research School of Physical Science. These schools provide an extra boost to the students’ immersion into scientific research, supporting them in their becoming mature scientists. The Research Schools’ benefits for students include a wide range of opportunities for personal development, such as scientific travel grants to facilitate expanded contacts with the international research community,
greater exposure to world leaders in their fields through student-organized lectures, workshops, and conferences, and support for services and information resources.

The Feinberg Graduate School is headed by a Dean, assisted by a steering committee consisting of the Directors of the Research Schools. Each Research School has a Board of Studies that coordinates all activities in the relevant discipline. The Graduate School Office, headed by a Director and Academic Secretary, coordinates general administrative operations of the School.

The Feinberg Graduate School also coordinates the Kupcinet-Getz Summer School Program for undergraduate students from Israel and abroad.
Dear Graduates,

It gives me great pleasure to congratulate you, the Weizmann Institute’s new graduates, as well your families, your faculty advisors and your mentors, on your tremendous achievement in receiving an advanced degree. I truly hope that the work you have accomplished here has been fulfilling and will propel your careers in the direction in which you choose to take them.

I know how much you have added to the Weizmann Institute of Science community in your time here. Because you are part and parcel of the research in our laboratories, you have not only been soaking up knowledge from experienced faculty, but have also contributed to the advancement of science. Your injection of fresh and creative ideas into our investigations is part of our recipe for success. It’s a symbiotic relationship in which the best kind of scholarship occurs.

You have received a world-class science education. You now have the chance to play meaningful roles in science. Here in Israel, you can become an actor in this country’s unbelievable narrative of ascendancy in R&D—at the bench or in industry. The Weizmann Institute, of course, is part of this narrative. Overseas, there is a thirst for all the knowledge you have accumulated and, moreover, for the special Israeli brand of entrepreneurship that you have been exposed to among your colleagues in the lab. That is: Take your innovative idea and run with it.

On your behalf, I’d also like to extend thanks to the Feinberg Graduate School’s community of alumni and faithful supporters throughout the world, whose friendship for the School has been so important in its development. Because of our supporters, we were able to establish in recent years five research schools to complement our five faculties. To date, four of the five have been endowed by longtime friends of the Institute: the Solo Dwek and Maurizio Dwek Research School of Chemical Science, the Ekard Research School of Biological Science, the Lorry I. Lokey Research School of Biochemical Science, and the Moross Research School of Mathematics and Computer Science.

This year, we welcome the establishment of the new Alumni Organization at the Weizmann Institute of Science. It is our goal that with the creation of this new society of Weizmann Institute graduates in varied professions and in all corners of the world we will foster new ties and ensure the continuous
engagement between our former students and the Institute, and between the alumni themselves. As recent graduates, we hope you will take the time to join this elite organization via the website http://www.weizmann.ac.il/alumni/English/home and benefit from and contribute to the knowledge and experience of its many illustrious alumni.

Indeed, we take pride in all your achievements here. We wish you great success as you embark on your careers, which we expect will be grounded in the ultimate goal of advancing science for the benefit of humanity.

We hope that this place has inspired you and hope you remain connected to the Weizmann family as alumni. We’d love to continue to see you on campus in the years ahead.

With best wishes,

Prof. Daniel Zajfman, President
Weizmann Institute of Science
Dear Graduates,

This is the time for our annual graduation ceremony, when we celebrate together your officially joining the crowd of the scientists. I hope that during the years we spent together we provided you with the tools to develop from what is often a nebulous, not yet formed scientific personality into a full blown scientist. These tools are intellectual, knowledge oriented on the one side, and practice oriented on the other. There is, however, also an additional insubstantial learning, which is not less important or real because it is impalpable: This has to do with perceiving the freedom associated with the lack of boundaries of the intellectual universe, the exhilaration of jumping a mental boundary, the challenge of understanding, and the rigor of doing it right.

The word science comes, in all languages that I know, from the root of knowledge: We seek knowledge about the universe around us, as many have done before us. We are all aware of the groundbreaking scientific contributions made thousands of years ago in Egypt, in Greece, in China, in Iraq and in ancient Persia in the areas of astronomy, mathematics, physics and medicine. We all profit from what these ancient fathers contributed to humankind.

Consideration of these examples should encourage us more than anything else to realize that science has no boundaries of geography, language, race or belief.

I invite you to exploit at its best this unique power of science: the freedom of scientific thinking makes us ‘citizens of the world’. Science does not belong to one country or to one people, it is universal and cosmopolitan; as such it must be used to increase our collective knowledge and understanding, building bridges between like minds motivated by the curiosity to understand the universe surrounding us.

We are scientists, and as such we took our vows to scholarship, rigor and total honesty. What should we then do with our science? Curiosity-driven research or applied research? Should we do science for its ‘fruit-bearing’ or science for its ‘light-bearing’ qualities? As bizarre as this may sound when speaking about science, there are no precise answers to these questions, neither is there a precise procedure to be followed in order to seek the answer. Creativity, originality and intuition are important in the research scientist not less than
what they are in the humanities. Science is also an art, and each one of you as an artist must find his/her own way of expressing yourself. Only when and if you find your individual answer, and you pursue it without compromises, will you be able to exploit your potential at its maximum. Whichever is the answer you find, I wish you great success in the continuation of your careers.

Thank you for what you have given to us, which is not less quantitatively and qualitatively, and certainly not less important than what we have given to you.

Good luck to you in the rest of your life to come.

Prof. Lia Addadi, Dean
Feinberg Graduate School
Dear Graduates,

The great privilege of congratulating you also holds a great challenge: to choose a meaningful message that you will take away with you from this ceremony. After long deliberations, I have decided to share with you my thoughts on a topic that has been on my mind in the last year and talk to you about the aspiration for excellence.

The topic came to my attention in correspondence with official authorities and also in internal discussions at the Weizmann Institute of Science. The main external connection was around the appointment of members of the Council of Higher Education (CHE) by the Minister of Education, Mr. Gideon Sa’ar, who serves, ex-officio, as head of the council. The Minister of Education recommends candidates for membership of the CHE to the government and to the President of Israel, who appoints them for three years.

The CHE is the state’s supreme body overseeing all aspects of higher education, granting approval for the founding of institutions, awarding of academic degrees, laying out multi-year higher education plans, and guiding the state’s Planning and Budgeting Committee in allocating resources according to the planned policy. In response to criticism voiced concerning the composition of the CHE, an advisor to the minister explained his policy in a letter: “There is a need to enlarge the number of public representatives… so as to represent various sectors of the population… which have not received appropriate representation. The CHE must give appropriate representation to other types of institutions.” As things seem to me, excellence in education and scientific research, which are the core of the mission of the Weizmann Institute of Science, are not at the center of this policy.

There is no doubt that Israeli society is dealing with challenges of existential importance in various areas, such as elementary and high school education, welfare, and defense. The Weizmann Institute of Science is an integral part of the State of Israel and it must contribute to seeking solutions to all these issues. Yet we must not forget our main goal and mission: educating excellent researchers and sustaining excellent research at the highest level. If we remember that this is our central and main goal, and stand fiercely against
pressures and focus on this mission, our success will generate the best possible contribution we could make in all the fields mentioned.

Especially in the current general atmosphere it is our duty to direct our efforts first and foremost towards that minority of minorities, to “the cream of the crop”—that is, to you, the graduates of the Weizmann Institute. You have been trained as curious researchers and true professionals that do not compromise on quality who are not afraid to take risks; these are the key features of your education! And if we are wise enough to invest our time, resources, and energies in you, focusing on excellence in scientific research, we will fulfill the mission of the Weizmann Institute and at the same time attain our optimal contribution to the existential challenges that Israeli society faces.

I hope you continue to aspire toward excellence wherever you may go.

E. Domany

Prof. Eytan Domany
Chairman of the Scientific Council
Dear Alumni,

On behalf of the Weizmann Institute Alumni Organization, we would like, first and foremost, to congratulate all those who have joined the family of Weizmann Institute of Science graduates this year and to wish you the best of luck for the future.

The goals the Alumni Organization has set for the coming years are keeping in touch with all Weizmann Institute alumni, creating a social and professional alumni network, and strengthening the Weizmann Institute’s ties with Israel's economic, industrial, and financial sectors.

We would like to take this opportunity to cordially invite you to visit our Alumni Organization website and to register as an alumnus. During the registration process you will be presented with the option of opening your own alumni e-mail address. Once you register, we will be able to keep in touch with you and send you Weizmann Institute updates and news.

Our English website address is www.weizmann.ac.il/alumni/English. We can also be found on Facebook and LinkedIn.

We wish you all the best in your future endeavors and encourage you to keep in contact with us.

Yael Goren-Wegman
Executive Director
Israeli Friends and Alumni Organization

Daniella Basch- Segal
Coordinator
Alumni Organization
The John F. Kennedy Prize

The research prizes in memory of John F. Kennedy are awarded by the memorial fund for the late U.S. President. The Kennedy Fund awards grants to research students, travel grants, postdoctoral fellowships, and grants to senior visiting scientists at the Institute.

Mr. Dmitry Batenkov
Advisor: Prof. Yosef Yomdin, Mathematics

Dr. Moti Fridman
Advisors: Prof. Nir Davidson, Physics of Complex Systems
Prof. Asher A. Friesem, Physics of Complex Systems

Dr. Ori Katz
Advisor: Prof. Yaron Silberberg, Physics of Complex Systems

Dr. Amit Zeisel
Advisor: Prof. Eytan Domany, Physics of Complex Systems

The Dimitris N. Chorafas Prize

An international prize awarded by Swiss philanthropist Prof. Dr. Dimitris N. Chorafas. Each year, the fund he heads accepts candidates from a small number of selected prestigious universities from around the world, including the Weizmann Institute of Science.

Ms. Shiri Chechik
Advisor: Prof. David Peleg, Computer Science and Applied Mathematics

Dr. Efrat Shema-Yaacoby
Advisor: Prof. Moshe Oren, Molecular Cell Biology

The Elchanan E. Bondi Memorial Prize

Dr. Elchanan Bondi died in 1971. Elchanan did his doctoral thesis in the Department of Biophysics while suffering from a serious kidney disease.

Ms. Maria Maryanovich
Advisor: Prof. Atan Gross, Biological Regulation
The Dov Elad Memorial Prize

Prof. Dov Elad died in 1979. Dov was a professor of chemistry and chaired the Board of Studies in Chemical Sciences. He contributed significantly to the Institute and to the Graduate School.

Dr. Ori Gidron
Advisor: Prof. Michael Bendikov, Organic Chemistry

The Shimon Reich Memorial Prize

Prof. Shimon Reich died in 2010. Shimon was a professor in the Department of Materials and Interfaces, of the Faculty of Chemistry, at the Weizmann Institute of Science for forty years.

Mr. Ilia Kaminker
Advisor: Prof. Daniella Goldfarb, Chemical Physics

Dr. Leila Motiei
Advisor: Prof. Milko Erik Van Der Boom, Organic Chemistry

The Gad Resheff Memorial Prize

Gad Resheff died in 1973 during the Yom Kippur War while serving as the commander of an outpost at the Suez Canal. He was awarded the Medal of Valor posthumously. Gad was a doctoral student in the Department of Biophysics.

Dr. Dror Shafir
Advisor: Dr. Nirit Dudovitch, Physics of Complex Systems

The Giora Yoel Yashinski Memorial Prize

Giora Yoel Yashinski died in action in 1971 in an air force plane that crashed on the Sinai coast. Giora completed his studies towards a Master's Degree in the department of Chemical Physics.

Mr. Oram Gedalia
Advisor: Dr. Gilad Perez, Particle Physics and Astrophysics
Prizes for Outstanding Students 2012

The Daniel Brenner Memorial Prize
Daniel Brenner fell in 1982 during the Lebanon War in the battle for Sidon. Daniel was a doctoral student in the Department of Chemical Physics.

Mr. Micah Edelson
Advisor: Prof. Yadin Dudai, Neurobiology

The Lady Anne Chain Memorial Prize
Lady Anne Chain was a noted researcher and friend of the Weizmann Institute of Science for many years.

Dr. Anat London-Drori
Advisor: Prof. Michal Schwartz, Neurobiology

The Esther Hellinger Memorial Prize
Dr. Esther Hellinger was born in England. She joined the staff of the Daniel Sieff Research Institute upon its establishment in 1934 and worked with Dr. Chaim Weizmann.

Dr. Sharon Haramati
Advisor: Dr. Alon Chen, Neurobiology

The Haim Holtzman Memorial Prize
Haim Holtzman, a pilot in the Israeli Air Force, was killed in 1969. He died while trying to land his burning plane beyond the residential area of northern Rehovot.

Dr. Tom Ran
Advisor: Prof. Ehud Shapiro, Computer Science and Applied Mathematics

The Menashe Milo Memorial Prize
Menashe Milo completed his studies in Physics as part of the academic reserves. During the Yom Kippur War, Menashe fought in the Golan Heights as a tank commander. Menashe died suddenly in 1981.

Dr. Sagi Levy
Advisor: Prof. Naama Barkai, Molecular Genetics
The Dean’s Prize for Ph.D. Students

Dr. Ronen Kreizman  
Advisor: Prof. Reshef Tenne, Materials and Interfaces

The Susan Sapir Memorial Prize for M.Sc. Students
Susan Sapir worked for many years at the Weizmann Institute of Science in various positions and with great devotion. The most senior of these was the head of the Research Grants and Projects Office.

Ms. Aielet Efrati  
Advisor: Prof. Yosef Nir, Particle Physics and Astrophysics

The Dean’s Prize for M.Sc. Students

Mr. Yehonatan Douek  
Advisor: Prof. Ehud Shapiro, Computer Science and Applied Mathematics

Ms. Anna Frishman  
Advisors: Prof. Micha Berkooz, Particle Physics and Astrophysics  
Prof. Ofer Aharony, Particle Physics and Astrophysics

Mr. Lior Goldberg  
Advisors: Prof. Vladimir Berkovich, Computer Science and Applied Mathematics  
Prof. Aviezri Fraenkel, Computer Science and Applied Mathematics

Mr. Guy Lazovski  
Advisor: Prof. Igor Lubomirsky, Materials and Interfaces

Mr. Yoav Politi  
Advisor: Dr. Eli Arama, Molecular Genetics

Ms. Sivan Refaeli-Abramson  
Advisor: Prof. Leeor Kronik, Materials and Interfaces

Mr. Yuval Ronen  
Advisor: Prof. Moty Heiblum, Condensed Matter Physics
National Competitive Programs

The Adams Fellowships for Doctoral Students
Established in 2005 by Mr. Marcel Adams, Montreal, Canada

The Azrieli Fellows Program
Established in 2008 by the Azrieli Foundation, Tel Aviv, Israel

The Clore Scholars Program
Established in 1992 by Dame Vivien Duffield, DBE, and the Clore Foundation, Jerusalem, Israel
Arthur and Rochelle Belfer Building for Biomedical Research
Ph.D. Recipients

Dr. Yaarit Adamovich
Dr. Yoseph Addadi
Dr. Livnat Afriat Jurnou
Dr. Assaf Alon
Dr. Leah Armon
Dr. Assaf Avidan
Dr. Tamar Avin-Wittenberg
Dr. Tali Avnit-Sagi
Dr. Michal Ayalon
Dr. Keren Bahar Halpern
Dr. Arren Bar-Even
Dr. Omer Barad
Dr. Tal Ben Moshe
Dr. Yuval Ben-Ami
Dr. Amir Ben-Shmuel
Dr. Danny Ben-Zvi
Dr. Gal Binyamini
Dr. Kfir Blum
Dr. Nataliya Borodovsky
Dr. Zvika Brakerski
Dr. Michal Bregman
Dr. Ori Cohavi
Dr. Eyal Cohen
Dr. Yifat Cohen
Dr. Yossi Cohen
Dr. Hadas Cohen-Dvashi
Dr. Itzik Cooper
Dr. Neev David Golan
Dr. Racheli Erez Roman

Dr. Avner Fink
Dr. Amit Finkler
Dr. Marc Florent
Dr. Ziv Frankenstein
Dr. Emanuele G. Dalla Torre
Dr. Ori Gidron
Dr. Fresia Gilda Pareja Zea
Dr. Boaz Gildor
Dr. Anat Globerson-Levin
Dr. Maya Gordin
Dr. Lilach Goren
Dr. Gilad Gotesman
Dr. Ben Gradus
Dr. Eran Grinvald
Dr. Avraham Guttmann
Dr. Motti Hakim
Dr. Rotem Har-Lavan
Dr. Sharon Haramati
Dr. Daniel Harari
Dr. Nofar Harpaz
Dr. Roni Ilan
Dr. Maya Kahan-Hanum
Dr. Noam Kaplan
Dr. Yosef Kaplan Dor
Dr. Dvora Katchevich
Dr. Ori Katz
Dr. Ki-wook Kim
Dr. Konstantin Kogan
Dr. Sharon Kredo-Russo
Dr. Ronen Kreizman
Dr. Gilad Kunis
Dr. Yoav Lahini
Dr. Adam Lampert
Dr. Guy Landau
Dr. Kfir Lapid
Dr. Leehee Laronne Ben-Itzhak
Dr. Assaf Lask
Dr. Elad Lavee Laviad
Dr. Uri Lev
Dr. Ronen Levy
Dr. Minjun Li
Dr. Anat London-Drori
Dr. Aya Ludin
Dr. Noa Madar-Balakirski
Dr. Sergey Malitsky
Dr. Roy Malka
Dr. Adam Mani
Dr. Mati Mann
Dr. Shiri Meshner
Dr. Shira Mintz
Dr. Alina Molchadsky
Dr. Shiri Moshitzky
Dr. Leila Motiei
Dr. Eran Ophir
Dr. Idan Oren
Dr. Adi Pais
Dr. Yael Phillip
Dr. Gur Pines
Dr. Itay Rabinak
Dr. Karen Rae Bone
Dr. Tom Ran
Dr. Noa Rappaport
Dr. Lior Regev
Dr. Shifra Reif
Dr. Sharon Reikhav
Dr. Yitzhak Reizel
Dr. Shira Rubin
Dr. Boaz Rubinstein
Dr. Yaniv Sa’Ar
Dr. Niv Sarig
Dr. Einat Schnur
Dr. Yehonathan Segev
Dr. Sigal Shachar
Dr. Liat Shachnai
Dr. Dror Shafir
Dr. Yael Shahar-Pomerantz
Dr. Ophir Shalem
Dr. Or Shalom Meir
Dr. Eilon Sharon
Dr. Ravid Shechter
Dr. Michal Sheffer
Dr. Reut Shema
Dr. Efrat Shema-Yaacoby
Dr. Elijah Shirman
Dr. Ofer Shoshani
Dr. Ilya Soifer
Dr. Ari Tadmor
Dr. Hadas Tamir
Dr. Gabi Tarcic
Dr. Oren Tchaicheeyan
Dr. Ofer Tevet
Dr. Miri Trainic
Dr. Yaron Vinik
Dr. Einat Vitner
Dr. Malka Yayon
Dr. Yaara Yeshurun
Dr. Tamar Yifhar
Dr. Gabriel Zarbib
Dr. Danny Zeevi
Dr. Amit Zeisel
Dr. Einat Zelman-Toister
Dr. Tal Zvi Markus
Dr. Jacques Zylberg
PhD Recipients

Д"р Илан Илан
Dr. Roni Ilan

_department: Condensed Matter
physics
Advised by Prof. Ady Stern

_title of thesis:
Suggested probes for properties of non-abelian fractional quantum hall states

Д"р Михал Айалон
Dr. Michal Ayalon

_department: Science Teaching
Advised by Prof. Ruhama Even

_title of thesis:
Argumentation and school mathematics

Д"р Идан Орен
Dr. Idan Oren

_department: Physics of Complex Systems
Advised by Prof. Uzy Smilansky

_title of thesis:
Eigenvalues and Eigenvectors of discrete graphs: From quantum chaos to random matrix theory

Д"р Рани Илан
Dr. Roni Ilan

_department: Biological Chemistry
Advised by Prof. Tony Futerman

_title of thesis:
Ceramide Synthase 2 role under patho-physiological conditions and after toxicological insults

Д"р Ливнат Эфраит Джурно
Dr. Livnat Afriat Jurnou

_department: Biological Chemistry
Advised by Prof. Dan Tawfik

_title of thesis:
The divergence of new enzyme functions via active site loop remodeling

Д"р Асиф Алан
Dr. Assaf Alon

_department: Structural Biology
Advised by Prof. Deborah Fass

_title of thesis:
On the structure dynamics mechanism and inhibition of quiescin-sulphydryl oxidase

Weizmann Institute of Science | Feinberg Graduate School | PhD Recipients
Dr. Assaf Avidan  
Department: Physics of Complex Systems  
Advised by Dr. Dan Oron  
Title of thesis: Linear and nonlinear processes in doped semiconductor quantum dots

Dr. Tamar Avin-Wittenberg  
Department: Plant Sciences  
Advised by Prof. Gad Galili  
Title of thesis: Assorted molecular and cellular aspects of stress response in Arabidopsis thaliana

Dr. Tali Avnit-Sagi  
Department: Biological Chemistry  
Advised by Prof. Michael Walker  
Title of thesis: Regulation of the miR-375 gene

Dr. Yoseph Addadi  
Department: Biological Regulation  
Advised by Prof. Michal Neeman  
Title of thesis: Stroma cell recruitment into ovarian tumors: Tumor microenvironment cross talk

Dr. Yaarit Adamovich  
Department: Molecular Genetics  
Advised by Prof. Yosef Shaul  
Title of thesis: Metabolic regulation of p73 and PGC-1alpha protein stability & function

Dr. Eran Ophir  
Department: Immunology  
Advised by Prof. Yair Reisner  
Title of thesis: Induction of tolerance to BM allografts by central memory-like CD8+ T cells
PhD Recipients

Dr. Gal Binyamini
Department: Mathematics
Advised by Prof. Sergei Yakovenko
Title of thesis: Q-Functions and the infinitesimal Hilbert sixteenth problem

Dr. Amir Ben-Shmuel
Department: Molecular Cell Biology
Advised by Prof. Avri Ben-Zeev
Title of thesis: A role for the cell adhesion molecule L1 in colorectal cancer invasion and metastasis

Dr. Danny Ben-Zvi
Department: Molecular Genetics
Advised by Prof. Naama Barkai
Prof. Benny Shilo
Title of thesis: Scaling and robustness in embryonic development

Dr. Omer Barad
Department: Molecular Genetics
Advised by Dr. Eran Hornstein
Title of thesis: Genetic circuit design based on robustness considerations

Dr. Michal Bregman
Department: Molecular Genetics
Advised by Dr. Ron Milo
Title of thesis: Design principles of cellular metabolism

Dr. Arren Bar-Even
Department: Plant Sciences
Advised by Prof. Tal Alexander
Title of thesis: Interactions of stars and gas disks around massive black holes
PhD Recipients

ד”ר קרן בהר הלפרן
Dr. Keren Bahar Halpern
מחלקה: כימיה ביולוגית
Department: Biological Chemistry
בהדרכת פרופ’ מייקל ווקר
Advised by Prof. Michael Walker
>Title of thesis:
Epigenetic mechanisms controlling gene expression in developing and mature pancreatic beta-cells

ד”ר קארן ריי בון
Dr. Karen Rae Bone
מחלקה: גנטיקה מולקולרית
Department: Molecular Genetics
בהדרכת פרופ’ יורם גרונר
Advised by Prof. Yoram Groner
>Title of thesis:
Alternative promoter usage in Runx3 biology

ד”ר נטליה בורודובסקי
Dr. Nataliya Borodovsky
מחלקה: ביולוגיה מולקולרית של התא
Department: Molecular Cell Biology
בהדרכת ד”ר ג’il Levkowitz
Advised by Dr. Gil Levkowitz
>Title of thesis:
Regulation of hypothalamic development by the transcription factor Sim1

ד”ר כפיר בלום
Dr. Kfir Blum
מחלקה: פיסיקה של חלקיקים ואסטרופיסיקה
Department: Particle Physics and Astrophysics
 PROF. Eli Waxman
Advised by Prof. Eli Waxman
>Title of thesis:
Searching for new physics beyond the standard model in particle physics and astrophysics

ד”ר טל בן משה
Dr. Tal Ben Moshe
מחלקה: מדעי הסביבה וחקר האנרגיה
Department: Environmental Sciences and Energy Research
בהדרכת פרופ’ אילן קורן
Advised by Prof. Ilan Koren
>Title of thesis:
Characterization of the seasonal transatlantic mineral dust route to improve the understanding of the possible impact on climate

Weizmann Institute of Science | Feinberg Graduate School | PhD Recipients
Weizmann Institute of Science | Feinberg Graduate School | PhD Recipients

Dr. Anat Globerson-Levin
Department: Immunology
Advised by Prof. Zelig Eshhar
Title of thesis: Functional analysis of T-bodies in a spontaneous tumor model

Dr. Boaz Gildor
Department: Molecular Genetics
Advised by Prof. Benny Shilo and Dr. Eyal Schejter
Title of thesis: From development to execution: Myoblast fusion in Drosophila

Dr. Lilach Goren
Department: Condensed Matter Physics
Advised by Prof. Ehud Altman
Title of thesis: Superfluid stiffness and Tc enhancement in cuprate heterostructures

Dr. Emanuele G. Dalla Torre
Department: Condensed Matter Physics
Advised by Prof. Ehud Altman
Title of thesis: Strongly correlated states in ultracold atoms

Dr. Eran Grinvald
Department: Molecular Genetics
Advised by Prof. Shimon Levit and Prof. Asher A. Friesem
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Selective autophagy and the ubiquitin pathway function to eliminate the paternal mitochondria after fertilization in drosophila

Alon Faktor

Field of Study: Mathematics and Computer Science
Advised by Prof. Michal Irani

Title of thesis:
Visual inference by collaborative composition using the “wisdom of crowds of images”

Maytal Flitter

Field of Study: Life Sciences
Advised by Prof. Yadin Dudai

Title of thesis:
Toward modulation of memory persistence and retrievability

Itai Pinkoviezky

Field of Study: Physical Sciences
Advised by Prof. Michail Tsodyks

Title of thesis:
Models for associative retrieval
**Neta Rosenzwei**  
Field of Study: Life Sciences  
Advised by Prof. Michal Schwartz  
Title of thesis:  
Fractalkine (CX3CL1) mediated monocyte recruitment to the injured spinal cord; trafficking from a distance through the blood-cerebrospinal fluid-barrier

**Golan Karvat**  
Field of Study: Life Sciences  
Advised by Dr. Tali Kimchi  
Title of thesis:  
Is my mouse autistic? Behavioral assays for the underlying symptoms of autistic spectrum disorders in laboratory mice

**Mordehay Klepfish**  
Field of Study: Life Sciences  
Advised by Prof. Steffen Jung  
Title of thesis:  
The role of microRNAs in the myeloid branch of the hematopoietic system

**Nitzan Razin**  
Field of Study: Physical Sciences  
Advised by Dr. Ofer Feinerman  
Title of thesis:  
Communication by speed: information flow during recruitment in C. niger ants

**Dor Russ**  
Field of Study: Life Sciences  
Advised by Dr. Nir Friedman  
Title of thesis:  
High resolution characterization of immune responses dynamics

**Yuval Ronen**  
Field of Study: Physical Sciences  
Advised by Prof. Moty Heiblum  
Title of thesis:  
Communication by speed: high efficiency splitting cooper pairs resulting with entangled electrons
Anat Zimmer
Field of Study: Life Sciences
Advised by Prof. Uri Alon
Title of thesis: A novel high-throughput method for mapping cancer cells responses to a chemotherapy drug

Naama Kadmon
Field of Study: Life Sciences
Advised by Prof. Uri Alon
Title of thesis: Field of Study: Life Sciences
Advised by Prof. Tamar Flash
Prof. Rafael Malach
Title of thesis: Invariant features of movement planning: behavioral and brain imaging studies

Anna Kogan
Field of Study: Life Sciences
Advised by Dr. David Margulies
Title of thesis: Introducing selectivity to differential protein sensors

Roy Kazaz
Field of Study: Chemical Sciences
Advised by Dr. Oren Tal
Title of thesis: Toward regulating growth factors activity by artificial enzyme-linked receptors

Ella Kiperwasser
Field of Study: Chemical Sciences
Advised by Dr. David Margulies
Title of thesis: Toward regulating growth factors activity by artificial enzyme-linked receptors

Shahar Kidron
Field of Study: Mathematics and Computer Science
Advised by Dr. Rotem Sorek
Title of thesis: Identification of antimicrobial gene clusters using genome sequencing biases

Naama Kadmon
Field of Study: Life Sciences
Advised by Prof. Tamar Flash
Prof. Rafael Malach
Title of thesis: Invariant features of movement planning: behavioral and brain imaging studies

Weizmann Institute of Science | Feinberg Graduate School | MSc Recipients
Vered Shacham
Field of Study: Life Sciences
Advised by Dr. Avraham Yaron
Title of thesis: The role of Plexin-A4 in mediating the repulsive response to sema3A

Nitai Steinberg
Field of Study: Life Sciences
Advised by Prof. Yitzhak Pilpel
Title of thesis: Bet-hedging in the evolutionarily-conditioned response of Escherichia coli towards sugars

Uri Sheyn
Field of Study: Life Sciences
Advised by Dr. Assaf Vardi
Title of thesis: The role of reactive oxygen species as a “double edged sword” in regulating susceptibility to viral infection in emiliania huxleyi

Tamar Shlapobersky
Field of Study: Life Sciences
Advised by Dr. Alon Chen
Title of thesis: Early-life stress alters social behavior in adult male mice

Ruth Shiloh
Field of Study: Life Sciences
Advised by Prof. Yechiel Shai
Title of thesis: The trans membrane domains of TLR 4/6 are essential for their activation and regulation in Alzheimer’s disease

Liraz Shmuel
Field of Study: Life Sciences
Advised by Prof. Yechiel Shai
Title of thesis: The trans membrane domains of TLR 4/6 are essential for their activation and regulation in Alzheimer’s disease

Ruth Shiloh
Field of Study: Life Sciences
Advised by Prof. Adi Kimchi
Title of thesis: A global view of the DAPk and DRP-1 molecular networks: attributing different modes of activation to different stress signals
Avichai Ran  
Field of Study: Life Sciences  
Advised by Prof. Chaim Kahana  
Title of thesis:  
Mechanisms of cell growth regulation by polyamines focusing on the CDK inhibitor p27

Yonatan Ridelman  
Field of Study: Chemical Sciences  
Advised by Dr. Rafal Klajn  
Title of thesis:  
Metallic nanobowls by galvanic replacement reaction on heterodimeric nanoparticles

Aviv Reznik  
Field of Study: Mathematics and Computer Science  
Advised by Prof. Oded Goldreich  
Title of thesis:  
Finding k-paths in cycle-free graphs

Avichai Ran  
Field of Study: Life Sciences  
Advised by Prof. Chaim Kahana  
Title of thesis:  
Mechanisms of cell growth regulation by polyamines focusing on the CDK inhibitor p27

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Aviv Reznik  
Field of Study: Mathematics and Computer Science  
Advised by Prof. Oded Goldreich  
Title of thesis:  
Finding k-paths in cycle-free graphs

Arkadi Shwartz  
Field of Study: Life Sciences  
Advised by Prof. Benny Shilo  
Title of thesis:  
Sequential activation of Pointed isoforms during Drosophila eye development amplifies EGFR signaling

Omer Sagee  
Field of Study: Chemical Sciences  
Advised by Prof. Brian Berkowitz  
Title of thesis:  
Transport of silver nanoparticles (AgNPs) in soil

Sivan Refaeli-Abramson  
Field of Study: Chemical Sciences  
Advised by Prof. Leeor Kronik  
Title of thesis:  
A generalization of the optimally-tuned range-separated hybrid scheme to the solid-state
<table>
<thead>
<tr>
<th>M.Sc.</th>
<th>Field of Study: Physics of Complex Systems</th>
<th>Advised by Prof. Eytan Domany</th>
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<tr>
<td>Title of thesis:</td>
<td>Epithelial-mesenchymal transition in development and cancer-genetic characterization and observation of the process time course</td>
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<td>Mode of regulation and the insulation of bacterial gene expression</td>
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<td>Title of thesis:</td>
<td>Characterization of a CO2 dipole trap of 87Rb as part of an ultra-cold atom-ion interaction experiment</td>
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<th>Advised by Prof. Lea Eisenbach</th>
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<tr>
<td>Title of thesis:</td>
<td>Identifying proteins interacting with the 1-8D protein. Production of LacZ inducible T cell hybridoma specific for human and mouse gp100 25-33 peptides</td>
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<th>M.Sc.</th>
<th>Field of Study: Computer Science and Applied Mathematics</th>
<th>Advised by Prof. Shimon Ullman</th>
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<td>Title of thesis:</td>
<td>Context-free detection and classification of minimal recognizable images and configurations</td>
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</table>
M.Sc. Recipients

Hila Chana Sheftel
Field of Study: Physical Sciences
Advised by Prof. Uri Alon
Title of thesis: Geometry of biological compromises

Nir Schenkler
Field of Study: Physical Sciences
Advised by Dr. Gilad Perez
Title of thesis: Fractal radiation from a hidden sector

Marina Shnayder
Field of Study: Life Sciences
Advised by Prof. Talila Volk
Title of thesis: The role of muscular alpha 2 delta protein in structural organization of t-tubules during muscle development in drosophila

Dana Sherman
Field of Study: Life Sciences
Advised by Prof. David Harel Prof. Ehud Ahissar
Title of thesis: Computer Modeling of the vibrissa sensorimotor system in rats

Yoav Shetzer
Field of Study: Life Sciences
Advised by Prof. Varda Rotter
Title of thesis: The distinct effects of p53 loss of heterozygosity in somatic and induced pluripotent stem cells

Zvi Shapira
Field of Study: Physical Sciences
Advised by Prof. David Mukamel
Title of thesis: The effect of a driven line on a two-dimensional Ising system
The Feinberg Graduate School's master's degree program (without thesis) in science teaching was launched in 2008, as a joint initiative between the Weizmann Institute and the Rothschild Caesarea Foundation. The mission of this program is to improve the quality of science and mathematics teaching in Israel, by encouraging excellence among educators and providing them with the skills needed for leadership, both in the classroom and beyond. The master's program is intended for outstanding teachers of math and science who already hold at least a first degree in biology, chemistry, mathematics, or physics.

This is a two-year framework in which participants—with the support and encouragement of the schools in which they teach—are expected to devote two full days each week to their studies, in parallel with their continued work in the classroom. The curriculum includes the enrichment of participants’ basic scientific knowledge (discipline-specific and interdisciplinary topics) and familiarity with new developments in scientific research, the acquisition of innovative teaching skills and strategies, and participation in hands-on seminars in Weizmann Institute labs. The course curriculum, created specifically for this program, was designed to match the unique needs of science and math educators. Many of the classes are taught by members of the Weizmann Institute faculty.
Weizmann Institute of Science | Feinberg Graduate School | Recipients of Non-thesis MSc Degree in Science Teaching

**Field of Study: Science Teaching without thesis**

- **Sigalit Gadker**
- **Elana Bereznik**
- **Merav Ben-David**
- **Keti Mey Tal Gamliel**
- **Yael Guri**
- **Tirza Gidron**
- **Reut Harosh**
- **Efrat Dayan**
- **Feya Greenshtein**
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Kamel Abukaff
Field of Study: Science Teaching without thesis

Tezera Adane Lorisso
Field of Study: Science Teaching without thesis

Nissim Ochayon
Field of Study: Science Teaching without thesis

Chani Elisha
Field of Study: Science Teaching without thesis

Zvi Elgavish
Field of Study: Science Teaching without thesis

Orit Ohana
Field of Study: Science Teaching without thesis

Dror Botzer
Field of Study: Science Teaching without thesis

Marwan Ashqar
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  Field of Study: Science Teaching without thesis

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- **Anat Leshets**
  
  Field of Study: Science Teaching without thesis

- **Yanni Ladkani**
  
  Field of Study: Science Teaching without thesis
Recipients of Non-thesis MSc Degree in Science Teaching

- **Itai Hartman**
  - Field of Study: Science Teaching without thesis

- **Shlomit Winter**
  - Field of Study: Science Teaching without thesis

- **Orit Weinstock**
  - Field of Study: Science Teaching without thesis

- **Nawal Zaaroura**
  - Field of Study: Science Teaching without thesis

- **Boaz Silverman**
  - Field of Study: Science Teaching without thesis

- **Nariman Hakim**
  - Field of Study: Science Teaching without thesis

- **Moshe Jonatan**
  - Field of Study: Science Teaching without thesis

- **Eliran Chen**
  - Field of Study: Science Teaching without thesis

- **Muaeen Hammud**
  - Field of Study: Science Teaching without thesis
Weizmann Institute of Science | Feinberg Graduate School | Recipients of Non-thesis MSc Degree in Science Teaching

**Field of Study: Science Teaching without thesis**

- **Fadwa Issa**
- **Gal Amit**
- **Einat Filler**
- **Gal Amit**
- **Ronit Pais David**
- **Saleh Faraj**
- **Oded Peretz**
- **Saleh Qaraqra**
- **Sorin Col**
- **Tareza Kashkush Abu-Jarad**

**Applications are welcome by June 15th, 2020**
<table>
<thead>
<tr>
<th>Name</th>
<th>Field of Study: Science Teaching without thesis</th>
</tr>
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<tbody>
<tr>
<td>Khaled Massalha</td>
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<tr>
<td>Iris Makias</td>
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<td>Irina Margolina</td>
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<td>Ifat Nachshon</td>
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<td>Viola Sader</td>
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<td>Mira Mordechai</td>
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<td>Michal Sigron</td>
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<tr>
<td>Odeh-leya Uziel</td>
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<td>Cloudia Sader</td>
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</tbody>
</table>
Weizmann Institute of Science | Feinberg Graduate School | Recipients of Non-thesis MSc Degree in Science Teaching

Staff to Shai
Boulos Shehadeh

Field of Study: Science Teaching without thesis

Hanin Raed

Field of Study: Science Teaching without thesis

Sheren Rabi

Field of Study: Science Teaching without thesis

Daniel Shallom

Field of Study: Science Teaching without thesis

Tal Stern

Field of Study: Science Teaching without thesis

Lilach Shtein

Field of Study: Science Teaching without thesis
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The Weizmann Institute of Science and the students and staff of the Feinberg Graduate School are grateful to our many friends throughout the world who have generously funded our graduate studies program.

The Weizmann Institute has created five new research schools affiliated with its five Faculties to expand and enhance its graduate education. Four research schools have been endowed: The Lorry I. Lokey Research School of Biochemical Science, established in 2007; the Solo Dwek and Maurizio Dwek Research School of Chemical Science, established in 2008; the Moross Research School for Mathematics and Computer Science, established in 2009; and the Ekard School of Biological Sciences, established in 2009.

These strategic investments provide students with greater opportunities for personal development and independent research,
expanded contacts with the international research community, and
even greater exposure to world leaders in their fields. One more
research school remains to be funded: the Research School of
Physics Science.

Scholarships are precious gifts—in essence, gifts of knowledge.
They enable our students to concentrate on their studies, freeing
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research. This steadfast encouragement has borne fruit in the many
research scientists all over the world who began their careers
at the Weizmann Institute of Science. Today’s graduates are
tomorrow’s scientific leaders.
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Ph.D. Scholarships in Perpetuity

The Lila and Israel Jacob Alter Scholarship
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The Cindy Rose Anderson Scholarship Endowment Fund
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The Dr. Lester Aronberg Scholarship in Perpetuity
Established in 1981 by the Dr. Lester Aronberg Foundation, Chicago, Illinois

The Jacob and Sonia Hager Axelrad Endowed Doctoral Scholarship Fund for Cancer Research
Established in 1999 through a bequest of Sonia Hager Axelrad, New York

The Hanan Bar-On Memorial Fund
Established in 2004 by the Weizmann Institute of Science, in honor and in memory of Hanan Bar-On, former Vice-President of the Weizmann Institute of Science, Rehovot, Israel

The Shlomo Beilitz Scholarship
Established in 1979 through a bequest of Shlomo Beilitz, Ra’anana, Israel

The Louis Bein Scholarships for Russian Students
Established in 1991 by the Louis Bein Trust, Chicago, Illinois

The Hazel Olzman Bellin Memorial Endowed PhD Scholarship in Cancer Research
Established in 2009 through a bequest of Hazel Olzman Bellin, New York

The Ursula Johanna and Fritz Werner Blumenthal Scholarship
Established in 2007 through a bequest of Ursula Johanna and Fritz Werner Blumenthal, Australia

The Dr. Walter and Dr. Trude Borchardt Fund for Graduate Students and the Feinberg Graduate School
Established in 2001 through a bequest of Dr. Trude Borchardt, New York

The Jeannette and Max Bouckalter Scholarships
Established in 2009 by Jeannette and Max Bouckalter, Paris, France

The Caspe Family Scholarship
Established in 2000 by Mr. and Mrs. Lewis Caspe and the Caspe Family Foundation, Des Moines, Iowa
The Professor Arthur Charlesby Fund for Doctoral Student Scholarships and Travel Stipends
Established in 2001 by Irene Charlesby, Swindon, United Kingdom, in memory of her husband

The Dr. Rebecca Chutick and Dr. Lillian Chutick Doctoral Scholarship Fund for Immigrant Students from the Commonwealth of Independent States (CIS)
Established in 1994 through a bequest of Dr. Rebecca Chutick, New York

The Judith and Norman D. Cohen Doctoral Scholarship
Established in 2005 by Judith and Norman Cohen, New York

The Leo A. and Sarah G. Copin Scholarship Fund
Established in 1994 through a bequest of Sarah G. Copin, Palm Beach, Florida

The Florence Edelman Scholarship in Perpetuity
Established in 1987 through a bequest of Florence Edelman, New York

The Dr. Eugene I. and Charlotte Falstein Graduate Scholarship
Established in 1997 by Charlotte R. Falstein, Chicago, Illinois

The Harold Feinstein and Bess Rae C. Feinstein Scholarship Fund for Students from the Commonwealth of Independent States (CIS)
Established in 1990 through a bequest of Bess Rae C. Feinstein, Chicago, Illinois

The Stephen W. Fleck Scholarship Fund
Established in 1995 through a bequest of Herta Fleck, New York

The Adolph Fogel and William Fogel Scholarship Fund
Established in 2001 through a bequest of William Fogel, New York

The Joseph F. and Clara Ford Foundation Scholarship in Perpetuity
Established in 1989 by the Joseph F. and Clara Ford Foundation, Boston, Massachusetts

The Yeheshkel and Fruma Freedman Education Fund
Established in 2001 through a bequest of Isaac Freedman, Boston, Massachusetts

The Violet, Samuel, and Anna Friedman Doctoral Scholarship Fund
Established in 2009 through a bequest of Violet Friedman, Palm Springs, California

The Regina and Leo Frisch Scholarships
Established in 2010 through a bequest of Rachel Lubell, New York

The Chaya Austern Fuchs Scholarships
Established in 2010 through a bequest of Rachel Lubell, New York

The Rita Gehl Scholarship in Cancer Research
Established in 1999 by Rita Gehl, London, United Kingdom

The Yasha Gluzman Scholarship
Established in 1998 by Ilan Gluzman, Nutley, New Jersey
Scholarship Awards

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The Goldberg-Guild Scholarships
Established in 1984 by Bernard Goldberg, Hallandale, Florida, and by Irwin C. Guild, Palm Beach, Florida

The Morris and Rose Goldman Scholarship Fund
Established in 1996 by Rose Goldman, Chicago, Illinois

The Linda, Tal, and Akiva Gross Endowment Fund, in Memory of Heinrich Gross
Established in 2007 by Akiva Gross, Glencoe, Illinois

The Leanora, Judith, and Samson Gruber Memorial Scholarships
Established in 1998 by Mr. and Mrs. Irving M. Gruber, New York, and named in memory of Mrs. Gruber and the Gruber’s children

The Herbert Leiser Harband Memorial Scholarship
Established in 1976 through bequests of Dorothea and Julius Harband, San Francisco, California, in memory of their beloved son

The Otto and Mary Hersch Scholarships in Perpetuity
Established in 1987 through a bequest of Mary Hersch, New York

The Lotte and Ludwig Heusinger Memorial Scholarship
Established in 1993 through a bequest of Dr. Ludwig Heusinger, Kfar Shmaryahu, Israel

The William T. Hogan and Winifred T. Hogan Scholarship
Established in 1997 by the International Brotherhood of Teamsters Local 714, Chicago, Illinois

The Abraham and Elena Kahn Scholarship Fund
Established in 2004 by Abraham and Elena Kahn, Mexico

The Morris Kahn Scholarships in Systems Biology
Established in 2011 by the Weizmann Institute of Science in honor of Morris Kahn, Israel

The John F. Kennedy Memorial Scholarship Fund
Established in 1965 by the John F. Kennedy Memorial Foundation, Rehovot, Israel

The Malcolm Kingsberg Memorial Scholarship
Established in 1972 through a bequest of Malcolm Kingsberg, New York
The Jeaninne Klueger Scholarship
Established in 1991 by Seraphina Klueger, Dusseldorf, Germany, in memory of her daughter

The Alex and Lilly Koron Scholarship
Established in 2008 through bequests of Alex and Lilly Koron, Chicago, Illinois

The Saerree and Louis Fiedler Scholarship for Cancer Research, in Memory of Lillian Hellman Kugler
Established in 1983 through the Saerree K. and Louis P. Fiedler Family Fund, Deerfield, Illinois

The Alexander E. Langsam Memorial Doctoral Scholarship
Established in 2001 by Florence Langsam, Rockville, Maryland

The Liselotte and Richard Laster Endowed Doctoral Scholarship in Brain Research
Established in 2001 by Mr. and Mrs. Richard Laster, Chappaqua, New York

The Harold J. Lawn, M.D. Scholarship Fund
Established in 1985 by Dr. Harold J. Lawn, St. Paul, Minnesota

The Sally and Jerome Lipper Scholarship Fund for Young Immigrants
Established in 1993 by the Kenneth and Evelyn Lipper Foundation, New York

The Bert and Etta Liss Scholarship
Established in 2011 through a bequest of Bert and Etta Liss

The Samuel and Eleanor London Scholarship
Established in 1986 through a bequest of Eleanor J. London, Los Angeles, California

The Dr. Saul and Rose Mackoff Doctoral Scholarship
Established in 2002 through a bequest of Dr. Saul Mackoff, Chicago, Illinois

The Rixi Markus Scholarships, in Memory of Eugenia, Ignacy, and Herbert Alfred Heller
Established in 1995 through a bequest of Rixi Markus, MBE, London, United Kingdom

The Rodolfo May Scholarships
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Established in 2002 through a bequest of Nora Menascé, Milan, Italy

The Paul and Felicia Muskat Scholarship Fund
Established in 1984 through a bequest of Paul Muskat, Toronto, Ontario, Canada

The Gertrude and Valentin Nathan Scholarship Fund
Established in 1997 through a bequest of Gertrude Nathan, New York

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Established in 1987 through a bequest of Dr. Sprinzl Weizenblatt, Asheville, North Carolina

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Scholarship Awards

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The Theodore R. and Edlyn Racoosin Scholarship Fund
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Established in 1997 through a bequest of Charles G. Reskin, Chicago, Illinois

The David Rich Doctoral Scholarship in Chemistry
Established in 1999 by Edra Rich, Phoenix, Arizona

The Burton and Sylvia Richards Doctoral Scholarship
Established in 1999 by Burton Richards, Bala Cynwyd, Pennsylvania

The Albert A. Robin Family Scholarship
Established in 2009 through a bequest of Albert A. Robin, Chicago, Illinois

The Gabriella and Paul Rosenbaum Scholarship in Biology
Established in 1999 by the Gabriella and Paul Rosenbaum Foundation, Chicago, Illinois

Scholarships in Memory of Harry Mlinov Rosenberg and Sarah Rudman Rosenberg
Established in 2008 through a bequest of Abraham Rosenberg, Rumson, New Jersey
The Joni Perlman Rosenberg Scholarship Fund for the Support of Cancer Research
Established in 2007 by the Harold L. Perlman Family Foundation, Chicago, Illinois

The Dr. Arnold Rosenblum Memorial Endowment Fund
Established in 1996 by Dorothy Rosenblum, Brooklyn, New York, in memory of her son

The Rose Frisch Sax Scholarships
Established in 2010 through a bequest of Rachel Lubell, New York

The Leon and Lily Schidlow Scholarship Fund
Established in 1999 by Sr. and Sra. Leon Schidlow, Bosques de las Lomas, Mexico

The Alice and Lewis Schimberg Scholarship Fund
Established in 1993 by Alice Schimberg, Chicago, Illinois

The Rudolf Schoenheimer Memorial Scholarships
Established in 1968 by Fritz Schoenheimer, New York

The Eugene and Lenore Schupak Endowed Doctoral Scholarship in Genetics
Established in 1997 by the Schupak Family Foundation, Scottsdale, Arizona

The David and Pauline Segal Scholarship
Established in 1999 by George and Joan Segal, Chicago, Illinois

The Bernard and Bernice Dorothy Segall Scholarship Fund
Established in 2006 through a bequest of Bernice Dorothy Segall, New York

The Simon and Frieda Senderowicz-Perel Graduate Student Research Fund
Established in 1999 through a bequest of Lea Senderowicz, Zurich, Switzerland

The Hon. Sir David Sieff Doctoral Scholarship in Brain Research
Established in 2000 by family and friends, Weizmann UK

The Lily Sieff Doctoral Scholarship
Established in 1998 by Helen and Martin Kimmel, New York

The Rachel and Arnold Smith Endowed Scholarship
Established in 1996 by Rachel and Arnold Smith, Phoenix and Paradise Valley, Arizona

The Paula and Ernest Sommers Scholarship
Established in 2001 by Ernest Sommers, Chicago, Illinois

The Sylvia and Leonard Sorkin Scholarship
Established in 1997 through a bequest of Leonard Sorkin, Chicago, Illinois

The Blanche and Max Steig Memorial Scholarship Fund
Established in 1993 through a bequest of Blanche Steig, New York

The Gabriel Armand Stein Scholarship Fund
Established in 1991 by Paul Stein, Jackson Heights, New York, in memory of his son

The Jack, Gertrude, and Leesa Steinberg Doctoral Scholarship for Neurological Diseases
Established in 2009 by Leesa Steinberg, Hampstead, Quebec, Canada
Scholarship Awards
Ph.D. Scholarships in Perpetuity

The Sergey and Maria Steuerman Endowed Scholarship Fund
Established in 1991 through a bequest of Maria Steuerman, New Rochelle, New York

The Armin and Etel (Angyal) Szolovits Doctoral Scholarship
Established in 2001 through bequests of Armin and Etel Szolovits, Hollywood, California

The Samara Jan Turkel Scholarship Fund for Autoimmune Diseases
Established in 1996 by Mr. and Mrs. Arthur Bach, New York, in memory of their granddaughter

The Guido Franklin van D. Memorial Scholarship
Established in 2000 by an anonymous donor

The Paul and Greta Weinberger Scholarship
Established in 1995 through a bequest of Paul Weinberger, New York

The G. Pauline Whiteman Scholarship Fund
Established in 2005 through a bequest of Pauline Whiteman, San Francisco, California

The Ruth Ann and Sam Wolfson Scholarship
Established in 1996 by Ruth Ann and Sam Wolfson, Dallas, Texas

The Ruth Ann and Sam Wolfson Endowment for the Cure of Alzheimer’s Disease
Established in 2001 by Sam Wolfson, Dallas, Texas

The Rubin and Gladys Wollowick Scholarship Fund for Autoimmune Disease Research
Established in 1999 by the Rubin and Gladys Wollowick Foundation, Miami, Florida

The Dr. Arthur Yarman and Gertrude Yarman Scholarship Fund
Established in 2003 through a bequest of Gertrude Yarman, Miami, Florida

The Yitzhak Scholarship Fund
Established in 1992 through the offices of Martin Paisner, London, United Kingdom
The David Lopatie Centre
Scholarship Awards

Annual and Semester Ph.D. Scholarships

The Abraham Berman Scholarships
Established in 1966 through a bequest of Abraham Berman, South Africa

The CAMBR Foundation Doctoral Scholarships
Established in 2006 by Mr. Allen Skolnick, Lynbrook, New York

The Sam Cohen (Windhoek) Scholarships
Established in 1981 by the Sam Cohen Trust, Namibia

The Ronald M. Kantor Scholarship in Theoretical Physics
Established in 2011 by Evelyn Kantor, Bronx, New York

The David and Pola Kuppermann Scholarship Fund
Established in 2000 by Pola Kuppermann, Flushing, New York

The Ellen Merlo Scholarship Fund
Established in 2009 by Ellen Merlo, New York

The Joseph Meyerhoff Scholarships
Established in 1983 through the Joseph Meyerhoff Fund and the Rebecca Meyerhoff Fund, Baltimore, Maryland

The Francis and Marie-France Minkoff Scholarship
Established in 2011 by Francis and Marie-France Minkoff, Cologny, Switzerland
The degree conferment ceremony, 2012
Scholarship Awards

M.Sc. Scholarships in Perpetuity

The I. W. Abel Scholarship
Established in 2002 by the United Steelworkers of America, Pittsburgh, Pennsylvania

The Henrietta and Jack Abrams Scholarship
Established in 1988 by Henrietta Abrams, Lauderhill, Florida

The Harry P. and Henrietta Albert Scholarship
Established in 1970 by the Alfred T. Stanley Foundation, New York

The Egle Forti Ancona Scholarship in Perpetuity (The Dana Fund)
Established in 1993 through a bequest of Mrs. Egle Forti, Rome, Italy

The Harvey and Sandy Angell Master’s Scholarship in Research for the Benefit of Children
Established in 2001 by Harvey and Sandy Angell, Chicago, Illinois

The Arizona Women and Science Scholarship
Established in 1996 by Arizona Friends of the Weizmann Institute of Science

The Eda and Leo Asseo Scholarship
Established in 1988 by Eda Asseo, Tel Aviv, Israel

The Israel W. and Fannie Backe Scholarship Fund
Established in 1987 through a bequest of Fannie Backe, Worcester, Massachusetts

The Lillian Baker Scholarship
Established in 1991 through a bequest of Lillian Baker, Hallandale, Florida

The Florence and Theodore Baumritter Scholarship Fund for Russian Students
Established in 1991 by Mr. and Mrs. Theodore Baumritter, Boca Raton, Florida

The J. Myron and Zachary Michael Bay Scholarship
Established in 1979 by Jerry Adler and friends, and the Mogen David Wine Corporation, Chicago, Illinois

The Mollie Freeman Becker Scholarship
Established in 1971 by Mrs. Samuel Becker, Newton, Massachusetts
The Shlomo and Rivka Benador Bursary in Perpetuity
Established in 1984 by Shlomo and Rivka Benador, Geneva, Switzerland

The Bendit Foundation Scholarship
Established in 2000 by Dr. and Mrs. Emile Bendit and the Bendit Foundation, Inc., Baltimore, Maryland

The Joseph W. and Emily J. Bernstein Scholarship
Established in 1990 by the Amber Foundation, Chicago, Illinois

The Carolyn and Marvin Birger Scholarship
Established in 2000 by Marvin Birger, Palm Beach, Florida

The Dr. Henri H. Birnbaum Scholarship
Established in 1979 through a bequest of Dr. Henri H. Birnbaum, New York

The Abraham H. Blank Scholarship
Established in 1979 by Myron Blank, Des Moines, Iowa

The Benjamin M. Bloch Memorial Scholarship
Established in 1964 by the Faculty of the Weizmann Institute of Science, Rehovot, Israel

The Alex and Yudas (Yetta) Bloom Scholarship
Established in 1971 by Philip Bloom, New York

The Alan I. Bluestein Scholarship
Established in 1990 by Milton J. Bluestein, Palm Beach, Florida

The Alejandro y Dinorah Margounato Blum Scholarship
Established in 1986 by the Leon and Elena Blum Foundation, Montevideo, Uruguay

The Edith C. Blum Scholarship Fund
Established in 2007 by the Edith C. Blum Foundation, New York

The Louis C. and Edith B. Blumberg Scholarship Fund
Established in 1989 by the Louis Blumberg Foundation, Southfield, Michigan

The Irena-Ida Bogdanowicz Scholarship
Established in 1994 through a bequest of Irena-Ida Bogdanowicz, Tel Aviv, Israel

The Bonder Family Scholarship Fund
Established in 1994 through the Leon Bonder Trust, Chicago, Illinois

The Dr. Louis D. Boshes and Natalie A. Boshes Endowed Master's Scholarship
Established in 2005 through a bequest of Dr. Louis D. and Natalie A. Boshes, Chicago, Illinois

The Harold and Harriet Brady Master's Scholarship
Established through a bequest of Harriet Brady, Chicago, Illinois

The Joan and William J. Brodsky Scholarship in Photodynamic Cancer Therapy in Perpetuity
Established in 1995 by the Chicago Committee for the Weizmann Institute of Science, Chicago, Illinois
Scholarship Awards

M.Sc. Scholarships in Perpetuity

The Adele S. and Abraham Browner Scholarship in Biomedical Research
Established in 1999 through a bequest of Adele Browner, Chicago, Illinois

The Helen G. and Richard B. Bryant Scholarship Fund in Biomedical Research
Established in 2002 by Helen G. Bryant, Chicago, Illinois

The Roel C. Buck Master’s Scholarship in Nanotechnology Research
Established in 2010 by the Roel C. Buck Family Foundation, Canada

The Melva and Martin Bucksbaum Scholarship in Biomedical/Cardiovascular Research
Established in 1996 in honor of Melva Bucksbaum and in memory of her husband, Martin, by family and friends, Des Moines, Iowa

The John and Dana Burgess Scholarship in Biomedical Research
Established in 2000 by International Profit Associates, Buffalo Grove, Illinois

The Dr. Meyer Chapman Memorial Bursary
Established in 1971 through a bequest of Dr. Meyer Chapman, Chicago, Illinois

The Isidore and Theresa Cohen Scholarship
Established in 1973 by the Isidore, Theresa, and Ronald Cohen Charitable Trust, Cape Town, South Africa

The Cowen Semester Scholarship in Molecular Biology, in Memory of Belle and Leonard Cowen, and Sylvia and Irving Schwartz
Established in 1996 by Mr. and Mrs. Stephen A. Cowen, Tenafly, New Jersey, in memory of their parents

Scholarship in Biomedical Research in Memory of Richard J. Daley II

The Joseph and Sadie Danciger Scholarship
Established in 1987 by the Sadie Danciger Trust and the Joseph and Sadie Danciger Fund, Kansas City, Missouri
The Helen and Harry Hans Davis Memorial Scholarship
Established in 2002 through a bequest of Helen J. Davis, Wyncote, Pennsylvania

The Amos and Hortense Deinard Memorial Scholarship
Established in 1989 through a bequest of Hortense H. Deinard, Minneapolis, Minnesota

The Dekker Foundation Master’s Scholarship
Established in 2011 by the Dekker Foundation, Weston, Connecticut

The Kitty Waas Dekker, Simon Waas, and Rosette Dekker Scholarship
Established in 1998 through a bequest of Rosette Dekker, United Kingdom

The Samuel Denmark Family Scholarship
Established in 2000 by the Samuel Denmark Family Philanthropic Fund, Scottsdale, Arizona

The Nathan and Leah DeWoskin Memorial Scholarship in Biomedical/Cancer Research
Established in 2004 by William DeWoskin and Doris D. Roskin, Chicago, Illinois

The Alan Dixon Scholarship in Cancer Research
Established in 1977 by the Hon. Alan J. Dixon, St. Louis, Missouri

The Jack and Simon Djanogly Scholarship in Perpetuity
Established in 1985 by Sir Harry Djanogly, London, United Kingdom

The Pearl and Morris Dry Scholarship
Established in 1966 by Sidney Dry, Chicago, Illinois

The Dr. Yehuda and Leah Dubowski Scholarship
Established in 1988 by Leah Dubowski, Kiryat Ono, Israel

The Alex Elovic Memorial Scholarship
Established in 1996 through a bequest of Bernat Elovic, Miami Beach, Florida

The Louis E. Emerman Scholarship in Biomedical Research
Established in 1999 by the Saul and Devorah Sherman Fund, Chicago, Illinois

The Dr. Joshua and Helene Ehrlich Memorial Scholarship
Established in 1987 through a bequest of Helene Ehrlich, Miami, Florida

The Bina and Icchak-Meir Erlich Fund
Established in 1987 through a bequest of their daughter Hanna Erlich, Bendzin, Poland

The Bella and Philip Feinberg Scholarship
Established in 1983 by Abraham Feinberg, New York

The Dr. Judith Schneider and Dr. E. Richard Feinberg Scholarship
Established in 1981 by Belle S. Meller, New York
Scholarship Awards

M.Sc. Scholarships in Perpetuity

The Lillian Feinberg Scholarship
Established in 1983 by Abraham Feinberg, New York

The Joseph E. and Rose Fisher Scholarship
Established in 1978 by Mr. and Mrs. Joseph E. Fisher, Canton, Ohio

The Shirley and Judge Wilfred Feinberg Scholarship
Established in 1983 by Abraham Feinberg, New York

The Rita Friedell and Donald Fiterman Scholarship
Established in 1969 by Mr. and Mrs. Morlan Fiterman, Highland Park, Illinois

The Meyer Feldman Memorial Scholarship
Established in 1973 through a bequest of Meyer Feldman, Tucson, Arizona

The Sonia Floomberg Memorial Scholarship
Established in 1998 through a bequest of Sonia Floomberg, Montreal, Quebec, Canada

The Alexander and Lilly Foldes Memorial Scholarship
Established in 1981 through a bequest of Lilly Foldes, New York

The Joel Fellner and Gisella Schreiber Fellner and Ernest Ludwig Mannheimer and Arabella Weiss Mannheimer Scholarship Fund
Established in 1983 by the Leopold and Clara M. Fellner Charitable Foundation, Los Angeles, California

The Pauline and Maximilian Firestone Bursary
Established in 1978 by Maximilian Firestone, New York

The Malcolm Fraser Scholarship in Medical Biology
Established in 1981 in honor of Malcolm Fraser by the Australian Association for the Weizmann Institute of Science

The Joel Fellner and Gisella Schreiber Fellner and Ernest Ludwig Mannheimer and Arabella Weiss Mannheimer Scholarship Fund
Established in 1983 by the Leopold and Clara M. Fellner Charitable Foundation, Los Angeles, California

The Aaron and Zlata Fish Memorial Bursary
Established in 1980 by Mr. and Mrs. Abe Fish, Toronto, Ontario, Canada

The Joyce and Joseph J. Freed Family Scholarship
Established in 1995 by Mr. and Mrs. Joseph Freed, Wheeling, Illinois
The Helen and Charles Friedman Scholarship Fund  
Established in 1986 by Helen and Charles Friedman, Paradise Valley, Arizona

The William F. Fuerst Scholarship Fund  
Established in 1989 through a bequest of Madeleine Fuerst, New York

The Margot and Alfred Furth - Regina Fleischer Scholarship in Chemistry  
Established in 1992 through a bequest of Regina Fleischer, and by Alfred Furth, New York, in memory of his wife, Margot

The Naomi and Morris Futorian Scholarship  
Established in 1994 by Naomi Futorian, Northbrook, Illinois

The Prof. Eugene Gadol Scholarship  
Established in 2004 through a bequest of Prof. Eugene Gadol, Vienna, Austria

The Florence Gambino Scholarship  
Established in 2000 through a bequest of Florence Gambino, Chicago, Illinois

The Rachel and Herzl Getzler Scholarship  
Established in 2008 by Gad and Talia Zeevi, Haifa, Israel

The Bessie and Barnet Ginsburg Memorial Scholarship  
Established in 1971 by the Bessie and Barnet Ginsburg Memorial Foundation, Westhampton Beach, New York

The Israel, Sara, and L. Chester Glaser Scholarship  
Established in 1975 through a bequest of L. Chester Glaser, New York

The Dr. Anna Goldfeder Scholarship  
Established in 1994 through a bequest of Dr. Anna Goldfeder, New York

The Harry Goldman Memorial Scholarship  
Established in 1975 through a bequest of Harry Goldman, New York

The Morris and Rose Goldman Scholarships  
Established in 1987 by Rose Goldman, Chicago, Illinois

The Richard and Rhoda Goldman Scholarship  
Established in 1982 by Mr. and Mrs. Richard Goldman, San Francisco, California

The Samuel L. and Rebecca R. Goldstein Bursary  
Established in 1977 through a bequest of Samuel Goldstein, Lynn, Massachusetts

The Phillip and Beverly Goldstick Scholarship  
Established in 1980 by Phillip C. Goldstick, Chicago, Illinois

The John P. Gommes and Fruma Steinmetz Fund  
Established in 2011 by the Britto Foundation, London, United Kingdom

The Dorothy and Maurice Gordon Scholarship  
Established in 1968 by Centrose Associates, Boston, Massachusetts
Scholarship Awards

M.Sc. Scholarships in Perpetuity

The Ethel and Anne Gordon Scholarship
Established in 1990 through a bequest of Ethel Y. Gordon, New York

The Helena F. and Jacob Y. Gordon Scholarship
Established in 1973 by Mrs. Jacob Y. Gordon, Newton, Massachusetts

The William and Mildred Gosden Scholarship Fund in Honor of the Gosden Family
Established in 2005 by Mildred Gosden, Sun City, Arizona

The Salomon and Augusta Gottfried Scholarship
Established in 1997 by Kurt and Sorel Gottfried, Ithaca, New York, in memory of Dr. Gottfried’s parents

The Victor Graber Memorial Scholarship
Established in 1999 by David Graber, Alameda, California

The Harold J. and Marion Green Scholarship in Perpetuity
Established in 1970 by Mr. and Mrs. Harold J. Green, Chicago, Illinois

The Jules R. Green Scholarship in Perpetuity
Established in 1980 by Jules R. Green, Chicago, Illinois, in memory of his wife, Rose, and son, Michael Jay Green

The Scott David Greenberg Scholarship in Physics Research
Established in 2001 by Scott D. Greenberg, Buffalo Grove, Illinois

The Nandor F. Gross Scholarship
Established in 1982 through a bequest of Kalman Gross, New York

The Isadore and Bertha Gudelsky Family Scholarship Endowment Fund
Established in 1979 by the Isadore and Bertha Gudelsky Family Foundation, Potomac, Maryland

The Haas Family Scholarship in Scientific Research
Established in 2007 by Dr. and Mrs. David Haas, Suffern, New York

The Dr.-Ing. Jerzy Hanowski Scholarship
Established in 1992 through a bequest of Lola Hanowski, Aachen, Germany
The Heinrich and Gisa Blum Harpuder Memorial Scholarship
Established in 1982 through a bequest of Heinrich Harpuder, Bronx, New York

The B. J. Harris Scholarship
Established in 1970 by B. J. Harris, Palm Beach, Florida

The Gertrude and Benjamin R. Harris Scholarship
Established in 1989 through bequests of Gertrude and Benjamin R. Harris, Chicago, Illinois

The Harry Julius Harris Scholarship
Established in 1997 through a bequest of Dorothy Harris and by Anne Ingber, New York

The Joan W. and Irving B. Harris Scholarship in Brain Research
Established in 1997 by friends and supporters, Chicago Committee for the Weizmann Institute of Science, Chicago, Illinois

The Dr. Esther Hellinger Memorial Scholarship
Established in 1986 through a bequest of Dr. Esther Hellinger, London, United Kingdom

The Carylon and Julius L. Hemmelstein Scholarship in Perpetuity
Established in 2001 by the Carylon Foundation, Chicago, Illinois

The Barry Hershman and Barbara Isaacson Scholarship in Biomedical and Cancer Research
Established in 2001 by Barry Hershman, Des Plaines, Illinois

The Fay and Harry Hoffman Scholarship
Established in 1982 by Harry Hoffman, family and friends, Chicago, Illinois

The Benjamin S. Hornstein Scholarship Fund
Established in 1989 through a bequest of Benjamin S. Hornstein, New York

The Anna Hurwitz Scholarship in Perpetuity
Established in 1983 by Allan Hurwitz, Chicago, Illinois

The Evelyn and Harold Igdaloff Scholarship Fund
Established in 2007 by Mr. and Mrs. Harold Igdaloff, Los Angeles, California

The Fanny E. and Lewis J. Isaacs Scholarship
Established in 1989 through the Fanny E. Isaacs Living Trust, Glencoe, Illinois

The Thomas and Ruth Isackson Memorial Scholarship Award
Established in 1992 through a bequest of Ruth Isackson, Miami Beach, Florida

The Barbara and Jon M. Kaufman Scholarship in Particle Physics
Established in 2008 by Jon M. Kaufman, New York

The Benjamin Kaufman Memorial Scholarship
Established in 1995 by Nathan Jacobs, New York

The Udi Khazam Memorial Scholarship
Established in 1996 by the Khazam Family, London, United Kingdom, and Vancouver, British Columbia, Canada

The Nora Lifschultz Bergman and Edward Klein Scholarship in Biomedical Research
Scholarship Awards

M.Sc. Scholarships in Perpetuity

The Neil David Konheim Memorial Scholarship
Established in 1985 by George Konheim, Beverly Hills, California

The Arthur Konviser Memorial Scholarship in Cancer Research
Established in 2007 by Dr. Eudice Goldberg and friends, Toronto, Ontario, Canada

The Dr. David Kopel Scholarship in Perpetuity
Established in 1997 through a bequest of Dr. David Kopel, Chicago, Illinois

The Richard Koret Scholarship
Established in 1968 by the trustees of the Richard Koret Foundation, New York

The Joseph Korodi Memorial Scholarship
Established in 1993 by Emmy Singer, Hamilton, Ontario, Canada

The Alex and Lilly Koron Scholarship
Established in 2008 through bequests of Alex and Lilly Koron, Chicago, Illinois

The Frank Korrick Scholarship
Established in 1991 through a bequest of Francis Charles Korrick, Sydney, Australia

The Esther B. and Milton J. Krainin Master’s Scholarship
Established in 2006 by Dr. Milton J. Krainin, Atlanta, Georgia

The Margaret S. Kramer Scholarship
Established in 1999 by Margaret S. Kramer, Palm Beach, Florida

The Samuel and Ronnie Kraut Scholarship in the Life Sciences
Established in 1988 by Ricky Kraut through bequests of her parents, Samuel and Ronnie Kraut, Winnipeg, Manitoba, Canada

The Anne P. Lederer Master’s Scholarship in Brain Research
Established in 1998 by the Anne P. Lederer Research Institute, Chicago, Illinois

The Philmore A. and Judith Leemon Scholarship in Brain Research
Established in 1997 by Philmore A. and Judith Leemon, Las Vegas, Nevada
The Dr. Aaron M. Lefkovits Scholarship Fund Bursary
Established in 1986 by Dr. Aaron Lefkovits, Memphis, Tennessee

The Dr. Sophie N. Leschin Scholarship Fund
Established in 1985 through a bequest of Dr. Sophie N. Leschin, Chicago, Illinois

The Eudyce H. Levin Scholarship in Cancer Research
Established in 1984 by Wallace “Bud” Levin, North Miami Beach, Florida

The Wallace S. Levin Scholarship Fund
Established in 1997 by Mark Levin, Davie, Florida

The Chaim Michel and Chaya Freyda Levine Scholarship, established by their son, Jules Lawren
Established in 1995 through a bequest of Jules Lawren, New York

The Irena and Morris Goldstein and Stefan Joram Lewari Memorial Scholarship
Established in 1988 through a bequest of Irena Lewari, Cape Town, South Africa

The Morris I. Lewisohn Scholarship
Established in 1976 through a bequest of Morris I. Lewisohn, Teaneck, New Jersey

The Leyfell Family Master’s Scholarship
Established in 2001 by Mr. and Mrs. Aleksander Leyfell, Cambridge, Massachusetts

The Dorothy and Elias Lieberman Memorial Scholarship
Established in 1972 by the Elias Lieberman Memorial Foundation, Jamaica, New York

The Jacob P. and Estelle Lieberman Scholarship
Established in 1990 by the International Fund for Education and Career Development, Tel Aviv, Israel

The Terri and Barry Lind Scholarship for New Scientists Specializing in Cancer Research
Established in 2004 by Mr. and Mrs. Barry J. Lind, Chicago, Illinois

The Abe Lisan Educational Grant Bursary
Established in 1974 through a bequest of Abe Lisan, Glenside, Pennsylvania

The Bert and Etta Liss Scholarship
Established in 2011 through a bequest of Bert and Etta Liss

The Meyer Loomstein Scholarship
Established in 1982 by Meyer Loomstein, Hollywood, Florida

The Josef and Avraham (Avi) Isser Luchfeld Memorial Bursary
Established in 1986 by Mr. and Mrs. Josef Luchfeld, Montreal, Quebec, Canada

The Lou and Miriam Ludwig Scholarship
Established in 1974 through a bequest of Louis Ludwig, New York

The Henry and Louis Malakoff Scholarship Fund, New Rochelle, New York
Established in 1991 by Rebecca Malakoff, Brooklyn, New York

The Judd D. Malkin Scholarship in General Biomedical Research
Established in 2004 by Judd Malkin and Barry Malkin, Chicago, Illinois

The Dr. Aaron M. Lefkovits Scholarship Fund Bursary
Established in 1986 by Dr. Aaron Lefkovits, Memphis, Tennessee

The Dr. Sophie N. Leschin Scholarship Fund
Established in 1985 through a bequest of Dr. Sophie N. Leschin, Chicago, Illinois

The Eudyce H. Levin Scholarship in Cancer Research
Established in 1984 by Wallace “Bud” Levin, North Miami Beach, Florida

The Wallace S. Levin Scholarship Fund
Established in 1997 by Mark Levin, Davie, Florida

The Chaim Michel and Chaya Freyda Levine Scholarship, established by their son, Jules Lawren
Established in 1995 through a bequest of Jules Lawren, New York

The Irena and Morris Goldstein and Stefan Joram Lewari Memorial Scholarship
Established in 1988 through a bequest of Irena Lewari, Cape Town, South Africa

The Morris I. Lewisohn Scholarship
Established in 1976 through a bequest of Morris I. Lewisohn, Teaneck, New Jersey

The Leyfell Family Master’s Scholarship
Established in 2001 by Mr. and Mrs. Aleksander Leyfell, Cambridge, Massachusetts

The Dorothy and Elias Lieberman Memorial Scholarship
Established in 1972 by the Elias Lieberman Memorial Foundation, Jamaica, New York

The Jacob P. and Estelle Lieberman Scholarship
Established in 1990 by the International Fund for Education and Career Development, Tel Aviv, Israel

The Terri and Barry Lind Scholarship for New Scientists Specializing in Cancer Research
Established in 2004 by Mr. and Mrs. Barry J. Lind, Chicago, Illinois

The Abe Lisan Educational Grant Bursary
Established in 1974 through a bequest of Abe Lisan, Glenside, Pennsylvania

The Bert and Etta Liss Scholarship
Established in 2011 through a bequest of Bert and Etta Liss

The Meyer Loomstein Scholarship
Established in 1982 by Meyer Loomstein, Hollywood, Florida

The Josef and Avraham (Avi) Isser Luchfeld Memorial Bursary
Established in 1986 by Mr. and Mrs. Josef Luchfeld, Montreal, Quebec, Canada

The Lou and Miriam Ludwig Scholarship
Established in 1974 through a bequest of Louis Ludwig, New York

The Henry and Louis Malakoff Scholarship Fund, New Rochelle, New York
Established in 1991 by Rebecca Malakoff, Brooklyn, New York

The Judd D. Malkin Scholarship in General Biomedical Research
Established in 2004 by Judd Malkin and Barry Malkin, Chicago, Illinois
Scholarship Awards
M.Sc. Scholarships in Perpetuity

The Sheldon J. Mandell Scholarship in Cancer Research
Established in 2002 by Sheldon J. Mandell, Chicago, Illinois

The Alexander and Mary Margolis and Bernard A. Margolis Perpetual Memorial Scholarship Fund
Established in 1993 through a bequest of Bernard A. Margolis, Brooklyn, New York

The Ben and Ruth Marks Scholarship
Established in 1990 by Ben and Ruth Marks, North Miami Beach, Florida

The Judge Abraham Lincoln Marovitz Scholarship for the Study of Aging
Established in 1996 by friends of the late Hon. Judge Abraham Lincoln Marovitz, Chicago, Illinois

The Joory Mashal Bursary
Established in 1981 by Joory and Doreen Mashal, Montreal, Quebec, Canada

The Samuel Mayer Bursary
Established in 1973 by Elsie Mayer, Santa Monica, California

The Joseph and Mable E. Meites Scholarship Fund
Established in 1983 by Joseph and Mable E. Meites, Okemos, Michigan

The Nora Menascé Scholarship in Cancer Research
Established in 2002 through a bequest of Nora Menascé, Milan, Italy

The Martin and Dianne Mendoza Scholarship
Established in 1991 in honor of Martin and Dianne Mendoza by friends and admirers, London, United Kingdom

The Leo Meyer Scholarship
Established in 1965 through a bequest of Leo Meyer, San Francisco, California

The Dr. Bert Migicovsky Scholarship
Established in 1990 by the Ottawa Jewish Community, Ottawa, Ontario, Canada

The Minzer Family Fund Scholarship
Established in 1978 by Margaret and Sol Minzer, Dallas, Texas
The Pola and Elias Mirson Scholarship
Established in 1989 through a bequest of Pola Mirson, Buenos Aires, Argentina

The Paul and Felicia Muskat Scholarship Fund
Established in 1984 through a bequest of Paul Muskat, Toronto, Ontario, Canada

The Inez P. and David N. Myers Scholarship
Established in 1981 by the David and Inez Myers Scholarship Fund, Cleveland, Ohio

The Fanny Fletcher Naxon and Meyer Naxon Memorial Scholarship in Perpetuity
Established in 1984 through a bequest of Meyer Naxon, Beverly Hills, California

The Clara and Bela B. Nevai Scholarship
Established in 1972 by Mr. and Mrs. Bela B. Nevai, Dobbs Ferry, New York

The Dr. Louis B. and Rose M. Newman Scholarship
Established in 1971 by Dr. and Mrs. Louis B. Newman, Chicago, Illinois

The Harold Paul Novick Scholarship in Perpetuity
Established in 1982 by Mr. and Mrs. Samson Novick, New York

The Cemach Oiserman Scholarship Fund
Established in 1999 through the offices of Yehuda Assia, Geneva, Switzerland

The Walter Pancoe Scholarship

The Cecile and Ben Pekin Scholarship
Established in 2002 by Cecile and Ben Pekin, Highland Park, Illinois

The Gertrude and Ivar Philipson Bursary
Established in 1961 through bequests of Gertrude and Ivar Philipson, Stockholm, Sweden

The Rose and Israel Pincus Bursary in Perpetuity
Established in 1987 by William B. Ingram, Laguna Hills, California

The Harry and Evelyn F. Platoff Memorial Bursary
Established in 1975 through a bequest of Evelyn F. Platoff, Miami Beach, Florida

The Edith and Henry Plessner Scholarship
Established in 1991 through a bequest of Edith Plessner, New York

The David and Janet Polak Scholarship
Established in 1997 by Mr. and Mrs. David Polak, Beverly Hills, California

The David Pollin Revolving Scholarship Fund
Established in 2000 through a bequest of Dan Pollin, Fort Lauderdale, Florida

The Sidney L. and Betty B. Port Scholarship in Perpetuity
Established in 2003 by Sidney L. Port, Chicago, Illinois

The Alfred Prager Scholarship in Perpetuity
Established in 1970 by the American Committee for the Weizmann Institute of Science, and through a bequest of Alfred Auerbach, New York
Scholarship Awards

M.Sc. Scholarships in Perpetuity

The Brothers Moses and Meyer Pupko Trust Fund Bursary
Established in 1971 through a bequest of Abraham Pupko, Seattle, Washington

The Rona and David Radler/Sun Times Scholarship in Biomedical Research
Established in 1997 in honor of F. David Radler by the Chicago Committee for the Weizmann Institute of Science, Chicago, Illinois

The Ruth Epstein Recu Scholarship
Established in 1980 by Ruth Recu, Chicago, Illinois

The Harry and Mildred Remis Scholarship
Established in 1973 by Mr. and Mrs. Harry Remis, Peabody, Massachusetts

The Anna and Max Resnick Scholarship
Established in 1996 by Howard Resnick, Chicago, Illinois

The Prof. David Rittenberg Memorial Bursary
Established in 1971 in memory of her husband by Mrs. S. Rittenberg and friends, New York

The Aida and Jerome Robinson Scholarship Endowment Fund
Established in 2003 by Jerome and Aida Robinson, Fort Lee, New Jersey

The Lillian L. Rolde Memorial Scholarship
Established in 1981 by L. Robert Rolde, Boston, Massachusetts

The Dorothy and Irving Rom Scholarship
Established in 1990 by the Irving and Dorothy Rom Charitable Trust, Chicago, Illinois

The Ben and Esther Rosenbloom Foundation Scholarship
Established in 1990 by Ben and Esther Rosenbloom, Baltimore, Maryland

The Charles J. Rosenbloom Memorial Bursary
Established in 1973 through a bequest of Charles J. Rosenbloom, Pittsburgh, Pennsylvania

The Isidore Rosenkrantz Scholarship
Established in 1960 through a bequest of Isidore Rosenkrantz, St. Paul, Minnesota
The Anna and Leo Rosner Scholarship
Established in 1986 by the Leo Rosner Endowment Fund, Miami Beach, Florida

The Celia and Nelson Rostow Scholarship
Established in 1987 through a bequest of Nelson Rostow, New Haven, Connecticut

The Sara Rottenberg Scholarship in Cancer Research
Established in 1994 by Sophie Kalina, New York, in memory of her mother

The Rachelle Rubin (nee Blecher) Scholarship
Established in 1991 by Rachelle Lea Rubin, Dusseldorf, Germany

The David and Eleanore Rukin Scholarship
Established in 1981 by the David and Eleanore Rukin Philanthropic Foundation, Saddle River, New Jersey

The Rymer Family Scholarship
Established in 1986 by the Barry Rymer Trust, Chicago, Illinois

The Ann B. Sadowsky Scholarship
Established in 1987 through a bequest of Ann Sadowsky, Mineola, New York

The Dr. Alexander Salamon Memorial Endowment Fund
Established in 2006 by Lilly Salcman, Julie Salamon, and Dr. Suzanne Salamon, Florida, New York, and Massachusetts

The Bernard and Edith Samers Scholarship in Cancer Research
Established in 1997 in honor and in memory of Bernard Samers, former Executive Vice-President, American Committee for the Weizmann Institute of Science, New York

The Marvin Sands Endowed Master’s Scholarship Fund
Established in 2003 in honor of Marvin Sands by South Florida Friends of the Weizmann Institute of Science

The Elsie Olin and Philip D. Sang Scholarship
Established in 1995 by Elsie Olin Sang, Chicago, Illinois

The Jerome D. and Beverly Scheer Scholarship
Established in 1989 by Jerome D. and Beverly Scheer, Potomac, Maryland

The Sylvia and Aaron Scheinfeld Scholarship
Established in 1976 by Mrs. Aaron Scheinfeld, Chicago, Illinois

The Harry and Mae Schetzen and Prof. Martin Schetzen Scholarship
Established in 1979 by Mae Schetzen, New York

The Dr. Oskar and Sally Schickler Scholarship Fund
Established in 2007 through a bequest of Dr. Oskar Schickler, Montreal, Canada

The Ida and Abraham Schneider Scholarship
Established in 1968 by Abraham Schneider, Palm Beach, Florida

The Max Schoenfeld Scholarship
Established in 1976 by Walter E. Schoenfeld, Seattle, Washington

The Stuart and Sarah Schulman Scholarship Fund
Established in 1991 by Dr. and Mrs. Stuart Schulman, Boca Raton, Florida

The Joseph Schumer Scholarship
Established in 1964 through a bequest of Joseph Schumer, New York
Scholarship Awards

M.Sc. Scholarships in Perpetuity

The Rabbi Samuel and Charlotte Schwartz Scholarship
Established in 1981 by their son James L. Schwartz, Highland Park, Illinois

The Segal Scholarship in Biomedical Research
Established in 2000 by Joan and George I. Segal, Chicago, Illinois

The Henry and Soretta Shapiro Master’s Scholarship
Established in 1996 by the Soretta and Henry Shapiro Family Foundation, Chicago, Illinois

The Sabina D. and Benjamin Shapiro Scholarship Fund
Established in 1999 through a bequest of Sabina D. Shapiro, New York

The Ruth and Leonard Simon Scholarship in Leukemia/Cancer Research
Established in 1999 by Ruth Simon, Wilmette, Illinois

The Rochelle and Harold Simpson Scholarship
Established in 2003 by Harold and Rochelle Simpson, Delray Beach, Florida

The Irving I. Singer Foundation Scholarship
Established in 1974 by the Irving I. Singer Foundation, New York

The Yvette Slotnick Scholarship Fund
Established in 1998 by Rhea Slotnick, Margate, Florida

The Sabine and Jeremy Smouha Scholarship
Established in 2007 by Mr. and Mrs. Jeremy Smouha, London, United Kingdom

The Sabine and Jeremy Smouha Scholarship
Established in 2007 by Mr. and Mrs. Jeremy Smouha, London, United Kingdom

The Rabbi and Mrs. Aaron Solomon Bursary
Established in 1982 by Dr. Jonathan G. Solomon, Hampton, Virginia, in honor of his parents

The Paula and Ernest Sommers Scholarship
Established in 1998 by Ernest Sommers, Chicago, Illinois

The Eliezer and Genia (Chaine) Sotskover Scholarship
Established in 1992 through bequests of Eliezer and Genia (Chaine) Sotskover, Ramat Gan, Israel
The Hazel and David Spatz Scholarship
Established in 2000 by the Spatz Family Foundation, Chicago, Illinois

The Samuel J. Spector and Augusta Spector Bursary
Established in 1978 through a bequest of Augusta Spector, New York

The Blanche and Max Steig Memorial Scholarship Fund
Established in 1993 through a bequest of Blanche Steig, New York

The Oscar H. Stern Memorial Scholarship
Established in 1976 through a bequest of Oscar H. Stern, New York

The Leo and Rachel Sussman Scholarship Fund
Established in 2008 through a bequest of Rachel Sussman, Garden City, New York

The Roy L. Swarzman Scholarship in Perpetuity
Established in 1990 by Matthew Bucksbaum, Marvin Pomerantz, and Mr. and Mrs. Stanley Isaacson, Des Moines, Iowa

The Swiss Society of Friends of the Weizmann Institute of Science Scholarship in Perpetuity
Established in 1985 by the Swiss Society of Friends of the Weizmann Institute, Zurich, Switzerland

The Nachman Syrkin and Mendel Osnos Scholarship
Established in 1999 by Drs. Morton G. and Zivia Wurtele, Berkeley, California

The Armin and Etel (Angyal) Szolovits Master's Scholarship
Established in 2001 through bequests of Armin and Etel Szolovits, Hollywood, California

The Isaac H. Taylor Scholarship
Established in 1972 by Isaac H. Taylor, Ellicott City, Maryland

The Yael and Rami Ungar Master’s Scholarship in Perpetuity
Established in 2010 by Rami and Yael Ungar, Israel

The Werner and Daughter Renee Usansky Memorial Bursary
Established in 1982 by Sra. Sara Z. de Usansky, Buenos Aires, Argentina

The Minnie and Arthur Vare Scholarship
Established in 1968 by the Minnie and Arthur Vare Foundation, New York

The Rose and Ben N. Vollen Scholarship
Established in 1993 through a bequest of Ben N. Vollen, Chicago, Illinois

The Wagner-Braunsberg Family Foundation Scholarship Fund
Established in 2008 by Mr. and Mrs. Peter Wagner, and Elizabeth Wagner, Rockville, Maryland

The Norma Walk Memorial Scholarship
Established in 1971 through a bequest of Norma Walk, New York

The Raoul Wallenberg Scholarship
Established in 1980 by the Swedish Committee and the Canadian Society for the Weizmann Institute of Science

The George Wasserman Family Foundation/Janice Wasserman Goldsten Scholarship
Established in 1994 by the George Wasserman Foundation, Inc. and by Janice Wasserman Goldsten, Washington, D.C.
Scholarship Awards

M.Sc. Scholarships in Perpetuity

The Dr. Edgar Weil Memorial Bursary
Established in 1975 by an anonymous donor, Los Angeles, California

The Charles Weinfeld Memorial Scholarship
Established in 1972 by the Charles Weinfeld Trust, Northbrook, Illinois

The Celeste and Joseph Weingarten Memorial Scholarship
Established in 1987 by Nancy Weingarten and friends, Boston, Massachusetts

The Edythe and Samuel Weinstein Scholarship
Established in 2002 by the Samuel Weinstein Family Foundation, Niles, Illinois

The Joe and Celia Weinstein Master's Scholarship in Perpetuity
Established in 1995 by Major Max and Sylvia Shulman, New York

The Dr. Lee Franklin Weinstock Leadership Scholarship
Established in 1994 through a bequest of Dr. Lee Franklin Weinstock, Detroit, Michigan

The Samuel Wendorf Bursary for the Feinberg Graduate School
Established in 2001 through a bequest of Samuel Wendorf, Milwaukee, Wisconsin

The Sarah Werch Research Scholarship Fund
Established in 1994 by the Solomon Carl Werch Trust, Chicago, Illinois

The J. Stanley and Rose Weyman Memorial Scholarship
Established in 1997 by Anne Weyman, London, United Kingdom

The Estelle White Memorial Scholarship Fund
Established in 2001 through a bequest of Estelle White, New York

The William W. Wilkow Scholarship Fund
Established in 1987 by Mrs. William W. Wilkow, Chicago, Illinois

The Dr. Albert and Blanche Willner Scholarship for Russian Students
Established in 1993 by Dr. and Mrs. Albert Willner, Delray Beach, Florida
The Women of Vision Scholarship Fund for Breast and Ovarian Cancer Research
Established in 1996 by friends and supporters, South Florida Committee for the Weizmann Institute of Science

The Milton Young Memorial Bursary
Established in 1980 by friends of Milton Young, New York

The Alice Zacharia Scholarship
Established in 1983 by Madame Alice Zacharia, Paris, France

The Louis and Celia Zeibell and Ida Zeibell Scholarship in Perpetuity
Established in 1995 by Jack Zeibell, Chicago, Illinois

The Ronald Zemell Memorial Master’s Scholarship in Immunology or Biomedical Research
Established in 2001 by Dr. and Mrs. David S. Papermaster, Bloomfield, Connecticut, in memory of Ronald Zemell

The William N. Zinn Endowed Master’s Scholarship
Established in 2003 by Robert Zinn, Houston, Texas, and Natalie Zinn Haar, Cambridge, Massachusetts

The Samuel Zonne Semester Scholarship
Established in 1980 through a bequest of Samuel Zonne, Minneapolis, Minnesota

The Lillian and Samuel L. Zuckerman Bursary
Established in 1959 by the Zuckerman family, New York, in honor of their parents’ golden wedding anniversary
Scholarship Awards

Annual and Semester M.Sc. Scholarships

The Gerda and Joseph Brender Scholarship
Established in 2011 by Miriam and Merle Hinrichs, Hong Kong, China

The Cavendish Charitable Foundation Scholarship
Established in 2011 by the Cavendish Charitable Foundation, Switzerland

The Dana Foundation Scholarship
Established in 2011 by the Dana Foundation, New York

C.A. Delaney Capital Management Ltd. Master’s Scholarship
Established in 2011 by C.A. Delaney Capital Management Ltd., Toronto, Canada

The Judith Kaplan Scholarship Fund
Established in 2008 by the Judith Anne Kaplan Fund of RSF Social Finance, Sonoma, California

The Jorge Kassel Scholarship in the Earth Sciences
Established in 1990 by Jorge Kassel, Naucalpan, Mexico

The Edward C. and Linda Dresner Levy Foundation Master’s Scholarship
Established in 2010 by Edward C. Levy and Linda Dresner Levy, Detroit, Michigan

The Charles and Denise Noparstak Master’s Scholarship
Established in 2010 by Charles and Denise Noparstak, Northbrook, Illinois

The Anna and Isidore Roseman Foundation Semester Bursary
Established in 1985 by the Anna and Isidore Roseman Foundation, Reading, Pennsylvania

The Lizika and Ami Sagy Scholarship
Established in 2012 by Lizika and Ami Sagy, Ramat Gan, Israel

The Dr. Otto Schwarz Memorial Graduate Scholarship Fund
Established in 1995 through a bequest of Dr. Otto Schwarz, Las Vegas, Nevada

The Herman de Stern Stiftung Scholarship
Established in 2007 by the Herman de Stern Stiftung, Jerusalem, Israel