

2023



מכון ויצמן למדע
WEIZMANN INSTITUTE OF SCIENCE

Facts and Figures



About the Weizmann Institute of Science

The Weizmann Institute of Science in Rehovot, Israel, is **one of the world's top multidisciplinary research institutions**, lauded for its wide-ranging exploration of the natural and exact sciences.

The Weizmann Institute's curiosity-driven research has led to breakthroughs in fighting cancer, multiple sclerosis, and neurodegenerative disorders; to advances in environmental science, computer encryption, and how we study the universe and the physics of matter; and to the creation of novel materials for aerospace, medicine, and protecting the world we live in.

Campus



993 acres

266 buildings

37 nesting houses for songbirds

6 greenhouses / habitats

60 family plots in the community garden

203 Weizmann kids in childcare frameworks on campus

167 in daycare centers
36 in afterschool programs

607 on-campus housing units for
160 students
204 postdocs
197 scientists
46 visiting scientists

3,195

studies published in scientific journals

141

collaborations with institutions
outside of Israel

41

collaborations with other
Israeli institutions

Research

277 laboratories

106 multidisciplinary centers and institutes

Weizmann-affiliated articles
published between 1960 and
2021 have been cited

283,138 times

Staff

2,702

277
Principal Investigators

Principal investigators who head Weizmann labs embody the Institute's creed of "curiosity-driven research." They are also responsible for training and supervising staff scientists, postdoctoral fellows, and graduate students.

200
Staff Scientists

Staff scientists are PhD-level investigators who pursue studies both independently and with other members of the Weizmann faculty. Their special technological or methodological skills contribute immensely to scientific progress.

2,225
Employees

Institute employees comprise a diverse community, from landscape architects and lawyers to construction engineers, security personnel, fundraisers, and administrative professionals.

Faculties and Departments

Faculty of Biochemistry

- Biomolecular Sciences
- Molecular Genetics
- Plant and Environmental Sciences
- Life Sciences Core Facilities
- Structural Proteomics Unit

Faculty of Biology

- Brain Sciences
- Immunology and Regenerative Biology
- Molecular Cell Biology
- Molecular Neuroscience
- Systems Immunology
- Veterinary Resources

Faculty of Chemistry

- Chemical and Biological Physics
- Chemical and Structural Biology
- Earth and Planetary Sciences
- Molecular Chemistry and Materials Science
- Chemical Research Support

Faculty of Mathematics and Computer Science

- Computer Science and Applied Mathematics
- Mathematics


Faculty of Physics

- Condensed Matter Physics
- Particle Physics and Astrophysics
- Physics of Complex Systems
- Physics Core Facilities

Science Teaching

Scientific Archaeology


1,179
male


908
female

Students and Postdocs

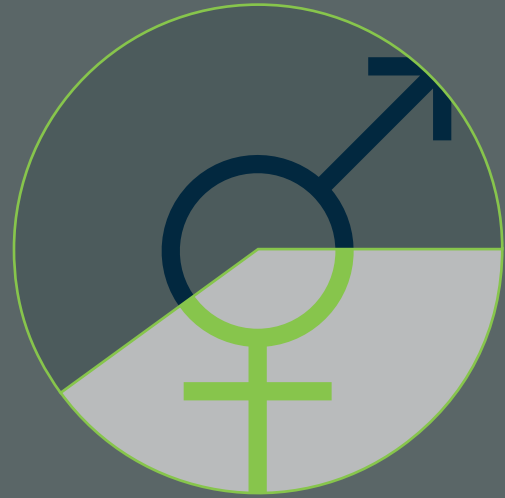
The Feinberg Graduate School provides scholarships for all students, and stipends for all postdocs, charging no tuition fees.

724 MSc students (72 international)

873 PhD students (173 international)

490 Postdoctoral fellows (368 international)

2,087 total



60%
male

40%
female

Alumni

139 Weizmann alumni have launched industry startups

300 Weizmann alumni are now CEOs of high-tech and biotech companies

234 PhD alumni have joined the Weizmann faculty

5,285 MSc

5,016 PhD

4,366 Postdoc

Since the establishment of the Feinberg Graduate School in 1958

Excellence



Since the founding of the Institute in 1934

#8

on the Leiden Ranking of scientific research quality and impact

#2

on the *Nature Index* for research quality

#5

in European Research Council grant approvals







426

competitive grants awarded from external sources

In **1959** the Weizmann Institute established Yeda R&D, the first tech transfer company in Israel

Over **115** startups launched based on Weizmann research and technology

Top-selling drugs to emerge from discoveries in Weizmann labs

Copaxone®			Rebif®
Avonex®			Humira®
Vectibix®			Erbitux®
Enbrel®			Remicade®

Nearly **\$32 billion** in total global sales in 2021 of products based on Weizmann research

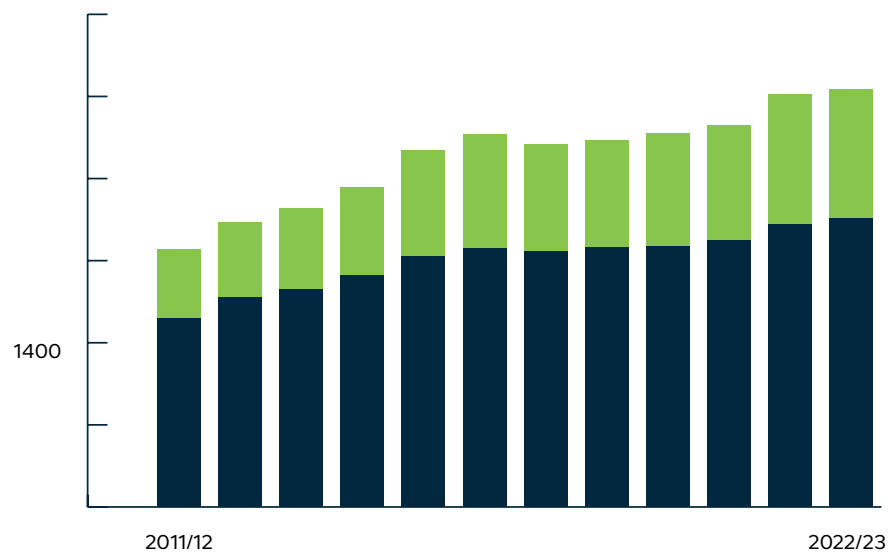
72 new invention disclosures

138 patents awarded

From January 2021 to October 2022

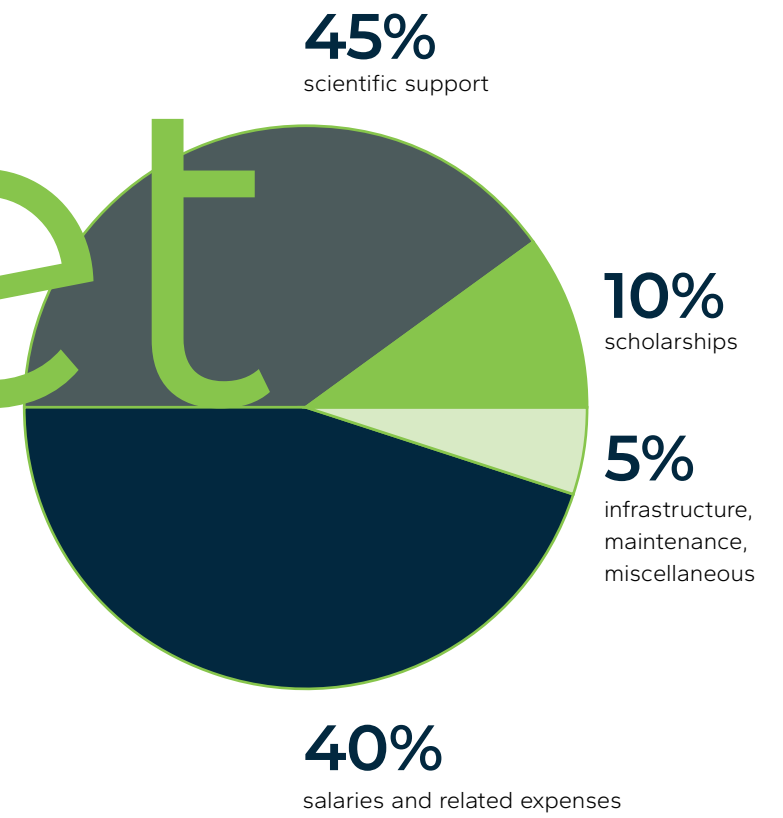
Innovation

2011-2023
Operating and Scientific Budgets (Million NIS)




■ Operating Budget ■ Scientific Budget

Budget 2023



Science Literacy

Over **9.2 million** unique views of the Davidson website, home to popular science games, videos, and lessons



44 high school teams from **6** countries participated in the annual Safe-Cracking Physics Tournament

250,000 teachers, students, and members of the general public participated in programs run by the Davidson Institute of Science Education

A multi-million dollar renovation of the **Clore Garden of Science** is underway, revolutionizing hands-on encounters with science

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