



The Azrieli
Faculty of Medicine
Bar-Ilan University

Graduate Studies (PhD) in Biomedical and Health Sciences

Azrieli Faculty of Medicine
Bar-Ilan University (Safed campus)



The Azrieli Faculty of Medicine at Bar-Ilan University: Reaching New Heights in Medicine

The Azrieli Faculty of Medicine is located in the culturally diverse Galilee in the North of Israel. Since its establishment it quickly attained leadership in medical education and in important medical research domains in Israel. The Faculty is undergoing a growth spurt as it enters its second decade. The symbiosis between the training of future doctors and advanced degree graduate students provides fertile ground for multidisciplinary and interdisciplinary collaborations leading to groundbreaking research. While cultivating local leaders, Azrieli is internationally known for its contributions to science and medicine.

The guiding principle at the Azrieli Faculty of Medicine is to combine basic with translational research – applying targeted research to specific challenges that arise in hospitals and clinics of the region, with international implications.

Application process for international students*

1

Undergraduate degree average must be above 85.

2

Contact a potential advisor from the list of PIs whose research is of interest to you and in a field you would like to study.

3

Write to the International School representative, Dr. Dorith Raviv Shay dorith.raviv-shay@biu.ac.il, for further instructions.

4

Doctoral applicants will be reviewed by an internal committee at the Azrieli Faculty as well as an external committee at the BIU School of Graduate Studies.

For more information:
med.tm@biu.ac.il | medicine.biu.ac.il/en

* Israeli students please see
instructions on our website >>



Principal Investigators

Dr. Keren Agay-Shay
Environmental Epidemiology
keren.agay-shay@biu.ac.il

Prof. Orly Avni
Regulation of Gene Expression in Immune System, Health & Disease
Orly.Avni@biu.ac.il

Dr. Alon Barash
Physical Anthropology, Human Anatomy & Evolution
Alon.Barash@biu.ac.il

Dr. Shai Bel
Microbiome and Inflammatory Bowel Disease
shai.bel@biu.ac.il

Dr. Miriam Bentwich
Bioethics and Medical Ethics
miriam.bentwich@biu.ac.il

Prof. Michael Blank
Molecular & Cellular Cancer Biology
michael.blank@biu.ac.il

Prof. Moshe Dessau
Structural Biology of Infectious Diseases
moshe.dessau@biu.ac.il

Prof. Michael Edelstein
Public Health and Epidemiology
Ziv Medical Center in Safed
michael.edelstein@biu.ac.il

Prof. Evan Elliot
Molecular Neuroscience of Neurodevelopment and Autism Spectrum Disorders
Evan.Elliot@biu.ac.il

Dr. David Enshell-Seijffers
Developmental Biology and Stem Cell Regulation
David.Enshell@biu.ac.il

Dr. Milana Frenkel-Morgenstern
Experimental Systems Biology and Bioinformatics
milana.morgenstern@biu.ac.il

Prof. Meital Gal-Tanamy
Molecular Virology
Meital.Tanamy@biu.ac.il

Dr. Hava Gil-Henn
Cytoskeletal Signaling in Health and Disease
Hava.Henn@biu.ac.il

Prof. Amnon Harel
Nuclear Structure & Function
amnon.harel@biu.ac.il

Dr. Ronit Ilouz
Molecular and Cellular Mechanisms of Neurological Diseases
ronit.ilouz@biu.ac.il

Dr. Rotem Kahalon
Women's Health, Social Psychology
rotem.kahalon@biu.ac.il

Prof. David Karasik
Genetics of Musculoskeletal Aging and Disease
david.karasik@biu.ac.il

Dr. Hanna Keren
Computational Study of Human Psychopathology and Mood
hanna.keren@biu.ac.il

Prof. Omry Koren
The Microbiome in Health and Disease
Omry.Koren@biu.ac.il

Dr. Yaakov (Kobi) Maman
Genomic Instability and Cancer
Yaakov.Maman@biu.ac.il

Dr. Limor Meoded Danon
Medical Sociology, Gender(ed) Medicine
limor.meoded-danon@biu.ac.il

Prof. Itay Onn
Chromosomal Dynamics and Instability, Spatial Organization of the Chromatin
Itay.Onn@biu.ac.il

Dr. Ron Orbach
Biochemistry of the Cilia and Ciliopathies
ron.orbach@biu.ac.il

Dr. Ron Piran
Regenerative Medicine and Diabetes
ron.piran@biu.ac.il

Prof. Chaim Putterman
Cellular and Molecular Autoimmunity
chaim.putterman@biu.ac.il

Dr. Nir Qvit
Chemistry and Biology of Protein-Protein Interactions for Drug Discovery
nir.qvit@biu.ac.il

Dr. Liron Rozenkrantz
Neurophysiology of Conceptions, Beliefs and Expectations
liron.rozenkrantz@biu.ac.il

Dr. Avraham Samson
Computational Biology and Drug Discovery
avraham.samson@biu.ac.il

Prof. Meir Shamay
Viral Oncology and Epigenetics
meir.shamay@biu.ac.il

Prof. Naim Shehadeh
Diabetes
naim.shehadeh@biu.ac.il

Dr. Sivan Spitzer
Health Equity & Implementation
sivan.spitzer-shohat@biu.ac.il

Dr. Moran Yadid
Regenerative Bioengineering
moran.yadid@biu.ac.il

Prof. Imad Abu El-Naaj
Head-Neck Tumors
Tzafon Medical Center
iabu@pmc.gov.il

Prof. Shaul Atar
Cardiology
Galilee Medical Center
OffirE@gmc.gov.il

Prof. Ido Birati
Cardiology
Tzafon Medical Center
ebirati@hotmail.com

Prof. Yaakov Borenstein
Gynecology
Galilee Medical Center
EilamP@gmc.gov.il

Dr. Mizied Falah
Regenerative Medicine, Diabetes, Cancer
Holy Family (Italian) Hospital
mizied.f@hfhosp.org

Prof. Tzipora C. Falik-Zaccai
Genetics
Galilee Medical Center
GolanN@gmc.gov.il

Dr. Ety Krusel-Davila
Nephrology
Galilee Medical Center
ettyk@gmc.gov.il

Dr. Lior Lowenstein
Gynecology
Galilee Medical Center
liorl@gmc.gov.il

Prof. Avi Peretz
Bacterial Virulence Factors
Tzafon Medical Center
aperetz@poria.health.gov.il

Dr. Eyal Sela
Otolaryngology
Galilee Medical Center
AmielD@gmc.gov.il

Prof. Samer Srouji
Oral & Maxillofacial Tissue Engineering
Galilee Medical Center
IdanR@gmc.gov.il

Prof. Jean Sustiel
Brain Science, Neurosurgery
Galilee Medical Center
EilamP@gmc.gov.il

For more information about Azrieli researchers see research.md.biu.ac.il