



Overview of Student Accomplishments STEM Fields
Departments of Biology, Chemistry/Biochemistry, Physics, Psychology, and
Speech Pathology & Audiology

Students Attending Graduate/Professional Programs: 2016-2017

Graduate/Professional Program	Institutions	Number of Students
Allopathic Medicine	Albert Einstein College of Medicine (7); SUNY Downstate; Technion; Temple; Ben Gurion; Jefferson; New York Medical; Hofstra; Univ. of Tennessee	18
Osteopathic Medicine	NYITCOM (formerly NYCOM); Touro	

Pharmacy (Pharm.D.)	11
Physician Assistant	36
Occupational Therapy	34
Nursing	106
Genetic Counseling	10
Nutrition	7

Morrison, J.H., and McEwen, B.S., 2016, Age and Alzheimer's disease gene expression profiles reversed by the glutamate modulator riluzole, Mol. Psychiat. [published online ahead of print].

Xiao, Y., Pollack, D., **Andrusier, M.**, Levy, A., Callaway, M., Nieves, E., and Vigodner M., 2016, Identification of cell specific targets of sumoylation during mouse spermatogenesis, 151:149-166.

Abstracts/Presentations 2016-2017 (SCW Student Names in BOLD)

Gerber, N., Dubrovsky, E., Lowe, S., Brodsky, A., Kurz, E., **Marmer, M.**, Chun, J., Schwartz, S., Shapiro, R., Axelrod, D., Guth, A., and Schnabel, F., 2017, DCIS on core-needle biopsy with no residual disease at surgery, SSO Annual Cancer Symposium, WA, March

Levy L., Chernichovski T., Schwartz I., 2017, Male sex hormones regulate human endothelial nitric oxide synthase system through the modulation of cationic amino acid transporter-1, 253rd National Meeting of the American Chemical Society, San Francisco, CA, April.

Rozner, S. and DiLorenzo, T., 2017. Comfort with Sexuality in Orthodox Jewish Women. Poster presentation, Annual Meeting of the Society of Behavioral Medicine, San Diego, CA.

Saffern, M.S., Abt, M.C., Pamer, E.G., 2017, Role of IL-17a in fecal microbiota transplant mediated clearance of *C. difficile* infection, 253rd National Meeting of the American Chemical Society, San Francisco, CA, April.

Summer 2017 Internships

Elisa Alweis	Bar-Ilan University- YU-BIU Program
Alyssa (Michal) Auerbach	Stern College Biology Department (Dr. Marina Holz)
Tehilla Berger	Bar-Ilan University- YU-BIU Program
Rebecca Burack	Bar-Ilan University- YU-BIU Program
Chana Bushee	BloodCenter of Wisconsin
Shanee Carmel	NYU-Rusk Health Career Opportunity Program (Occupational Therapy)
Aleeza Dessau	Bar-Ilan University- YU-BIU Program
Chani Dubin	Bar-Ilan University- YU-BIU Program
Yael Eisenberg	Bar-Ilan University- YU-BIU Program
Abby Epstein	Bar-Ilan University- YU-BIU Program
Jennifer Gardner	Bar-m[(-)] TJETBT1 0 0 1 215.81 213.53 Tm[(m[(-)] TJET-.siTJeo:81 213.53 32(r)]

Jasmine Naim	Bar-Ilan University- YU-BIU Program
Rachel Nass	Stony Brook Univ. (Dr. Jonathan Sokolov)
Tzip Roffe	Bar-Ilan University- YU-BIU Program
Miriam Rosen	Bar-Ilan University- YU-BIU Program
Rivka Sahalnick	NYU-Rusk Health Career Opportunity Program (Physician Assistant)
Talia Sanieoff	Bar-Ilan University- YU-BIU Program
Emily Schwartz	Bar-Ilan University- YU-BIU Program
Rachel Somorov	Kidney transplant Program, Montefiore Medical Center
Malka (Racheli) Topp	Bar-Ilan University- YU-BIU Program
Rachel Weil	Albert Einstein College of Medicine (Dr. Theresa Bowman)
Rebecca Weitz	SERC Scholar; Albert Einstein College of Medicine

Awards

Lior Levy	In-house scientific poster presentation contest winner
Miriam Saffern	In-house scientific poster presentation contest winner
Yael Eisenberg	Kressel8 Tm[()] TJET8 T Tm[8.98 Tm[(-)]6[2vy