Tamar Mendelssohn (Pressman) did her M.Sc. studies under the supervision of Prof. Hans Bytinsky-Saltz on the embryology of amphibians.

For many years she both directed the histology laboratory in the Zoology Department, a lab that served many of the researchers in the department and also taught histology to generations of graduate students, patiently guiding them in histological work.

For about a decade she organized student tours, courses and extracurricular activities in the I. Meier Segals Garden for Zoological Research.