Current projects

- Benthic macrofaunal-based environmental assessment of the middle Jurassic formations in outcrop from southern and northern Israel. PhD. Y. Leshno (R. Rabinovich and Y. Edelman-Furstenberg)

- Palaeogeographic reconstruction of the Tethys sea margins during the Santonian (Menuha formation, Late Cretaceous) in the Southern Negev (Israel) a multidisciplinary approach

- When Africa met Eurasia: The physical, climatic, and environmental conditions of faunal dispersal through the Levantine corridor

- Is Erq el Ahmar elephant site the earliest hominin occupation in the Southern Levant?
Benthic macrofaunal-based environmental assessment of the middle Jurassic formations in outcrop from southern and northern Israel. PhD. Y. Leshno (R. Rabinovich and Y. Edelman-Furstenberg)
A Late Cretaceous Elasmosaurid of the Tethys Sea Margins (Southern Negev, Israel), and its Palaeogeographic Reconstruction

When Africa met Eurasia: The physical, climatic, and environmental conditions of faunal dispersal through the Levantine corridor

Calvo, R.
Grossman, A.
López-Antoñanzas, R.
Hartman, G.
“In its dental morphology, *Sayimys negevensis* sp. nov. shows a combination of both the ultimate apparition of key-characters and incipient features that would only maintain and strengthen in latter ctenodactylines. Thus, it is a pivotal species that bridges the gap between an array of primitive ctenodactylines and the most derived, Early Miocene and latter, gundis” (López-Antoñanzas et al. sub.).
Is Erq el Ahmar elephant site the earliest hominin occupation in the Southern Levant?

During preparation of the tusk at the lab
Erq el Ahmar elephant site - mapping of the finds
Computed Tomography (CT) of the tooth
Sampling for dating and paleomagnetic analysis at the Erq el Ahmar elephant site by Prof. A. Matmon, Y. Abert and Dr. R. Shaar