

WE STUDY THE NEURAL BASIS OF BEHAVIOR AND COGNITION AND WE ARE

LOOKING FOR YOU.

YOUR NEXT LAB CAN BE HERE



IN THE LAB, WE STUDY BRAIN PROCESSES OF ATTENTION, SPATIAL MEMORY, NAVIGATION, AND SENSORY INTEGRATION IN BIRDS. WE USE THE MOST ADVANCED TECHNIQUES FOR MEASURING THE ACTIVITY OF ENSEMBLES OF NEURONS IN AWAKE, BEHAVING ANIMALS. THE INTERDISCIPLINARY RESEARCH COMBINES CELLULAR BIOLOGY, ETHOLOGY, EVOLUTION, DATA PROCESSING AND ELECTROPHYSIOLOGY.

SO IF YOU ARE AN EXCELLENT STUDENT WHO WANTS TO TAKE PART IN A CHALLENGING RESEARCH PROJECT AT THE FRONTLINE OF NEUROSCIENCE

WE ARE WAITING FOR YOU

CANDIDATES WITH BACKGROUND, INTEREST, AND MOTIVATION ARE INVITED TO CONTACT PROF. YORAM GUTFREUND DIRECTLY AT YORAMG@TECHNION.AC.IL TO COORDINATE A LAB TOUR

CHECK OUT OUR WEBSITE: [HTTPS://YORAMG.TECHNION.AC.IL](https://YORAMG.TECHNION.AC.IL)