A postdoctoral position is available in the field of the neural basis of goal directed behavior under the supervision of Dr. Lilach Avitan. The lab is using cutting edge whole brain imaging at the single cell resolution of the larval zebrafish and behavioral imaging in combination with computational, statistical and mathematical tools to uncover a mechanistic circuit level explanation for different behaviors.

Requirements:
Candidates must hold a PhD in Neuroscience or related disciplines (such as Physics, Computer Science), and should have published experience in imaging neural activity or behavior.
Candidates should be proficient in English.

Further details:
Possible start of employment: immediate

For more information, please contact Lilach Avitan: lilach.avitan@mail.huji.ac.il