A POSTDOC/student position:  
Advanced statistical analysis of high resolution movement data

We are looking for a post-doctoral/PhD/ MSc student for a two-year project funded by the Data-Science center at Tel Aviv University (TAU). We aim to develop methodology for filtering, segmenting, and modeling high resolution movement data obtained from a cutting-edge animal tracking system called ATLAS.

Required and desired qualifications:
Strong analytical skills, including demonstrated proficiency with R and/or other statistical/coding platform are essential. Good inter-personal communication skills and the ability to work both independently and collaboratively with researchers from different scientific backgrounds are also required. Background in ecology, behavior, geography, conservation or related fields and experience with analyzing large movement datasets, are advantageous for the ideal candidate.

The candidate will be based at TAU’s main campus, a vibrant scientific community embedded in a world-renown city. To apply, please send CV, and a cover letter indicating the candidate's potential fit and contribution to the project by Jun 30th 2020. The position is open immediately and the search will continue until the position is filled.

Contacts:
- **Dr. Orr Spiegel**, School of Zoology, Faculty of Life Sciences, Tel Aviv University, Israel. https://orrispiegel.wixsite.com/orrispiegel e-mail: orrispiegel@tauex.tau.ac.il
- **Prof. Sivan Toledo**, Blavatnik School of Computer Science, Tel Aviv University, Israel. https://www.tau.ac.il/~stoledo/ e-mail: stoledo@mail.tau.ac.il