Opening for MSc & PhD students @ the Weihs lab of Mechanobiology of Cancer and Wounds

Exciting experimental cell-to-tissue level, finite element computational modeling, advanced image processing, and machine learning projects. For more information [http://weihs.net.technion.ac.il/](http://weihs.net.technion.ac.il/)

Join us for translational research and development of applicative clinical mechanobiology-based approaches for:
(a) Automation and clinical validation of rapid (~2hr), quantitative technology for early prognosis of metastatic likelihood and prediction of metastatic site.
(b) Reciprocal-interactions of cancer cells with their microenvironment
(c) The interface between cancer, wounds and the immune response.
(d) Mechanics and rheology of biological and food materials.

For cutting edge, translational research, including direct work with clinical professionals and industry – Excellent candidates with an engineering, biological, or physical background are invited to contact:

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