## Postdoctoral positions, July 2020

Postdoctoral positions are available at the BioMedical Image Computing (BMIC) Lab., the School of Electrical and Computer Engineering of Ben-Gurion University. Our Lab. develops computational methods and deep neural networks, in particular to address fundamental biological and clinical imaging analysis problems. A recruited PostDoc will take a major role in either of three international and interdisciplinary collaborative projects with relevance to both academia and industry, namely COVId19 detection and prediction from radiological imaging, 3D microscopy imaging and MRI reconstruction.

Applicants must hold a PhD in either Computer or Engineering Sciences or should expect to complete their PhD studies in these disciplines by September 2020. Strong background in developing deep neural networks is an advantage.

If you are interested in the position, please email your CV along with your publication list and a brief description of your research interest and research plan to Dr. Tammy Riklin Raviv (email: <a href="mailto:rrtammy@ee.bgu.ac.il">rrtammy@ee.bgu.ac.il</a>).

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The BioMedical Image Computing (BMIC) lab. at the School of Electrical and Computer Engineering of Ben-Gurion University was established in 2013 by Dr. Tammy Riklin Raviv.