Imaging and Microscopy Center Biomedical Core Facility



מרכז דימות ומיקרוסקופיה מרכז תשתיות ביורפואי

The Ruth & Bruce Rappaport Faculty of Medicine Technion-Israel Institute of Technology 2019-01-24 BCF Histology services-how-to-start-2019-01-24.docx הפקולטה לרפואה ע"ש רות וברוך רפפורט הטכניון - מכון טכנולוגי לישראל

BCF Histology Services - How to start

Dear users:

In order for us to perform the histology service of your samples accurately, please follow these steps:

- 1. Please fill in one of the forms below: <u>HISTOLOGY FORM - PARAFFIN SECTIONS</u> or <u>HISTOLOGY FORM - CRYOSECTIONS</u> If you have any questions, please contact Ximena via email: <u>vximena@technion.ac.il</u>.
- 2. Subsequently, you will receive a histology service quote by email including sampleprocessing time, which depends upon number of samples and type of project. Samples will be processed only after the quote has been signed with budget number and sent to Yael Brihand via email: <u>ybrihand@technion.ac.il</u>
- 3. Before bringing your samples to BCF, please make sure to use **1:10 ratio of tissue to paraformaldehyde** (or other fixative) and label your samples with the following information:
 - · Primary researcher's last name
 - · User's name
 - Sample identifier (up to 5 characters)

Samples will not be accepted if they have not been labeled and fixed correctly.

4. Please place your labeled samples in the designated cabinet at the BCF corridor.

Thank you Ximena