

- **Date:** 01 / 03 / 2018
- **Reference number:** REC-18-01-27-01
- **Title of the research:**
Identifying biomarkers related to epithelial to mesenchymal transition, Iron metabolism, and related oxidative stress in colorectal and breast cancers
- **Name of the principle investigator:** Dr. Wael Abdel-Rahman Hassan

Dear Dr. Wael,

The Research Ethics Committee has reviewed the above application, and has voted in favor of approving it from an ethical perspective.

Kindly note that this approval is based on the conditions that,

1. the research is executed according to the research protocol described in the application form, and/or its subsequent modifications, if those modifications were requested by the Research Ethics Committee
2. the information sheet and/or informed consent are those approved by the Research Ethics Committee
3. the research tools are those approved by the Research Ethics Committee

Please note that it is your responsibility, as the principle investigator, to immediately inform the Committee of any changes in the research protocol and/or the research methodologies, should the need for those changes arise prior to or during the conduct of this research study.

On behalf of the Research Ethics Committee, I wish you and your team success in your research project.

Sincerely,



Dr. Suhail Al-Amad
Chair, Research Ethics Committee
University of Sharjah