

**Special Issue on**

**Biomedical Imaging Technologies for IoT Devices Using  
Edge Computing**



# Call For Papers

A new Special Issue *Biomedical Imaging Technologies for IoT Devices Using Edge Computing* (<http://www.acmath.org/sinfo/147021>) has been launched in *Applied and Computational Mathematics* (<http://www.acmath.org>). This Special Issue intends to collect research achievements concerning Biomedical Imaging Technologies. Novel insights as well as fundamental research on the topics are warmly welcomed. Your submissions along with your ingenious works are expected.

## Lead Guest Editor

Lead Guest Editor: Mohamed Adel Hammad

Affiliation: Information Technology Department, Faculty of Computers and Information, Menoufia University, Menoufia, Egypt

## Paper Submission

Potential authors are humbly requested to submit an electronic copy of their complete manuscript via <http://www.acmath.org/submission>

## Topics of Interest Include (but not limited to):

- ◆ Biomedical Signal and Image Processing of IoT
- ◆ Biomedical imaging and pattern recognition
- ◆ IoT architecture, implementation and medical application using edge computing
- ◆ Machine learning/deep learning for biomedical imaging
- ◆ Biomedical data mining, data modelling and big-data analytics
- ◆ New Edge computing architecture for biomedical imaging

## Important Dates

Submission Deadline: **Oct. 20, 2019**

Publication Deadline: **Dec. 20, 2019**



## Join as Guest Editor

For scholars who have intention to join the special issue as guest editor, please check out the link below:

<http://www.acmath.org/jsjt/147021>