

# CALL FOR SPECIAL ISSUE ARTICLES

## SPECIAL ISSUE TOPIC

### **High Performance and Heterogeneous Computing for *Bioinformatics Applications: Algorithms, Architectures and Systems (HCBA)***

---

#### GUEST EDITORS

Dr. Suresh Kumar Nagarajan, Associate Professor, School of Computer Engineering, VIT University, India.  
Dr. Arun Manoharan, Associate Professor, School of Electronics, VIT University, India.  
Dr Hong Jer Lang, Professor, School of Computing & IT, Taylor's University, Malaysia.

#### ABOUT IIOAB JOURNAL

The IIOAB Journal (ISSN: 0976-3104) is an international, open access, peer-reviewed scientific journal focused to multidisciplinary basic and applied sciences, translational researches, innovations, and potential commercialization in any areas of Biology, Science, Technology, Agriculture, Pharma, Medicine, Environment, Ecology, Economics, Social Sciences, Business, Accountancy, IPR etc. having world class editorial board. The Journal has already been indexed in several international indexing agencies including Thomson Reuters.

#### ABOUT THE ISSUE

The special issue, will include full research papers, short communications and critical reviews on various topics dealing with wide range of sub fields of Engineering Sciences. The subject areas include, but are not limited to:

Chemical Engineering, Civil Engineering, Computer Engineering, Communication Engineering, Control Systems, Construction Engineering, Electrical Engineering, Electronics Engineering, Embedded Systems, Environmental Engineering, Industrial Engineering, Instrumentation Technology, Mechanical Engineering, Mechatronics, Network and Protocols, Wireless Communication, etc.,

#### IMPORTANT DATES

Submission deadline: March 30, 2017  
Review notification: May 15, 2017  
Final Version: June 15, 2017  
Publication: July 31, 2017

#### SUBMISSION GUIDELINES

Please visit journal website ([www.iioab.org](http://www.iioab.org)) for more information about the Journal's policies and submission process. Use IIOABJ template for the preparation of the manuscripts. For details refer, "Instruction to the Authors" at <http://www.iioab.org/guideforauthors.htm>

To submit an article to this special Issue, please send the manuscript **to the guest editor** at [sureshkumar.n@vit.ac.in](mailto:sureshkumar.n@vit.ac.in), [arunm@vit.ac.in](mailto:arunm@vit.ac.in) **COPY to** [journal.iioab@gmail.com](mailto:journal.iioab@gmail.com). Please mention that the submission is for special issue: **HCBA in the subject line of the cover letter**.