

2014



Workshop on Bioinformatics Applications and Interdisciplinary Technologies (BAIT)

An Initiative of
**Systems Biomedicine Division,
Haffkine Institute for Training Research and Testing**





Haffkine Institute for Training, Research & Testing

An Autonomous Institute of Govt of Maharashtra Registered under Societies Registration Act 1860
Recognized as "Scientific & Industrial Research Organization" (SIRO) by Govt of India, Ministry of Science & Technology
An ISO 9001:2008 Certified Institute

“Workshop on **Bioinformatics Applications and Interdisciplinary Technologies (BAIT)**”

AIMS AND OBJECTIVES:

The Bioinformatics course aims to provide students with high-quality training in bioinformatics. The course provides a strong foundation for the development of essential bioinformatics knowledge and skills within the context of academic and industrial research, as well as an introduction to the emerging fields of Bio-inspired Computing & Systems biology. Some key themes are:

- Genomics
- Databases
- Functional & Structural Proteomics
- Phylogenetic Analysis
- Metabolomics
- Bio-inspired Computing
- Systems Biology

TARGET AUDIENCES:

Graduates (B.Sc, B-Tech, B.E) and Postgraduates (M.Sc, M-Tech, M.E) from the disciplines of Life sciences, Biotechnology, Computer Science, Bioinformatics, Biomedical Engineering, Genetics, Chemistry.

MODE OF SELECTION:

First Come First Serve Basis

PERIOD OF COURSE COMMENCEMENT/IMPLEMENTATION:

09/06/2014 – 20/06/ 2014 (Batch – 1)

23/06/2014 – 04/07/2014 (Batch – 2)

COURSE COORDINATOR:

Mr. Karthik Kalyan

CO-COORDINATORS:

Mr. Sandeepan Mukherjee

Dr. Ritwik Dahake

Dr. Usha Padmanabhan

Registration Charges: Rs: 10,000/- (Ten Thousand Rupees Only) Payable by Cash/ Demand Draft (Drawn in favour of “The Director, Haffkine Institute” Payable at Mumbai.

A fee once paid is non-refundable & non-transferable. Registration forms are available on Haffkine Institute Website.

CONTACT:

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Note: Students who wish to take part/enroll themselves on this program need to carry a laptop with them without fail. The laptop should at least have Windows -7/Snow Leopard OSX operating system along with a min. of 4GB RAM and 10 GB Hard disk space.

Acharya Donde Marg, Parel, Mumbai 400012, Tel: 022 21460947/61/62

www.haffkineinstitute.org; /BAIT at Haffkine

