National Workshop on

Developing Bioinformatics Skills

(March 29, 2014)

Bioinformatics Infrastructure Facility Centre for Bioinformatics, Maharshi Dayanand University Rohtak – 124 001 (Haryana)

REGISTRATION FORM

Name :
Class :
Organization:
Address:
City: State:
PIN :
Tel/Mob. No. :
E-mail :
Reason to join this workshop:
Signature of the candidate:

Applications may be sent by post to:

The Organizing Secretary Centre for Bioinformatics

Maharshi Dayanand University, Rohtak – 124 001. Phone: +91-1262-393101; Mob:+91-98950415347

E-mail: mehakdangi2007@gmail.com

Registration

Registration fee for the workshop is Rs. 100/-, for which payment may be made in cash. Participation certificate, Protocol manual, high tea and lunch will be provided.

Number of participants: 40

Deadline: 25th March, 2014. (For the receipt of filled in application form).

Organizing Committee

Patron:

Er. H.S. Chahal, Vice Chancellor, M. D. University

Convener:

Dr. S.K Gakhar, Dean, Faculty of Life Sciences & Director, Centre for Bioinformatics; Coordinator, BIF, M. D. University

Coordinator:

Dr. Ajit Kumar, Centre for Bioinformatics, M. D. University **Organizing Secretary:**

Ms. Mehak Dangi, Centre for Bioinformatics, M. D. University **Member:**

Ms. Vandana Saini, CBINF, M.D. University

Ms. Sakshi Piplani, CBINF, M.D. University

Mr. Ravi Ranajan Kr Niraj, CBINF, M.D. University

Address for Communication:

The Organizing Secretary
(Workshop on Developing Bioinformatics Skills)
Centre for Bioinformatics
Maharshi Dayanand University
Rohtak -124001 (Haryana)

Phone: +91-1262-393101; Mob:+91-8950415347 E-mail: mehakdangi2007@gmail.com

NB: All intimations will be sent by e-mail only.

Disclaimer: In the event of circumstances beyond its control, the organizers reserve the right to alter the program, date or venue.

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Organized by

Bioinformatics Infrastructure Facility &

Centre for Bioinformatics Maharshi Dayanand University Rohtak – 124 001 (Haryana)

Sponsored by
R.K. FOUNDATION
M.D. UNIVERSITY, ROHTAK
HARYANA-124001

Photocopy of application form can be used

ABOUT UNIVERSITY

Maharshi Dayanand University, Rohtak, named after a great social reformer was established through an Act of Legislative Assembly of Haryana in the year 1976 with special objective - "To establish and incorporate a teaching- cum - affiliating University at Rohtak for the encouragement of interdisciplinary higher education and research with special emphasis on studies in Life Sciences and Environment and Ecological Sciences". It is located 70 kms away from Delhi on NH-10 and spread in 700 acres of land.

ABOUT ROHTAK

The region surrounding Rohtak occupies the central place in the Bangru speaking zone of Haryana. The antiquity of the region goes back to the pre-Vedic Chalolithic/Bronze age. The ancient remains of last phase of Indus Valley Civilization can still be seen around the region. The PGIMS, Rohtak is among the front runners of medical sciences in the country.

CENTRE FOR BIOINFORMATICS

The centre is one of the fastest developing wings of the University and plays a lead role in the region as far as Life Science is concerned. It has being recently given the status of separate department, before which it was the part of Centre for Biotechnology. The centre offers Ph.D. and Masters programme in Bioinformatics apart from other paid training programs (studentship and traineeship) in Bioinformatics. The centre boasts about its state-of-the-art infrastructure and laboratory facilities. Bridging the Biologist-Computational Interface gap will remain ever the focus of the centre.

ABOUT WORKSHOP

The objective of this workshop is to introduce about the current, emerging trends, scope and applications of bioinformatics to undergraduate students and to provide hands on training on basic bioinformatics tools. After this workshop, students will be familiar with the concepts pertaining to basic collection of data in various databases and their analysis using various bioinformatics tools.

TOPICS INCLUDED

- Introduction to Bioinformatics and its branches.
- Databases & Web tools for analysis of data.
- Career prospects in bioinformatics.

LEVEL OF PARTICIPANTS

Undergraduate Students (final year only) working or desirous of working in the area of Biotechnology, Zoology, Botany, Biochemistry, Microbiology, Bioinformatics and allied branches of Life Sciences are eligible to attend the workshop.

The application form can also be downloaded from the University website: www.mdurohtak.ac.in