REGISTRATION DETAILS

No fee for registration.
II Class Rail-fare, Registration kit, lunch and refreshments will be provided.
Accommodation can be arranged upon request.

IMPORTANT DATE

Last date for registration
30th August, 2012

Address for Correspondence:

Prof. Waheeta Hopper
Department of Bioinformatics
School of Bioengineering
Faculty of Engineering & Technology
SRM UNIVERSITY
Kattankulathur – 603 203
Phone : 044 – 27417813
Fax : 044 – 27453903

Mobile:

Dr. SKM. Habeeb – 9940051100
Dr. K. Ganesan – 9443831765
Mrs. S. Shobana – 9841988577
Mrs. Priya Swaminathan - 9382711503

PATRONS

Dr. T.R. Pachamuthu, Chancellor
Prof. R. Sathyanarayanan, President

ADVISORY COMMITTEE

Dr. M. Ponnavaikko, Vice-Chancellor
Dr. T.P. Ganesan, Pro Vice-Chancellor
(Planning & Development)
Dr. P. Thangaraju,
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Dr. C. Muthamizhchelvan, Director
(Engineering & Technology)
Dr. M. Vairamani, Dean,
(School of Bioengineering)

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President
    Dr. Waheeta Hopper, Prof. & Head
Vice – President
    Dr. L. M. Saleena
Staff Advisers
    Dr. S.K.M. Habeeb
    Dr. K. Ganesan
    Mrs. S. Shobana
    Mrs. S. Vijayasri
    Mrs. J. B. Sheema
    Mrs. Priya Swaminathan

National Workshop on
Bioinformatics Learning Approaches for School Teachers

BLAST'12

Sep 12th & 13th, 2012

Organized by
DEPARTMENT OF BIOINFORMATICS
SRM UNIVERSITY
Chennai, Tamil Nadu.

ABOUT THE UNIVERSITY

Sri Ramasamy Memorial Engineering College (SRMEC) was started in the academic year 1985-1986 at Kattankulathur, Kancheepuram District, Tamil Nadu. This is one of the first engineering colleges started under the self financial scheme of the Tamil Nadu Government to meet the increasing demand for technical education. SRM Engineering College has obtained the highest grade of accreditation from the National Board of Accreditation, New Delhi.

SRM attained the status of a University in the year 2003, u/s 3 of the UGC act 1956. The University offers courses in various fields of engineering, science, management, architecture and hotel management under various faculties.

The University functions from four campuses namely, Kattankulathur, Ramapuram, Vadapalani City Campus (all in Tamilnadu) and Modi Nagar (UP).

The main Kattankulathur campus is located in a sylvan environment skirting the National Highway (NH45) about 15 kilometers from Tambaram.

The campuses consist of buildings with a built-up area of about 1,70,000 sq. m for laboratories, workshops, library, classrooms, staff quarters, guest house, administration, IT park, post office, bank, gymnasium, indoor games, prayer halls, hostels for boys and girls and other facilities.

ABOUT THE DEPARTMENT

The department of Bioinformatics was started in the academic year 2004 – 05 under the School of Bioengineering. The department offers B.Tech, M.Tech. & Ph. D. programs with special emphasis on the development of human resources in the emerging field of Bioinformatics and applied research. The department offers a globally competitive curriculum which prepares students for cutting edge biological research as well as an IT industry.

The department association, iBio, conducts regular workshops and conferences with an objective of developing well trained human resources in the field of bioinformatics. On these lines, on Sep 12th & 13th, 2012, the department association is conducting a National Workshop on Bioinformatics for School Teachers with an intention to impart the importance of bioinformatics, which in turn will motivate the aspiring students in choosing their career.

With this intention, we invite the school teachers across the length and breadth of the country to participate in this event and get familiar with bioinformatics. This will help the teachers to guide students to understand the importance of bioinformatics and its applications in research.

Topics covered in the workshop

- Biology through computers
- Basics of Bioinformatics
- Tools and databases
- Genome analysis
- Protein structure analysis
- Careers Opportunities

Benefits of the workshop

- Knowledge about Bioinformatics
- Opportunity to interact with teachers from various schools across the country.
- Prepare students in choosing a career in bioinformatics.

Who can apply?
Higher Secondary Biology Teachers (+1, +2)

Further Queries
biobija12@gmail.com

Preliminary Registration can be done at our website:
https://sites.google.com/site/biobija12/