

**Last date of Registration:**

17<sup>th</sup> March, 2017

**Registration Fees**

- 1) Students- ₹ 600/-
- 2) Research Scholars- ₹ 800/-
- 3) Faculty- ₹ 1000/-

Registration Fee is to be deposited in favour of "Finance Officer", The University of Burdwan through Bank Draft payable at SBI, Burdwan University Branch

Registration form may be downloaded from the University Link: [https:// www.buruniv.ac.in](https://www.buruniv.ac.in)



**Accommodation**

Please mention about accommodation requirement. Accommodation for participants may be arranged in the University Guest House or Lodge on advanced consent / payment basis depending on the availability. Participants interested in accommodation on advanced payment basis should write to the organizing secretary at an earliest.

**Address of correspondence:**

Convener:  
 Dr. Indrani Chandra (Mob No. 9433193779)  
 Email: [ichandra\\_001@rediffmail.com](mailto:ichandra_001@rediffmail.com)  
 Organizing Secretary:  
 Mr. Atanu Koner (Mob: 9474374800, 9593348335)  
 Email: [atanukoner@gmail.com](mailto:atanukoner@gmail.com)

***Expanding Molecular Approaches to Health and Welfare***

21-22 March, 2017  
**Registration Form**

Name of the Participants: .....

Designation & Organisation: .....

Address for Communication: .....

Telephone (Office): .....

Mobile: .....

Fax: .....

Accompanying Person(s): .....

Accommodation Required: Yes/ No

Arrival Date: .....Dep. Date: .....

Food Habit: Vegetarian/ Non-vegetarian

Registration Fee: ₹.....

Demand Draft No: .....Date: .....

Date:

Place:

(Signature of the applicant)



*Organized by*

**Department of Biotechnology**

**(Recognized by DBT, Govt. of India & Supported by BOOST III, Govt. of West Bengal)**



**The University of Burdwan  
Burdwan-713104  
West Bengal, India**

Venue: Burdwan Science Centre and Department of Biotechnology, Golapbag, Burdwan

***About the University:***

On starting on 15<sup>th</sup> June, 1960, The University of Burdwan has entered in the fifty seventh year of its journey with a remarkable academic excellence. This University is located in the sprawling campus of Golapbag, the erstwhile garden of Burdwan Raj Parivar. It is a campus, famous for gigantic mahogany plantations, Rose garden (dar-ul-bahar), exotic Manjils, rare flora and fauna. Since its inception, the University has, on the one hand, made a remarkable progress in every aspect of its academics and, on the other, tried to establish a meaningful relationship with the society at large through hostage of programmes. Recently, the excellence of this University has been honoured by NAAC with 'A' Grade.

**Two days Workshop**

**on**

**Expanding Molecular Approaches to Health and Welfare**

**21<sup>st</sup>-22<sup>nd</sup> March, 2017**

### ***About the town Burdwan:***

Burdwan is a historical town located on Howrah-Delhi main route about 100 km away from Kolkata. It is well connected by bus, train and air from all major cities of India. Temperature during end of March will be comfortable.

### ***About the Department:***

The Department of Biotechnology, The University of Burdwan Started its journey on 11<sup>th</sup> September, 2003 with the financial assistance of Dr. Asish Kumar Mondal, an NRI who donated two endowment chairs in memory of his late parents. The Department was chosen as one of the selected centres for conducting M.Sc. course in Biotechnology and for developing infrastructural facilities by DBT, Govt. of India in 2006. The Department achieved BOOST-III (Biotechnology Based Opportunities Offered for Science and Technology, 2015) programme under DBT, Govt. of West Bengal. Academic excellence of this department is reflected through several alumni of this department who are well placed in different academic and research institutes as faculties, scientists, post doctoral fellows and doctoral fellows in India and abroad. Many of them are placed as officials in government and quasi-government sectors. Overall effort is going on to carry this legacy.

### ***Organizing Committee:***

**Patron:** Prof. Nimai Chandra Saha  
Honourable Vice Chancellor  
The University of Burdwan

**Co-Patron:** Dr. Soroshi Mohan Dan  
Honourable Pro-Vice Chancellor  
The University of Burdwan

**Vice Patrons:** Prof. Bimalendu Roy  
Dean, Faculty of Science  
The University of Burdwan  
and

Dr. Deb Kumar Panja  
Registrar  
The University of Burdwan

**President:** Prof. Jai Prakash Keshri  
Co-ordinator, DBT Programme  
Dept. of Biotechnology, B.U.

**Convener:** Dr. Indrani Chandra  
Teacher-in-Charge  
Department of Biotechnology, B.U.

**Organizing Secretary:** Mr. Atanu Koner  
Faculty  
Dept. of Biotechnology

**Joint Secretary:** Dr. Sunil Kanti Mondal  
Faculty  
Dept. of Biotechnology, B.U

### ***Theme of the Workshop and its objectives:***

The theme of the Workshop is to share expertise on different molecular immunological detection techniques related to human health and welfare fulfilling the following approaches:

- ❖ To encourage regional and national communication and collaboration; promote professional interaction and lifelong learning; recognize outstanding contributions of individuals and organizations; encourage scholars, researchers to pursue studies and careers in circuit branches and its applications.
- ❖ To hold, conduct and organize Lectures, Conferences, Seminars, and Competitions for the betterment for the society in future.
- ❖ To set up, establish, maintain and manage centres of excellence for the study of/on related subjects and disciplines.
- ❖ To function and co-operate with other likeminded national organizations and use their good researchers for furthering the objects to the society and serve the community at large.

- ❖ To promote scientific and educational activities towards the advancement of the theory and practice of all Science and Technology fields and related sciences.
- ❖ To bring together Researchers, Scientists, Scholars and Students in the areas of Bio-Technology, and provides a forum for the dissemination of original research results, new ideas, Research and development, practical experiments, which concentrate on both theory and practices.
- ❖ To Encourage and assist the professionals engaged in the above fields to maintain the integrity and competence of the profession and Foster a sense of partnership amongst the professionals, engaged in these fields.

### ***Sub Themes:***

1. RAPD-RFLP Techniques
2. Stem Cell/Bone Marrow Preparation; Karyotyping
3. ELISA
4. Western Blot