



**UGC-CPE sponsored International Conference on
Facets of Basic Sciences & Applications (FBSA)**

February 5 - 7, 2018

Organized by

IQAC & Departments of Biological, Chemical, Mathematical & Physical Science

Bijoy Krishna Girls' College, Howrah, 5/3 M.G. Road, Howrah- 711 101; www.bkgc.org; E-mail: fbsa2k18@gmail.com

Call for papers

Extended Abstracts (within 300 words) are invited for poster/oral presentation against full registration.

The last date (extended) for registration & submission of abstract is

January 20, 2018.

Topics to be covered(but not limited to) are:

- ◆ Biodiversity, Environment, Applied Biology;
- ◆ Genetics, Cell & Molecular Biology;
- ◆ Biotechnology, Medical Sciences; Evolution, Taxonomy, Adaptation
- ◆ Design & Algorithms, Modeling & Computing;
- ◆ Algebra & Analysis; Geometry, Mechanics & Statistics
- ◆ Material Science, Photonics & Laser Physics;
- ◆ Atomic, Molecular & Astrophysics;
- ◆ Signals & Systems, VLSI
- ◆ Green, Natural & Synthetic Chemistry
- ◆ Biochemistry, Nano Science & Technology

Registration fees

Author Registration:

- Rs. 2500 for Foreigners
- Rs. 1200 for Indian Academicians
- Rs. 900 for Indian Research Scholars

Participation Registration:

- Rs. 1000.00 for Foreigners
- Rs. 600.00 for Indians

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For registration & abstract submission, please click on - <https://goo.gl/forms/lftDSzGjpuNPNlr43>

Key –note and invited speakers

- ◆ Prof. D. J. Chatterjee, VC, Amity University, Kolkata
- ◆ Prof. Eleanor Feingold, Associate Dean, Public Health University of Pittsburgh
- ◆ Prof. Stephanie Sherman, Human Genetics, Emory University, Atlanta
- ◆ Prof. Palash Baran Pal, Emeritus Professor, CU; Formerly with Saha Institute of Nuclear Physics
- ◆ Prof. Joulie Banerjee, Retd. Professor, Department of Chemistry, CU
- ◆ Prof. Samit K Ray, Physics, IIT Kharagpur; Director, SN Bose National Centre for Basic Sciences
- ◆ Prof. Arindam Biswas, HOD: Information Technology, IEST, Shibpur
- ◆ Prof. Pradipta Bandyopadhyay, HOD:MATH-STAT UNIT, ISI, Kolkata
- ◆ Dr. Samarjit Kar, HOD: Mathematics, NIT Durgapur
- ◆ Dr. Dipankar Koley, Senior Scientist, Medicinal and Process Chemistry, CDRI, Lakhnow
- ◆ Dr. MU Sharief, Scientist E, Head, Botanical Survey of India
- ◆ Dr. Kalyan Kusum Mukherjee, CNCI, Kolkata

FULL ARTICLES WILL BE PUBLISHED AFTER THE CONFERENCE AS BOOK CHAPTER BY UGC- CU ENROLLED INTERNATIONAL PUBLISHER WITH ISBN

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