



BITS Pilani
K K Birla Goa Campus

XLII All India Cell Biology Conference

The Cell in Action: Trends in Cell and Molecular Biology

December 21-23, 2018

*Organized by Department of Biological Sciences, BITS Pilani, K K Birla Goa campus,
Zuarinagar, Goa, 403 726*



XLII All India Cell Biology Conference with the theme of ‘*The Cell in Action : Trends in Cell and Molecular Biology*’ will be held at picturesque BITS Pilani, K K Birla Goa Campus, Zuarinagar, Goa, from **21st to 23rd December, 2018**. A sprawling green campus situated in the bank of ‘Zuari River’ next to Dabolim airport Goa. Vasco-Da Gama is only 8 km away from the campus where as Panaji is almost 28 km. The Institute building is architecturally appealing with a lovely library, state-of-the-art sports facilities, air-conditioned classrooms and student hang-out places.



Aim of this meeting will be to bring together scientists from different fields of biology across different parts of the country having the common goal of ‘*understanding the properties of cells and its dynamics*’. We are aiming to create a platform for biologists, to have the opportunity of listening to various interesting discoveries in the field and, sharing results and ideas. Hope that this meeting will bridge people to initiate new collaborations. This will also serve as a forum for interaction among scientists, students, teachers and industry. Sessions on cell biology education, what a career in cell biology means, scientific writing and ethics are also planned. Corporate sector that helps cell biology research by manufacturing/distributing equipment and resources will play an active part in showcasing their latest products.

Topics for Scientific Sessions

- Structure and function of cell and cell organelles.
- Cellular signaling and development
- Cell physiology and biochemistry
- Genetics, cytogenetics
- Molecular and computational biology
- Nanobioscience and toxicology
- Host pathogen interaction.

Conference convener is Dr. Angshuman Sarkar, Associate Professor, Department of Biological Sciences, BITS Pilani, K K Birla Goa Campus, Zuarinagar, Goa, 403726. Email:
cellbiogoa2018@gmail.com

Conference registration will be open from July 1, 2018. All the details related to conference/registration will be shared in the website