



**SMIT** SIKKIM  
MANIPAL  
UNIVERSITY  
SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

## International Year of Basic Sciences for Sustainable Development 2022 (IYBSSD- 2022)

### International Conference on “Green Initiatives in Chemical Sciences for Sustainable Development” (ICGICSSD – 2022)

**18 – 19 November 2022**

Organized by

Dept. of Chemistry, Sikkim Manipal Institute of Technology (SMIT), Sikkim - 737136, India

In joint collaboration with

Association of Chemistry Teachers (ACT)

and

Indian National Science Academy (INSA), New Delhi

### About The Conference

The United Nations (UN) General Assembly has adopted a resolution proclaiming year 2022 as International Year of Basic Sciences for Sustainable Development (IYBSSD 2022). In this resolution, UN General assembly invites all member states and organizations of the United Nations system and other global, regional and sub-regional organizations as well as other relevant stakeholders to observe and raise awareness about the importance of basic sciences in sustainable development. Important stakeholders are academia, civil society, international and national non-governmental organizations (NGOs), individuals and private sectors.

In line of this proclamation, Department of Chemistry, Sikkim Manipal Institute of Technology (SMIT), Sikkim, India in joint collaboration with Association of Chemistry Teachers (ACT) and Indian National Science Academy (INSA), New Delhi is going to organize an “International Conference on Green Initiatives in Chemical Sciences for Sustainable Development” during 18 – 19 November 2022 at Sikkim Manipal Institute of Technology, Sikkim. The primary objective of the conference is to link basic science with the goals of Sustainable Development. This is a unique opportunity to convince all stakeholders in action that through a basic scientific understanding of nature, sustainable development goals can be achieved more effectively. It will be an opportunity for the scientists, academicians, industrialists and students from various fields of Chemistry to present their original research work and share their ideas.

### About The Institute

Sikkim Manipal University (SMU) came into existence on 15 November 1992 due to the agreement signed between the Government of Sikkim and the Manipal Pai Foundation. SMIT was established in 1997 as a constituent college of SMU and is approved by AICTE. The first technological campus of Sikkim offers high-quality technical education and promotes the holistic growth of the students. A fully residential campus and endowed with natural beauty makes it ideal for students to emerge as potential nation builders.

### Association of Chemistry Teachers

The Association of Chemistry Teachers (ACT) was launched in the year 2000 to serve as an apex national body of Chemistry educators to promote excellence in Chemistry education. The idea of formulating ACT was conceptualized by Homi Bhabha Centre for Science Education (HSCBE), TIFR, Mumbai. The Association brings together on a common platform for higher secondary school teachers, college / university teachers / professors, scientists and researchers from industry for organizing subject related activities.

### Call for Papers / Registration

Research papers in the areas of conference themes are invited for oral presentation. Abstract should be limited to 500 words and sent to the Convener through email ([icgicssd2022smit@gmail.com](mailto:icgicssd2022smit@gmail.com)). Registration can be done through the website of the conference (<https://icgicssd2022smit.wixsite.com/conference>)

Last date for Submission of Abstract : 15<sup>th</sup> October 2022

Last date of Registration : 30<sup>th</sup> October 2022



### Contact Persons

Prof. Nayan Kamal Bhattacharyya  
Convener, ICGICSSD—2022  
Professor & Head, Dept. of Chemistry,  
Sikkim Manipal Institute of Technology (SMIT)  
Mobile: 9679888929 / 9382371372

Dr. Santanu Gupta  
Convener, ICGICSSD—2022  
Assistant Professor (SG), Dept. of Chemistry,  
Sikkim Manipal Institute of Technology (SMIT)  
Mobile: 7797893308