Keynote Speakers



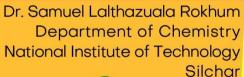
Prof. Andrew EH Wheatley Department of Chemistry University of Cambridge, UK

Prof. Ghanashyam Bez Department of Chemistry North Eastern Hill University





Prof. Diwakar Tiwari Department of Chemistry Mizoram University



Invited Speakers





Dr. Fung Fun Man Department of Chemistry National University of Singapore Singapore

Dr. JS Momo Hmungshel Anal Scientist, Natural Product and Medicinal Chemistry Division, CSIR-IIIM, Jammu



Chief Patron	: Prof. Dibakar Chandra Deka
	Vice Chancellor, MZU

- Patron
- Convener
- Secretary
- Principal, PUC : Dr K. Vanlaldinpuia Assistant Professor, PUC +919862086476 : Dr C. Lalhriatpuia Associate Professor, PUC

+919862377256

: Prof. H. Lalthanzara

- Advisory Committee:
- 1. Prof. Diwakar Tiwari, Dean School of Physical Sciences, MZU
- 2. Prof. Muthukumaran R., Head Department of Chemistry, MZU
- 3. Prof. N. Mohandas Singh Department of Chemistry, MZU
- 4. Dr R. Lalrempuia, Associate Professor Department of Chemistry, MZU
- 5. Dr Zodinpuia Pachuau, Associate Professor Department of Chemistry, MZU
- 6. Dr Ved Prakash Singh, Head Department of Industrial Chemistry, MZU

Organizing Committee:

- 1. Dr Thanhmingliana, Head Department of Chemistry, PUC
- 2. Dr Grace Skariah, Associate Professor Department of Chemistry, PUC
- 3. Dr Raghvendu Pathak, Associate Professor Department of Chemistry, PUC
- 4. Dr Jay Prakash Rajan, Associate Professor Department of Chemistry, PUC
- 5. Dr Victory Ch. Devi, Assistant Professor Department of Chemistry, PUC

INTERNATIONAL CONFERENCE

On Current Trends in Green and Sustainable Chemistry- 2023

ICCTGSC-2023

11th – 12th May, 2023 Venue: Seminar Hall, PUC

Organized by

Department of Chemistry, Pachhunga University College, Mizoram University, Aizawl, Mizoram



About the Conference

In our endeavour to improve commercial goods, crop protection and for the development of better pharmaceutical products, we have also caused inadvertent harm to the mother earth and humanbeings. Some of the most commonly used chemicals in our everyday life are known or suspected to cause cancers and other adverse health conditions to humans and the environment. There is a measurable ozone hole in the earth atmosphere and many rivers and oceans are choked up with plastics and other pollutants. To address these problems, the concept of Green and Sustainable Chemistry was established and the key purpose is to develop and implement innovative and creative ideas to reduce waste, conserve energy and find ways to replace hazardous substances from the environment.

This two-day conference will bring bring together students and researchers from all areas of Chemistry under one platform with the following aims:

- To provide an opportunity to foster knowledgeexchange among researchers in the field of Green and Sustainable Chemistry and networking with a broad audience.
- To broaden the technical knowledge of Green and Sustainable Chemistry and its potentials in reduction of waste, conservation of energy and replacement of hazardous substances.
- To facilitate research-based knowledge on innovation and advancement in implementing Green and Sustainable Technology.
- To acquire new knowledge and skills from experts and researchers for successful execution of the principles of Green and Sustainable Chemistry

About the College

Pachhunga University College (PUC) is a public institute in Aizawl, Mizoram, and the only constituent college of Mizoram University, a central university established by an Act of Parliament of India.

Founded in 1958 as Aijal College, it is the oldest and largest college in Mizoram, by enrolment and campus size.

The college offers post-graduate courses in 5 subject areas and undergraduate courses in 23 subject areas of Arts, Science, Commerce and Management. The college is NAAC A+ accredited for 2 consecutive cycles and funded by DBT under Star College Scheme. Also, it is one of the few colleges in India, which has been granted "College with Potential for Excellence" by the UGC. The National Institutional Ranking Framework placed the Institution at 45th among colleges in India, the only college within the top 100 list, and thus, the highest rank from northeast India.



CALL FOR PAPERS

We are providing an opportunity for students, researchers and faculty to showcase their research work through presentation. The abstract of the paper (about 100 words) which include title of the presentation, authors detail and e-mail may be sent to the address for correspondence provided below. Kindly confirm your participation by filling this google form:

https://forms.gle/Pxn1s2uyJrm3dVVs6



: 4th May, 2023

Important Dates

Last date of Registration (for Presenter) Last date of Registration for Participants (non-presenter)

: 8th May, 2023

Registration fee:

For participants (non-presenter)	: 200 INR
For students (presenter)	: 300 INR
For faculty (presenter)	: 500 INR

Address for Correspondence: Dr K. Vanlaldinpuia, Assistant Professor Department of Chemistry, PUC E-mail: mapuiakhiangte@gmail.com Phone no.: +919862086476

