



Veer Surendra Sai University of Technology, Burla, Odisha

TEQIP-III

TEQIP III VSSUT Burla Sponsored

NATIONAL WEBINAR

on

Sustainable Chemistry: Challenges and Opportunities

(19th-20th September 2020)

Link for registration:

https://docs.google.com/forms/d/e/1FAIpQLScYmWXLJ-ILVzmUi60CSYrYv3ZZMSkUyupgEzD0KL2GO4IS_g/viewform



Join my WhatsApp group:

<https://chat.whatsapp.com/CXoSCTrZJdgB8yBEplpxYf>



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DEPARTMENT OF CHEMISTRY

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA, SAMBALPUR, ODSIHA-768018

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Prof. R.B.Panda, Dept. of Chemistry

Dr. P. Mohapatra, Dept. of Chemistry

Dr. T.Biswal, Dept. of Chemistry

Event of the Webinar

Key note address and expert talks

Registration

No registration fees are charged for the participants. Interested participants are required to register online through google form or can send the signed soft copy of the registration in the prescribed format.

Resource Persons

Speaker from IIT/NIT/TEQIP III institutions

CORRESPONDENCE

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ABOUT THE HOST UNIVERSITY AND DEPARTMENT

Formerly known as University College of Engineering (established in 1956), presently transformed to Veer Surendra Sai University of Technology (VSSUT), a UGC Recognized Unitary Technical University Established by Government of Odisha in 2009. The University is well known for its quality teaching, its research potential and faculty eminence and is a premier Government Institute of the state of Odisha.

The Department of Chemistry, VSSUT Burla was established in 1956, is one of the oldest Chemistry Departments in the State. The department has been engaged in providing highest level and quality of academic education. This department features highly qualified faculty member with expertise in teaching and research in frontier areas with significant research output in the form of patents, books, book chapters and research papers. In addition, the department also get funding for the research projects by various Government organizations and many consultancy from nearby industries. The department offers 2 year M.Sc. (Industrial & Organic Chemistry, 5-Year Integrated M.Sc., M.Phil. and Ph.D. programme.

ABOUT THE WEBINAR

The applications of chemistry has been explored worldwide for several purposes. We can't imagine the world without Chemistry and its applications. However, at this stage we should also focus on harmful implications of different chemical process and switch ourselves to sustainable or green approaches. It could include reducing waste to even disposing it in a safer way, use of renewable feedstocks, use of catalysts in reactions, reduced uses of chemical derivatives, design of solvent less reactions etc. We should concentrate on recent green technologies over conventional techniques. This programme highlights on the research discussions that attempts to reduce or eliminate the environmental impact of the chemical enterprise by developing sustainable technologies that are inherently non-toxic to living organisms and the environment. It will include expert talks delivered by eminent speakers. We hope and believe that this event will prove to be a great learning opportunity and an enriching experience for all the participants.

Registration Details

Registration Fee: - There is no registration fee for the programme.

Eligibility:- The programme is open to all members of AICTE/UGC affiliated Institutes/Universities i.e. Faculty Members, Research Scholars, PG Students, industry personnel.

Selection and Certification Criteria:- Selection will be done based on first-cum-first-serve basis and the confirmed candidate will be notified on receipt of registration form latest by 18th September 2020. The total number of seat is limited to 100. The e-certificates shall be issued to those participants who have attended the program with minimum 75% attendance.

Important Date: - Last date for registration: 17th September 2020

How to register:- The participants have to submit duly filled registration form which is also available on the link on or before 17th September 2020.

How to add yourself in the webinar WhatsApp group: After registration access the link or scan the QR code to join

Schedule:- Session time will be from 10:00 AM to 5:00PM. On 19th-20th Sept 2020