

Event Activity Report

Academic Year 2022-2023

School Name/ Department Name : School of Science

Event Title : Better Living Trough Green Chemistry

Event Date : June 28, 2023

Time : 10:30 am to 01:30 pm

Duration in days/ Hours: Three Hours

Mode of conduction : Offline

Level of Program : School-Level

Event Resource Person Details : Prof. Dr. Ram Mohan, The Wendell and Loretta

Hess Professor of Chemistry at Illinois Wesleyan

University, Bloomington, Illinois, USA

Name of Event Coordinator : Ms. Paurnima K. Bhagwat, Department of

Chemistry, SOS, SUN.

Email : paurnima.bhagwat@sandipuniversity.edu.in

Number of participants attended : 200

Event Outline, Objective and Outcome of the event:

Outline of Program:

Welcome by Dr. Nissar A. Reshi, Associate Dean, SoS, SUN. then moderated by Ms. Paurnima K. Bhagwat, introduction by Ms. Pratiksha B. Magar, felicitation of the Dr. Ram Mohan and Dr. Sachin M. Munde followed by lecture and vote of thanks by Ms. Savita R. Patil.

Objective of Program:

With increasing environmental concerns, the need for environmentally benign synthetic Chemistry, and the development of non-toxic and mild chemicals has assumed significant importance. The practice of green chemistry has led to the development of numerous environmentally safe processes and chemicals that have greatly improved the quality of human health. The first talk was focused on an introduction to green chemistry, a discussion



of toxicity and toxic molecules. The second lecture was highlighted the relevance and importance of green chemistry with case studies. In particular, the dangers of plastics, and pesticides will be highlighted along with green chemistry solutions.

Prof. Dr. Ram Mohan, The Wendell and Loretta Hess Professor of Chemistry at Illinois Wesleyan University, Bloomington, Illinois, USA, interacted with the students and professors in a guest lecture organized by "School of Science" under Sandip University Nashik. Speaking on this occasion, he gave detailed guidance on green chemistry via practical applications.

Outcome of Program:

Students got useful information regarding green chemistry, development of various environmentally safe processes and chemicals, dangers of plastics, and pesticides.

Event photos/ Screenshots such as (photos of Inauguration, felicitation, event conduction and valedictory ceremony:

















Refraguent

Ms. Paurnima K. Bhagwat

Event Coordinator

Dr. Nissar A. Reshi

Associate Dean, SoS