

Program Schedule
16th CRSI-RSC Symposium

16th CRSI-RSC Symposium Series in Chemistry

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Venue: Auditorium 1, Convention Centre, JNU

February 02, 2023 (Thursday)

One Day Symposium on “Health and Well Being”

08:30-09:30

REGISTRATION

09:30-10:15

Welcome Address by RSC Representatives and Convener of CRSI

Session I
10:15-11:15

Chairpersons: Prof. Rakesh K. Tyagi, SCMM, JNU &

Prof. Satish K. Awasthi, Department of Chemistry, Univ. of Delhi

10:15-10:45

Special Lectures

Dr. Rajesh S. Gokhale, Secretary DBT, New Delhi

Title: Fostering Biotech Innovation and Bioeconomy

10:45-11:15

Professor Carmen Galan, University of Bristol, UK

Title: Photoresponsive Ligands to Modulate G-quadruplex DNA

11:15-11:45

High Tea

Session II
11:45-13:15

Chairperson: Prof. H. Ila, JNCASR, Bangalore &

Prof. D. S. Reddy, CSIR-IICT, Hyderabad

11:45-12:15

Dr. Radha Rangarajan, CSIR-CDRI, Lucknow

Title: Developing Drugs for India: Opportunities and Challenges

12:15-12:45

Prof. Stuart J. Conway, University of Oxford

Title: Chemical Approaches to Targeting and Imaging Tumour Hypoxia

12:45-13:15

Dr. Souvik Maiti, CSIR- IGIB, New Delhi

Title: Correcting Genes with Precision: An Indigenous Approach

13:15-14:15

Lunch

Session III
14:15-15:45

Chairpersons: Prof. Chinmay K. Mukhopadhyay, SCMM, JNU &

Prof. Gobardhan Das, SCMM, JNU

14:15-14:45

Dr Ana Rodrigez-Mateos, King's College, London

Title: Nutrition's Dark Matter: Beyond Traditional Nutrients

14:45-15:15

Dr. Vidya Ramadas, Medicinal Chemistry, Enveda Biosciences, Hyderabad

Title: Drug Discovery Processes and Challenges – Role of Chemist Through a Case Study

15:15-15:45

Dr. Sam Jones, University of Manchester

Title: Virucidal Antivirals - Preparing for the next pandemic

15:45-16:15

Tea/Coffee Break

16:15-17:45

RSC-CRSI Panel Discussion on “**Chemistry for India's Health Equity**”

Moderator: Prof. Javed Iqbal, Incor Renovis Labs Pvt Ltd., Hyderabad

Panelists: Prof. Sandeep Verma, IIT Kanpur; Dr. P. K. Jadav, Enveda

Biosciences, Hyderabad; Dr. Sanjay Mishra, DBT, New Delhi; Dr. BVNBS

Sarma, Sai Life Sciences, Hyderabad

19:00
onwards

Dinner for CRSI-RSC Delegates