



Commonwealth Chemistry Workshop

September 23, 2024
Department of Chemistry, IIT Kanpur
Venue – FB 426, Main Building (2:30-5:30 pm)

Time	Speakers	Title
2:30 – 2:45 pm	Prof. Gurunath Ramanathan Head, Department of Chemistry IIT Kanpur	Welcome
2:45 – 3:00 pm	Prof. Neil J Coville University of the Witwatersrand Johannesburg, South Africa President Commonwealth Chemistry	Remarks about Commonwealth Chemistry
3:00 – 3:15 pm	Prof. Alison Thompson Dalhousie University, Canada Executive Board Member Commonwealth Chemistry	Synthesis of N-Functionalised Pyrroles
3:15- 3:30 pm	Prof. Srinivas Dharavath Department of Chemistry IIT Kanpur	Next-Generation Explosives: A Simple Approach to Innovative Energetic Materials
3:30 – 3:45 pm	Prof. Steven E Bottle Queensland University of Technology Australia Executive Board Member Commonwealth Chemistry	Excited States and Free Radicals: Applications of Nitroxides in Medicines, Materials, Manufacturing and Monitoring
3:45 – 4:15 pm	Coffee Break	
4:15- 4:30 pm	Prof. Ritika Gautam Department of Chemistry IIT Kanpur	Redox Modulation of Metal Complexes: From Inorganic Chemistry to Translational Medicine
4:30 – 4:45 pm	Prof. Naumih Noah United States International University Africa Executive Board Member Commonwealth Chemistry	Nanotechnology for the Sustainable Development Goals
4:45 – 5:00 pm	Prof. Vishal Govind Rao Department of Chemistry IIT Kanpur	Unveiling the Potential of Perovskites: A Multifaceted Approach

5:00 – 5:15 pm	Prof. Michael Forde University of the West Indies St Augustine Campus, Trinidad President-Elect Executive Board Member Commonwealth Chemistry	Future Collaborations with Commonwealth Chemistry
5:15 – 5:20 pm	Prof. Sandeep Verma Department of Chemistry IIT Kanpur Executive Board Member Commonwealth Chemistry	Closing Remarks

Other Executive Board Members in attendance:

- 1. Dr Alejandra Palermo, RSC, UK
- 2. Dr Genevieve Adukpo, Ghana
- 3. Dr Ireshika De Silva, Sri Lanka
- 4. Dr Peter Mallon, South Africa
- 5. Dr Clarence Mgina, Tanzania
- 6. Dr Sarah Masters, New Zealand
- 7. Dr Datuk Ting-Kueh Soon, Malaysia

Commonwealth Chemistry Secretariat

1. Dr Andrew Shore, RSC, UK