

# Post-NOST Conference

## (One-day Symposium of Organic Synthesis)

*Department of Chemistry, IIT Bombay*

**7<sup>th</sup> March, 2025 (Friday)**

**Venue: VMCC, Room No: 21**

<b>09:25-09:30 am</b>	<b>Opening Remarks</b> <b>Prof. Santosh J. Gharpure</b>
	<b>Session-1</b> <b>Chair: Prof. Suvarn S. Kulkarni</b>
<b>09:30-10:15 am</b>	<b>Jérôme Lacour (University of Geneva, Switzerland)</b> <i>“Stereoselective Synthesis &amp; Catalysis with Reactive Metal Carbenes”</i>
<b>10:15-11:00 am</b>	<b>Uttam Tambar (UT Southwestern, USA)</b> <i>“Stereoselective Reactions with Feedstock Chemicals”</i>
<b>11:00-11:30 am</b>	<b>Tea break</b>
<b>11:30-12:15 pm</b>	<b>Stellios Arseniyadis (Queen Mary University of London, UK)</b> <i>“A Journey into Asymmetric Allylic Alkylation Chemistry”</i>
<b>12:15-13:00 pm</b>	<b>Rene Koenigs (RWTH Aachen, Germany)</b> <i>‘Spin states matter - fundamentals, applications and translation to drug discovery’</i>
<b>13:00-15:00 pm</b>	<b>Lunch and Poster Session</b>

	<p style="text-align: center;"><b>Session-2</b>  <b>Chair: Prof. Nandita Madhavan</b></p>
<b>15:00-16:15 pm</b>	<p style="text-align: center;"><b>George O'Doherty (Northeastern University,  Boston, USA)</b>  <i>'De Novo Asymmetric Synthesis for Natural  Product S-SAR'</i></p>
<b>16:15-17:00 pm</b>	<p style="text-align: center;"><b>Alexander Zografos (University of  Thessaloniki, Greece)</b>  <i>'Simplifying biosynthesis: how to access the  natural complexity of  sesquiterpenoids following easy steps'</i></p>
<b>17:00-17:45 pm</b>	<p style="text-align: center;"><b>Scott Snyder (University of Chicago, USA)</b>  <i>'Strategies for the Rapid Synthesis of  Molecular Complexity'</i></p>
<b>17:45-17:50 pm</b>	<p style="text-align: center;"><b>Vote of Thanks</b>  <b>Prof. Chandra M. R. Volla</b></p>
	<b>High Tea</b>