

## Technical Program (InTeC-2019)

**Day-1: 11-December-2019 (Wednesday)**

**Venue: CSIR-NIIST, Thiruvananthapuram**

Time	Event
8:00–9:00 AM	<b>Registration</b> <b>Hall:</b> Auditorium
9:00–10:30 AM	<b>Inaugural Function</b> <b>Hall:</b> Auditorium <ul style="list-style-type: none"><li>▪ Prayer</li><li>▪ Presentation of Flower Bouquets to Dignitaries</li><li>▪ Welcome Address, <a href="#">Dr. Harikrishna Varma</a>, Chairman</li><li>▪ Lightening of Lamp</li><li>▪ Inaugural Address and Release of Souvenir, Chief Guest</li><li>▪ Presidential Address, <a href="#">Dr. Muraleedharan K.</a>, President, InCerS</li><li>▪ Presidential Address, <a href="#">Dr. Arup Ghosh</a>, President, IIC</li><li>▪ Presidential Address, <a href="#">Dr. Arup Kumar Chattopadhyay</a>, President, AIPMA</li><li>▪ Address by Guest of Honor, <a href="#">Dr. Ajayaghosh A.</a>, Director, CSIR-NIIST</li><li>▪ Presentation of <a href="#">InCerS</a> and <a href="#">AIPMA</a> Awards</li><li>▪ Felicitation of Sponsors by Organizing Committee</li><li>▪ Felicitation of Dr. K. G. K. Warriar by Organizing Committee</li><li>▪ Vote of Thanks, <a href="#">Dr. Satyajit V. Shukla</a>, Convener</li></ul>
10:30–11:00 AM	<b>High Tea</b> <b>Place:</b> Canopy, Near Auditorium <b>Theme:</b> Memorial Lectures <b>Chair:</b> <a href="#">Dr. Muraleedharan K.</a> , President, InCerS <b>Hall:</b> Auditorium
11:00–11:45 AM	<b>32<sup>nd</sup> M. G. Bhagat Memorial Lecture (ML-1)</b> <b>Ajit R. Kulkarni</b> <i>Indian Institute of Technology (IIT) Bombay, Mumbai</i>
11:45 AM–12:30 PM	<b>14<sup>th</sup> Sahaj Memorial Lecture (ML-2)</b> <b>Sudipta Saha</b> <i>Prism Johnson Limited, Mumbai; H&amp;R Johnson (India) Division</i>
12:30–2:00 PM	<b>Lunch</b> <b>Place:</b> C V Raman Block
2:00–4:00 PM	<b>Poster Presentations (P-1 to P-34)</b> <b>Place:</b> C V Raman Block
4:00–4:30 PM	<b>High Tea</b> <b>Place:</b> Canopy, Near Auditorium
4:30–6:00 PM	<b>AGM of InCerS</b> <b>ECM of AIPMA</b> <b>Hall:</b> Auditorium <b>Hall:</b> Board Room
6:00–7:30 PM	<b>Cultural Program</b> <b>Hall:</b> Auditorium
7:30–9:00 PM	<b>Dinner</b> <b>Place:</b> C V Raman Block

## Technical Program (InTeC-2019)

**Day-2: 12-December-2019 (Thursday)**  
**Venue: CSIR-NIIST, Thiruvananthapuram**

Time	Event		
8:00–9:00 AM	<b>Registration</b> <b>Hall:</b> Auditorium <b>Theme:</b> Plenary Lectures <b>Hall:</b> Auditorium <b>Chair:</b> K. G. K. Warriar, Ceramic Consultant, Thiruvananthapuram and M. T. Sebastian, Ceramic Consultant, Thiruvananthapuram		
9:00–9:45 AM	<b>Plenary Lecture (PL-1)</b> <b>K. Venugopal Menon</b> <i>Bharati Vidyapeeh Medical College, Pune</i>		
9:45–10:30 AM	<b>Plenary Lecture (PL-2)</b> <b>Jayan P. S.</b> <i>Carborundum Universal Ltd. (CUMI), Ernakulam</i>		
10:30–11:00 AM	<b>High Tea</b> <b>Place:</b> Canopy, Near Auditorium		
	<b>Symposium-1</b> <b>(Dr. K.G.K. Warriar Symposium)</b> <b>Theme:</b> Societal, Glass, and Refractory Ceramics <b>Hall:</b> Auditorium <b>Chairs:</b> P. Manohar, (Retd.) Anna University, Chennai and Harikrishna Varma P. R., SCTIMST, Thiruvananthapuram	<b>Symposium-2</b> <b>Theme:</b> Ceramics for Wireless Communications; Structural, Functional, and Nano Ceramics; Ceramic Composites <b>Hall:</b> Board Room <b>Chairs:</b> Manoj Raama Varma and K. P. Surendran, CSIR-NIIST, Thiruvananthapuram	<b>Symposium-3</b> <b>Theme:</b> Ceramic Industries / Industrial Ceramics <b>Hall:</b> Seminar Hall <b>Chairs:</b> Chandresh Agarwal, Imerys Ceramics, Dubai and P. S. Jayan, Carborundum Universal Ltd. (CUMI), Ernakulam
11:00–11:30 AM	<b>Keynote Lecture (KL-1)</b> <b>Sitendu Mandal</b> <i>CSIR-CGCRI, Kolkata</i>	<b>Keynote Lecture (KL-2)</b> <b>Ratheesh R.</b> <i>CMET, Hyderabad</i>	<b>Keynote Lecture (KL-3)</b> <b>R. N. Das</b> <i>BHEL, Bengaluru</i>
11:30–11:50 AM	<b>Invited Lecture (IL-1)</b> <b>Prabhakaran K.</b> <i>IIST, Thiruvananthapuram</i>	<b>Invited Lecture (IL-2)</b> <b>Suraj Soman</b> <i>CSIR-NIIST, Thiruvananthapuram</i>	<b>Invited Lecture (IL-3)</b> <b>Chandresh Agarwal</b> <i>Imerys Ceramics, Dubai</i>
11:50 AM–12:10 PM	<b>Invited Lecture (IL-4)</b> <b>R. Ramachandra Rao</b> <i>CSIR-NAL, Bengaluru</i>	<b>Contributed Lecture (CL-1)</b> <b>Prasenjit Barick</b> <i>ARCI, Hyderabad</i>	<b>Invited Lecture (IL-5)</b> <b>R. P. Trivikram</b> <i>Global Pipe Engineering and Systems India Pvt. Ltd., Bengaluru</i>

12:10–12:30 PM	<b>Contributed Lecture (CL-2)</b> <i>M. K. Kujur</i> SAIL, Ranchi	<b>Contributed Lecture (CL-3)</b> <i>Pandu Ramavath</i> ARCI, Hyderabad	<b>Invited Lecture (IL-6)</b> <i>H. Basavaraj</i> System Ceramics India Pvt. Ltd., Ahmedabad
12:30–2:00 PM	<b>Lunch</b> <b>Place:</b> C V Raman Block		
2:00–4:00 PM	<b>Poster Presentations (P-35 to P-68)</b> <b>Place:</b> C V Raman Block		
4:00–4:30 PM	<b>High Tea</b> <b>Place:</b> Canopy, Near Auditorium		
	<b>Symposium-4</b> <b>Theme:</b> Ceramics for Optics, Energy, Environment, and Health <b>Hall:</b> Auditorium <b>Chairs:</b> Sujatha Devi and Savithri S., CSIR-NIIST, Thiruvananthapuram	<b>Symposium-5</b> <b>Theme:</b> Ceramics for Space, Defense, and Atomic Sectors <b>Hall:</b> Board Room <b>Chairs:</b> H.I. Sreemoolanadhan and Ajith M. R., VSSC, Thiruvananthapuram	<b>Symposium-6</b> <b>Theme:</b> AIPMA and Students' Session <b>Hall:</b> Seminar Hall <b>Chairs:</b> Ananthakumar S and Adersh Asok, CSIR-NIIST, Thiruvananthapuram
4:30–5:00 PM	<b>Keynote Lecture (KL-4)</b> <i>Roy Johnson</i> ARCI, Hyderabad	<b>Keynote Lecture (KL-5)</b> <i>S. C. Sharma</i> VSSC, Thiruvananthapuram	<b>AIPMA</b>
5:00–5:20 PM	<b>Invited Lecture (IL-7)</b> <i>Parag Bhargava</i> IIT Bombay, Mumbai	<b>Invited Lecture (IL-8)</b> <i>Palash Kumar Basu</i> IIST, Thiruvananthapuram	<b>Students' Lectures (SL-1 To SL-6)</b> <i>P. Kowsalya</i> <i>P. Karapagam</i> <i>P. Sathiskumar</i> <i>C. Divyalakshmi</i> <i>K. Shrihastini</i> <i>K. Nandini</i> Anna University, Chennai
5:20–5:40 PM	<b>Contributed Lecture (CL-4)</b> <i>Susmita Bera</i> CSIR-CGCRI, Kolkata	<b>Contributed Lecture (CL-5)</b> <i>Sourav Nag</i> CSIR-CGCRI, Kolkata	
5:40–6:00 PM	<b>Contributed Lecture (CL-6)</b> <i>K. Aravinth</i> SSN Research Centre, Chennai	<b>Contributed Lecture (CL-7)</b> <i>R. Mazumder</i> NIT, Rourkela	
	<b>Theme: Special Lecture (SpL-1)</b> <b>Hall:</b> Auditorium <b>Chair:</b> Hareesh U. S., CSIR-NIIST, Thiruvananthapuram		
6:30–7:00 PM	<i>Sushant Singh</i> University of Central Florida, Orlando, Florida, U.S.A.		
7:00–7:30 PM	<b>Valedictory Function and Prize Distribution</b> <b>Hall:</b> Auditorium		
7:30–9:00 PM	<b>Dinner</b> <b>Place:</b> C V Raman Block		