

**Day 1, Wednesday, Jan 19, 2022**

<b>Session 1</b> <b>9:30-11:15</b>	<b>Inaugural Session</b>	
9:30-10:00	Welcoming of dignitaries Guest of Honour: <b>Director, BARC</b>	
10:00-10:30	Address by Chief Guest: <b>Prof. S. Ramakrishnan</b> <b>Director, TIFR, Mumbai</b>	
10:30-11:15	Keynote Address: <b>Prof. G. Ravindra Kumar, TIFR, Mumbai</b> <i>“Extreme Science with Extreme Light”</i>	
11.15-12:00	High tea	
<b>Session 2</b>	<b>Ultrafast Lasers and Applications</b>	
12:00-12:30	<i>Dr. Danailov Miltcho, Elettra, Trieste, Italy</i>	IT-01
12:30-13:00	<i>Prof. Kamaraju Natarajan, IISER, Kolkata</i>	IT-02
13.00-14.00	<i>Lunch break</i>	
<b>Session 3</b>	<b>Oral Presentation of Contributed Papers</b>	
14:00-16:30	<b>Parallel Sessions</b>	OPP-1
16:30-16:45	Tea Break	
<b>Session 4</b>	<b>Plasmonics and Photonics</b>	
16:45-17:15	<i>Prof. Ravi Pant, IISER, Thiruvananthapuram</i>	IT-03
17:15-17:45	<i>Prof. Nityanandan, IIT, Hyderabad</i>	IT-04
17:45-18.15	<i>Prof. Mool C. Gupta, Univ. of Virginia</i>	IT-05
	Tea Break	
<b>19.00- 20.00</b> <b>Evening talk</b>	<i>Dr AURÉLIEN HOUARD (Insta Paris, Paris)</i> <i>“fs light channelling, the lightning laser rod”</i>	SET-1

**Day 2: Thursday, 20th January 2022**

<b>Session 5</b>	<b>Advanced Laser Technologies &amp; Applications</b>	
9.30-10:00	<i>Dr. B. N. Upadhyay, RRCAT</i>	IT-06
10:00-10:30	<i>Prof. Kazuo Tanaka, ELI-NP, Japan</i>	IT-07
10:30- 11:00	<i>Prof. Sivarama Krishnan, IIT, Madras</i>	IT-08
11:00-11:15	Tea Break	
<b>Session 6</b>	<b>Laser Materials and Devices</b>	
11:15-11:45	<i>Prof. C. Jagadish, Australian Nat. Univ, Canberra</i>	IT-09
11:45-12:15	<i>Prof. Shobha Shukla, IIT, Mumbai</i>	IT-10
12.15-12:45	<i>Dr. Jitendra Kumar, RRCAT</i>	IT-11
12:45-13:30	Lunch Break	
<b>Session 7</b>	<b>Oral Presentation of Contributed Papers</b>	OPP-2
13:30-16:00	<b>Parallel Sessions</b>	
16:00-16:15	Tea Break	
<b>Session 8</b>	<b>Quantum &amp; Atom Optics</b>	
16:15-16:45	<i>Prof Urbashi Sinha, RRI, Bengaluru</i>	IT-12
16:45-17:15	<i>Dr. M. V. Suryanarayana, BARC, Vizag</i>	IT-13
17:15-17:45	<i>Dr. S. P. Ram, RRCAT</i>	IT-14
17:45-18:00	Tea Break	
<b>18:00-19:00</b>	<b>ILA General body meeting</b>	

**Day 3: Friday, Jan 21, 2022**

<b>Session 9</b>	<b>Laser Spectroscopy and Applications</b>	
9:30-10:00	<i>Prof. Jagdish Singh , Mississippi State University</i>	IT-15
10:00-10:30	<i>Prof. Naresh Patwari, IIT, Mumbai</i>	IT-16
10:30-11:00	<i>Dr. Anil K. Singh, BARC</i>	IT-17
11:00-11:15	Tea break	
<b>Session 10</b>	<b>Lasers based Instrumentation</b>	
11:15-11:45	<i>Prof. Ashis Banerjee, Univ of Washington</i>	IT-18
11:45-12:15	<i>Prof. Naveen K. Nischal, IIT, Patna</i>	IT-19

12:15-12:45	<i>Dr. Amit Rav, BARC</i>	IT-20
12:45-13:45	Lunch Break	
<b>Session 11</b>	<b>Oral Presentation of Contributed Papers</b>	OPP-3
13:45-16:00	<b>Parallel Sessions</b>	
16:00- 16:15	Tea break	
16:15-17:15	<b>Industrial Presentation</b> <b>6 speakers</b>	
17:15-17:30	Tea Break	
<b>Session 12</b>	<b>Non-linear Optics</b>	
17:30-18:00	<i>Prof. Pratima Sen, DAV, Indore</i>	IT-21
18:00-18:30	<i>Dr. Someswara Rao, BARC, Mumbai</i>	IT-22

**Day 4: Saturday, 22nd February 2022**

<b>Session 13</b> <b>9:00-11:30</b>	<b>Thesis presentations</b>	
	<b>Parallel session</b>	
<b>11:30-11:45</b>	Tea Break	
<b>Session 14</b>	<b>Applications of Laser in Chemistry, Biology and Materials</b>	
11:45-12:15	<i>Prof. Ranjini Vishwanatha, JNCASR, Bengaluru</i>	IT-23
12:15-12:45	<i>Dr. Sunita Kedia, BARC</i>	IT-24
12:45-13:15	<i>Dr. Khageswar Sahu, RRCAT</i>	IT-25
13:15-14:15	Lunch break	
<b>Session 15</b>	<b>Award Presentation and Closing Ceremony</b>	
14:15- 15:30	Award presentation, vote of thanks	