

**Tentative Schedule**  
**3<sup>rd</sup> International Workshop on Cold Plasma & Pulsed Power Technologies for Food, Health & Agriculture (COFHA-2026)**  
**14-15 December 2026**  
**NECTAR DST Govt. of India**

14/12/2026	
8.30 AM	Registration
9.30 AM – 10.15 AM	Inauguration
10.15 -11.00 AM	Keynote Address (Prof. P I John. Padmashree and Former Head FCIPT IPR, Gandhinagar.
11.00 – 11.30 AM	Tea/Coffee
<b>Session I: Cold Plasma in Agriculture</b> Session Chair: Prof. Subrata Mukherjee, FCIPT, IPR Gandhinagar	
11.30 AM– 12.15 PM	Plenary talk Prof. Koichi Takaki, Iwate University, Japan
12.15 PM – 12.40 PM	Invited talk Dr. Hiromasa Tanaka, Nagoya University, Japan
12.40 PM – 1.05 PM	Invited talk Dr. Pankaj Attray, Kyushu University, Japan
1.05 PM – 1.30 PM	Oral Presentation Oral 1 Oral 2
1.30 PM – 2.30 PM	Lunch Break/Poster Presentation
<b>Session II: Plasma Technology for Food Safety &amp; Preservation</b> Session Chair: Prof. Sudip Bhattacharya, IIT Kanpur	
2.30 PM – 3.15 PM	Plenary talk Prof. Eun Ha Choi, Kwangwoon University, Seoul
3.15 PM – 3.40 PM	Invited talk Prof. Kazunori Koga, Kyushu University, Japan
3.40 PM – 4.05 PM	Invited talk Prof. Nagendra Kumar Kaushik, Kwangwoon University, Seoul
4.05 PM – 4.30 PM	Oral Presentation Oral 1 Oral 2
<b>Session III: Plasma Technology for Biomedical Applications</b> Session Chair: Prof. Prabhat Ranjan, VC DY Patil University & Former ED TIFAC, DST/Dr. Alphonsa Josefh, FCIPT Gandhinagar	
4.30 PM – 5.15 PM	Plenary Talk Oerlikon Balzer, Switzerland
5.15 PM – 5.40 PM	Invited talk Dr. Mukesh Kumar, FCIPT IPR Gandhinagar
5.40 PM – 6.05 PM	Invited talk TTK Health care
6.05 PM – 6.30 PM	Oral Presentation Oral 1 Oral 2

<b>6.30 PM – 7.00 PM</b>	<b>Popular Talk: on Plasma Physics and its journey in India, Prof. Abhijit Sen, Emeritus Professor IPR, Gandhinagar, India /Prof. Y C Saxena, Sr. Prof. (Retired), IPR, Gandhinagar, India</b>
<b>7.00 PM – 8.00 PM</b>	Cultural Program
<b>8.00 PM – 10.00 PM</b>	Conference Dinner
<b>15/12/2026</b>	
<b>Session IV: Pulse Power Technologies &amp; its applications</b> Session Chair: Prof. Paritosh Choudhuri IPR/Prof. Ramesh Narayan IIT Delhi	
<b>9.00 AM – 9.45 AM</b>	Plenary talk Prof. Ramprakash, IIT Jodhpur
<b>9.45 AM – 10.10 AM</b>	Invited talk Dr. Suryakanta Gupta, FCIPT Gandhinagar
<b>10.10 AM – 10.35 AM</b>	Invited talk Prof. S.R Mohanty, Director, CPP-IPR
<b>10.35 AM – 11.00 AM</b>	Oral Presentation Oral 1 Oral 2
<b>11.00 AM – 11.15 AM</b>	Tea/Coffee
<b>Session V: Plasma Sterilization &amp; waste management</b> Session Chair: Dr. Venkat Ramani, Director, Aditya High Vacuum Private Limited (AHV) /Prof. Utpal Deka Sikkim Manipal University, Sikkim	
<b>11.15 AM – 12.00 Noon</b>	Plenary Talk Dr. Sudhir Nema, FCIPT IPR Gandhinagar
<b>12.00 Noon – 12.25 PM</b>	Invited Talk Dr. K.S. Ganesh Prasad, IAR, Gandhinagar
<b>12.25 PM – 12.55 PM</b>	Invited Talk Dr. Georgi Trenchev, Antwerp University, Belgium
<b>12.55 PM – 1.20 PM</b>	Oral Presentation Oral 1 Oral 2
<b>1.20 PM – 2.20 PM</b>	Lunch Break/Poster Presentation
<b>Session VI: Plasma Technology for Environmental Applications</b> Session Chair: Prof. Rajdeep Singh Rawat, National Technological University, Singapore /Prof. Joydeep Ghosh, IPR Gandhinagar Co-Chair	
<b>2.20 PM – 3.00 PM</b>	Plenary Talk Prof. Eric Robert, CNRS/GREMI/Université d'Orléans, France
<b>3.00 PM – 3.25 PM</b>	Invited Talk Dr. S. Ghorui, BARC Mumbai
<b>3.25 PM – 3.50 PM</b>	Invited Talk Prof. Suraj Sinha. Pondicherry University
<b>3.50 PM – 4.15 PM</b>	Oral Presentation Oral 1 Oral 2
<b>Session VII: Plasma Chemistry &amp; Physics</b> Session Chair: Prof. A K Das, OSHEC, Bhubaneshwar /Prof. Katsuyuki Takahashi, Iwate University, Japan	
<b>4.15 PM – 5.00 PM</b>	Plenary Talk Prof. Fabrice Gourbilleau, Research Director, CNRS France
<b>5.00 PM – 5.25 PM</b>	Invited Talk

	Prof. Ramesh Narayan, IIT Delhi/ Prof. Dan-Gheorghe Dimitriu University of Iași (UAIC), Romania
<b>5.25 PM – 5.50 PM</b>	Invited Talk Prof. Yun-Chien Cheng, NYCU, Taiwan
<b>Session VIII: Industrial Plasma in Indian Context</b>	
Session Chair: Prof. Munish Saini, GNDU Amritsar/Dr. Bornali Sarma, NIScPR-CSIR New Delhi	
<b>5.50 PM – 6.20 PM</b>	Plenary Talk Prof. Subrata Mukherjee, IPR Gandhinagar
<b>6.20 PM – 6.35 PM</b>	Invited Talk Hindhig Vac India
<b>6.35 PM – 6.50 PM</b>	Invited Talk Milman Thin Film India/ Ion-bond India/Aditya High Vacuum
<b>6.50 PM – 7.00 PM</b>	Tea/Coffee
<b>7.00 PM – 7.30 PM</b>	Valedictory Session & Prize Distribution
<b>7.30 PM – 9.30 PM</b>	Dinner