## INDICON-2021 KEY ATTRACTIONS

### 19.12.2021 (Sunday)

<table>
<thead>
<tr>
<th>Time / Halls &gt;</th>
<th>H1</th>
<th>H2</th>
<th>H3</th>
<th>H4</th>
<th>H5</th>
<th>H6</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00-11:00</td>
<td>Inauguration + HOPE Programme + PGCIL Award</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| 11:20-12:10   | Key Note- 1: [Venue: H1]  
**Some Machine Learning Algorithms in Computational Biology**  
**Speaker:** Prof. Sanghamitra Bandyopadhyay, ISI Kolkata  
**Session Chair:** Prof. M.K. Bhuyan, IIT Guwahati |
| 18:00-18:50   | Key Note- 2: [Venue: H1]  
**Advancements & Translational Research on Imaging in Osteoporosis**  
**Speaker:** Prof. Punam Saha, University of Iowa  
**Session Chair:** Prof. Diganta Goswami, IIT Guwahati |
| 19:00-20:00   | Plenary Lecture: [Venue: H1]  
**IT+IT=IT: Inclusive, scalable and sustainable development for India.**  
**Speaker:** Dr. Dinanath Kholkar, Global Head, Analytics & Insights Unit, TCS  
**Session Chair:** Ms. Sudeshna Choudhury, TCS |

### 20.12.2021 (Monday)

<table>
<thead>
<tr>
<th>Time / Halls &gt;</th>
<th>H1</th>
<th>H2</th>
<th>H3</th>
<th>H4</th>
<th>H5</th>
<th>H6</th>
</tr>
</thead>
</table>
| 09:00-10:00   | Key Note-3: [Venue: H1]  
**In-Memory Computing based ML Accelerators: Opportunities and Challenges**  
**Speaker:** Prof. Kaushik Roy, Purdue University, USA  
**Session Chair:** Prof. Susmita Sur-Kolay, ISI Kolkata |
| 18:00-18:15   | WIE Track Inauguration Session [Venue: H1] |
| 18:15-19:15   | Panel Discussion: Do women face Implicit Bias as a major challenge in their career?  
**Panelists:**  
Dr. Anita Jhunjhunwala Mukherjee, Savant Care, San Francisco Bay Area, USA  
Dr. Lipika Dey, Principal Scientist, TCS Research, Delhi  
Prof. Sourav Chakraborty, Indian Statistical Institute, Kolkata  
Ms. Richa Singh, Co-founder & CEO, Your DOST, Bengaluru  
**Moderator:** Ms. Sudeshna Mukhopadhyay, Havells India Ltd, Kolkata |
| 19:15-20:15   | WIE Plenary Invited Talk [Venue: H1]  
**Life as an IITian, an Academician, and a Business Woman**  
**Speaker:** Dr. Parvati Dev, CEO at SimTabs, Stanford University, USA |
| 20:15-20:30   | WIE Award Session and Vote of Thanks |
| 20:30-21:30   | Conference Banquet |

### 21.12.2021 (Tuesday)

<table>
<thead>
<tr>
<th>Time / Halls &gt;</th>
<th>H1</th>
<th>H2</th>
<th>H3</th>
<th>H4</th>
<th>H5</th>
<th>H6</th>
</tr>
</thead>
</table>
| 09:00-10:00   | Key Note- 4: [Venue: H1]  
**How to Look into the Box without Opening it: Active Learning for Hidden Query Extraction**  
**Speaker:** Prof. Jayant Haritsa, Indian Institute of Science Bangalore  
**Session Chair:** Prof. Vivek Shripad Borkar, IIT Bombay |
| 15:20-15:50   | Industry Forum [Venue: H1]  
**Invited Talk:** Value of collaborative initiatives of IEEE with Industry  
**Speaker:** Dr. Surekha Deshmukh, Power and Energy Domain Consultant, TCS |
| 15:50-16:20   | Sponsor Talk: How 5G is creating opportunities for a sustainable and futuristic society?  
**Speaker:** Mr. Indrajit Sanyal, Head of Service Delivery, Ericsson |
| 16:30-17:00   | Sponsor Talk: A Resilient and Smart Power Distribution System  
**Speaker:** Mr. Sanjoy Mukherjee, Executive Director, CESC Ltd. |
| 17:10-18:10   | Panel Discussion: Self reliant and sustainable employment: Challenges in Industry in post COVID Era  
**Panelists:**  
Mr. Atharva Poundarik (Chairperson, Industry and Corporate Relations, IIT Ropar)  
Mr. Sunit Nandi (Founder and Leading Officer, Techno FAQ Digital Media)  
Mr. Angad Singh (Founder & CEO, Anhad Edutrain Solutions Private Ltd)  
**Moderator:** Mr. Shiban Banerjee (Co-Founder & CEO, Knowledge Ark Technologies) |
| 18:10-18:30   | Valedictory Function and Best Paper Awards |