## Introduction

Bhubaneswar City Knowledge Innovation Cluster (BCKIC) Foundation, is honored to present the Conference on Polymer Technology Connect. (CINU853200R2022NPL038973), a Section 8 Company, stands as the official embodiment of the Bhubaneswar City Knowledge Innovation Cluster.

This initiative, directed by the Office of the Principal Scientific Advisor to the Government of India and guided by PM-STIAC, ingeniously connects research institutions. academia, industry, and corporate through a Hub & Spoke Model. This dynamic cluster framework nurtures innovation and knowledge creation, allowing BCKIC Foundation to actively engage stakeholders in generating knowledge-driven solutions for local, regional, and global challenges.

# **Conference Highlights**

The Polymer Technology Connect Conference is an event organised by BCKIC Foundation that stands at the nexus of innovation and collaboration, inviting professionals from diverse fields to explore the vast potential of polymers in various applications. The conference aims to create a platform for exchange, learning, and networking by showcasing the latest research, breakthrough ideas, and transformative technologies.

## **Thematic Areas:**

#### **Polymers in Industrial Applications:**

Exploring the role of polymers in shaping various industries.

#### **Polymers in Biotech & Healthcare:**

Unveiling the contributions of polymers in the realm of biotechnology and healthcare.

#### **Advanced Polymeric Materials:**

Unleashing the potential of cutting-edge polymeric materials.

#### Sustainability in the Polymer Domain:

Discussing sustainable practices and innovations in the polymer industry.

# **Sponsorship**

₹ 10 Lakh

8 delegates + 1 big stall + 1 free cover page ad in souvenir

₹6 Lakh

5 delegates + 1 medium stall + 1 free half page ad in souvenir

₹ 2 Lakh

2 delegates

\*Sponsors logo will be displayed in banner, conference kit and website.

# Advertisement in souvenir

Full Page: Rs 20000 | Half Page: Rs 10000

# Registration



UG/PG **Students** 



Research Scholar or Startup



Faculties/ Scientist

₹2500

Industry **Delegates** 

# **Knowledge Partners**







## **Publication Partners**





# **Sponsors**











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SCIENCE & TECHNOLOGY CLUSTER



# **POLYMER TECHNOLOGY** CONNECT

December 15 - 16, 2023

Organized by





# **Impact of the Conference**

#### **Collaboration:**

A pioneering event in Bhubaneswar, uniting multiple institutions for groundbreaking collaboration.

#### **Collective Expertise:**

Leveraging the strengths of renowned institutions, uniting researchers, scientists, and industry experts.

#### **Fostering Industry-Academia Collaboration:**

Creating a platform to bridge the gap between academic research and industry applications.

#### Innovation-Focused:

Showcasing R&D pursuits and breakthrough innovations in the polymer sector.

#### Start-up Spotlight:

Providing startups a platform to pitch revolutionary polymer-based technologies.

#### **Diverse Thematic Areas:**

Encompassing industrial applications, biotech, advanced materials, and sustainability.

#### **Cross-Pollination of Ideas:**

Fostering interdisciplinary exchange through discussions and networking.

#### **Inclusive Engagement:**

Welcoming established experts, emerging researchers, start-ups, and students.

Mode: Onsite

**Venue:** Campus 11, Auditorium, KIIT University, Bhubaneswar - 24, Odisha

# **Call for Extended Abstracts**

We invite you to submit extended abstracts for poster presentations and research papers to be included in the conference proceedings. This is a great chance to showcase your research, gain recognition, and advance polymer technology. Abstracts can cover various aspects of polymer technology, including but not limited to:

- Advanced Polymeric materials
- Polymer Processing and Manufacturing
- Polymer Composites and Nanocomposites
- Green and Sustainable Polymers
- · Waste management
- Polymers for biomedical applications
- Polymers in Energy
- AI/ML in Polymers
- Polymers for 3D- printing

#### **Technology Pitching Session:**

To encourage innovation and competition, we're launching a thrilling Technology Pitching Session. Participants can pitch their cutting-edge technologies to compete for valuable prizes. The top five pitches will receive special awards. Each pitch will have a 10-minute slot to present their breakthrough ideas.

#### **Prizes and Recognition:**

We have lined up an array of enticing prizes and recognition opportunities for participants with the most compelling technological pitches and poster presentations. This is your chance to gain global recognition for your innovative ideas.

# **Important Information:**

**Submission Deadline for Extended Abstracts:** November 25th, 2023.

#### **Submission Guidelines and Template:**

The templates are attached herewith to this mailer body for your reference. For more detailed guidelines, please visit our conference website <a href="mailto:cutt.ly/Polymer-Technology-Connect-2023">cutt.ly/Polymer-Technology-Connect-2023</a>

### **Advisory Committee**

Dr. Ramanuj Narayan Director, CSIR-IMMT

Prof. (Dr.) Sanjay K. Nayak Vice-Chancellor, Ravenshaw University

Dr. Mrutyunjay Suar Chairman, BCKIC Director General R&D and Innovation, KIIT DU

Dr. Smita Mohanty Director & Head, CIPET: SARP-LARPM, Bhubaneswar

#### Convener:

Dr. Namrata Misra CEO, BCKIC

#### **Coordinators**

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## **Organizing Committee**

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Dr. Akshava Kumar Palai, CIPET: SARP-LARPM

Dr. Saravanakumar B., CIPET: SARP-LARPM

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Dr. Luna Goswami, KIIT School of Chemical Technology

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