

About the University

Kalinga Institute of Industrial Technology (KIIT) has emerged as a leading destination for professional education in India, known for its academic excellence, humanitarian values, and global impact. Founded in 1992-93 by Dr. Achyuta Samanta with an initial investment of just 5000, KIIT has grown into a sprawling institution covering 36 square kilometers with 25 lush green campuses. It educates 40,000 students, including 2,000 international students from 65 countries, and offers programs across disciplines like Engineering, Management, Medicine, Biotechnology, Law, and more.

KIIT is globally recognized for its academic quality, ranking in the 601-800 cohort of the Times Higher Education World University Ranking 2024, with its Computer Science program in the 301-400 band and overall Engineering in the 401-500 band. It ranks 168th globally among young universities in the Times Higher Education Young University Ranking 2024. In India, KIIT holds an A++ grade from NAAC and is ranked 15th overall by NIRF. It has also been named the top private university for innovation by AICTE in 2020 and 2021. The university's accreditations from esteemed bodies like ABET (USA) and IET (UK) further attest to its global standards in research and innovation.

KIIT boasts a 100% placement record since its inception, supported by exceptional infrastructure, including a 2600-bedded super specialty hospital, international-standard sports complexes, and state-of-the-art research facilities. The university has produced 23 Olympians and has been honored with the Rashtriya Khel Protsahan Puruskar, CII Sportstar Award, and FICCI India Sports Award for its contribution to sports. Additionally, KIIT and its sister institution, KISS, are renowned for their promotion of local culture, rural development, and social welfare, embodying the visionary leadership and selfless service of their Founder KIIT & KISS, Dr. Achyuta Samanta.

About BCKIC

The Bhubaneswar City Knowledge Innovation Cluster (BCKIC) Foundation, established as a Section 8 company on February 18, 2022, is a flagship initiative led by the Office of the Principal Scientific Adviser to the Government of India, guided by the Prime Minister's Science, Technology, and Innovation Advisory Council (PM-STIAC). The mission is to create seamless connections among research institutions, academia, industry partners, startups, and various stakeholders, fostering innovation and knowledge exchange within a Hub & Spoke Model.

BCKIC Foundation aims to address regional and global challenges through consortium-style collaborations, leveraging the complementary strengths of all stakeholders and harnessing the best available expertise and technical know-how through a unified platform. Operating under a formal umbrella structure while preserving internal autonomy, BCKIC Foundation creates a shared ecosystem that promotes collaboration among stakeholders for innovation, technology development, and deployment. Additionally, BCKIC Foundation is part of a network of seven S&T Clusters in Bhubaneswar, Bengaluru, Delhi NCR, Hyderabad, Jodhpur, Pune, and Northern Region serving as global technology hubs that facilitate the entire spectrum from technology development to the commercialization of solutions, contributing to the growth of the social economy and livelihood generation.

About INSCR

The Indian Network for Soil Contamination Research (INSCR) was established in 1999 with the mission to advance research, foster collaboration, and develop solutions for addressing soil contamination, following the success of an international conference on environmental pollution held in New Delhi, which

brought together over 200 distinguished scientists from across the globe, including Australia, New Zealand, Japan, China, Sweden, the UK, the USA, and other nations. Registered under the Societies Registration Act XXI of 1860 (Registration No. 34693, dated 22nd April 1999), INSCR connects leading researchers across academic, agricultural, and industrial sectors to address soil contamination challenges through collaborative and innovative research. Since 2017, INSCR has expanded its mission to promote microbiology and scientific literacy across India, building on its foundation of addressing soil contamination challenges through research and collaboration. Through international conferences, hands-on workshops, and outreach programs, INSCR has empowered researchers and students alike. Flagship initiatives such as workshops on Genomics, Metagenomics, and Bioinformatics, alongside scientific writing and communication programs, provide essential training and knowledge exchange opportunities.

INSCR's outreach programs engage young students through hands-on experiments, practical demonstrations, and interactive discussions, igniting curiosity and enthusiasm for microbial sciences and soil contamination. Keeping in view the advances in microbiology and vital role of microorganisms in sustaining our planet earth, the scope and aims of INSCR have been broadened to encompass advance microbiome research, address environmental contamination, foster innovation, promote microbial literacy, and influence policy through education, outreach, and collaboration while maintaining scientific excellence and a non-profit model. Supported by prestigious organizations like ISME and FEMS, INSCR remains committed to advancing research and fostering collaboration. It also focuses on cultivating awareness to combat soil contamination and promoting microbiological education for a sustainable future.

About KIIT School of Biotechnology (KSBT)

With its foundation stone laid by Prof. Richard R. Ernst (Nobel Laureate, 1991) & inaugurated by Prof. Hans Hengartner, Noted immunologist & Prof. Rolf Zinkernagel (Nobel Laureate 1996), School of Biotechnology heralds a new era of science with a broad vision in the state of Odisha, India. KIIT School of Biotechnology (<http://biotech.kiit.ac.in/>), situated in the plush environs of KIIT in Campus 11, was started in 2007 as the first institute in the state to have integrated academic and research programmes in the field. The school houses several academic programmes, viz., M.Sc. Biotechnology (2 years), M.Sc. Applied Microbiology (2 years) and B.Tech/M.Tech. in Biotechnology (5 years). Apart from academic courses, Ph.D. programmes in various research areas like infection biology, vaccine development, cancer biology, medical genetics, chromatin biology, environmental biotechnology, immunology, bio-informatics, plant molecular biology, nanotechnology, food technology, biomedical engineering and industrial biotechnology have been running. In addition to the above-mentioned programmes, the School of Biotechnology trains and involve its students in various society-based research programmes funded by scientific agencies of the central/state government, as well as in public awareness programmes meant for the common man to benefit from applications of biotechnology. KSBT works closely with entrepreneurship motivation hub of KIIT, called KIIT-TBI (Technology Business Incubator), which promotes young and innovative minds, transforming them into successful entrepreneurs.



9th INSCR International Conference 2025 On "Microbes & One Health"

 **17th- 18th January 2025**
Campus-11, KIIT DU, Bhubaneswar



Organized by:

Call for Abstracts

Abstract submissions are invited from Undergraduate/Postgraduate students, Research Scholars, and Faculty members for oral or poster presentations at the INSCR International Conference 2025 on "Microbe & One Health".

Submission Guidelines:

- The abstract should not exceed 250 words.
- Use Times New Roman, 12-point font, with 1.5 line spacing.
- Include the title, author names, and affiliations on separate lines, all centered.
- Underline the presenting author's name.
- Provide the corresponding author's e-mail address.
- Submit the abstract as an MS Word attachment.

Submission Process: Email your abstract to: inscr2025@gmail.com

Awards: Outstanding presentations will be recognized with awards.

Peer Review: All submissions will undergo peer review, and acceptance notifications will be sent via email.

Details: For more information about abstract submission and registration, please visit the college website: <https://inscr.bckic.in/>
Ensure that both the abstract and registration form are submitted as Word attachments to the email address provided above.

We look forward to your participation in making this conference a success!

Guidelines for Abstract Submission/Poster/Technology Pitch Template
Abstracts are invited from UG/PG/Research Scholars/Faculty for oral/poster presentations. Abstract submission detailed guidelines available at <https://inscr.bckic.in/register/>

Themes & Scope

Environmental Microbiology	Microbes and Infection
Microbial Diversity	Microbiome
Soil Health and Technology	Bioremediation
Plant Health	Startup Showcasing
Waste to Wealth	Green Technologies
Veterinary Health	Marine Biotechnology

Chief Patron

Prof. Achyuta Samanta, Founder & Mentor, KIIT & KISS

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Prof. Mrutyunjay Suar, Director General KIIT R&D & Innovation

Prof. T.K.Adhya, Professor Emeritus, KSBT

Prof. Kshirod Jena, Professor Emeritus, KSBT

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Dr. Gauri Garg Dhingra, Associate Professor, Kirori Mal College, DU

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Dr. Charu Dogra Rawat, Professor, Ramjas College, DU

Dr. Sukanya Lal, Ret. Professor, Ramjas College, DU

Dr. Mansi Verma, Hansraj College, DU

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Dr. Namrata Misra - CEO, BCKIC

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Ms. Purnima Bharati Mohapatra, Ph.D. Scholar, KSBT

Ms. Deepsikha Panigrahi, Ph.D. Scholar, KSBT

Mr. Jagatjeet Nayak, Ph.D. Scholar, KSBT

Key Note Speakers

Dr Alok Dhawan, Director CBMR, Lucknow

Dr Debasish Mohanty, Director, BRIC-NII, New Delhi

Prof. Saumitra Das, IISc Bangalore

Dr Subeer S Majumdar, Gujarat Biotechnology University

Dr Manmohan Parida, Director, DRDE Gwalior

Dr Debasish Dash, Director, BRIC-ILS, Bhubaneswar

Prof. Niyaz Ahmed, University of Hyderabad

Dr Manoj Prasad, UDSC, New Delhi

Prof. Apparao Podile, University of Hyderabad

Dr Amulya Panda, Panacea Biotech

Dr Celin Acharya, BARC Mumbai

Invited Speakers

Dr Sunil Raghav, BRIC-ILS, Bhubaneswar

Dr Ravi Tandon, JNU, New Delhi

Dr Niladri B Pati, Manipal University

Dr Jugal Kishore Das, Shiv Nadar University, Delhi-NCR

Dr Rakesh Sharma, CSIR-IGIB, New Delhi

Dr Om Prakash, Symbiosis International University, Pune

Dr. Sandeep Kumar Sharma, CSIR-IITR, Lucknow

Dr Bijayananda Panigrahi, Founder-Biopioneer Pvt Ltd

Dr Vishakha Raina, KIIT University, Bhubaneswar

Dr Surajit Das, NIT Rourkela

Dr G Byju, Director, ICAR-CTCRI, Thiruvananthapuram

Dr Sourav Das, BRIC ILS, Bhubaneswar

Registration Fee

Category	Registration Fees (INR) Non-INSCR Members
UG and PG Students	₹800
Ph.D./ Post Doc./RA	₹1500
Faculty	₹3500
Foreign Students	₹10500
School Students	₹300

Important Dates

Abstract submission stops: **10th January 2025**

Intimation of acceptance/rejection of Abstract: **10th January 2025**

Last Date of Registration: **10th January 2025**

Conference Date: **17th-18th January 2025**

For Registration Visit - <https://inscr.bckic.in/register/>