



GOVERNMENT OF
KARNATAKA
Department of
Science & Technology

BENGALURU INDIA NANO

AUGUST 1st-3rd 2024

THE LALIT, BENGALURU

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Nanotechnology
for **Sustainability**
Climate, Energy & Healthcare

EVENT REPORT

Organisers



Event Curator

MM ACTIV
Sci-Tech Communications
Media | Events | Partnering | Advisory

Programme at a Glance

Pre-Conference Tutorials Thursday, August 01, 2024				
Time	Hall			
	Lalit - 1 & 2		Lalit - 3 & 4	
10:30 AM - 11:45 AM	Tutorial 1 - Nano Characterisation Raman Spectroscopy for Nanomaterials Characterization		Tutorial 1 - Nano in Biology Convergence of Biology and Nanotechnology: An Introduction	
11:45 AM - 01:00 PM	Tutorial 2 - Nano Characterisation Electron Microscopy for Nanomaterials Characterization		Tutorial 2 - Nano in Biology Nanoscale Imaging – Tools & Technologies for Precision Diagnostics	
01:00 PM - 02:00 PM	Lunch & Networking Break			
02:00 PM - 03:15 PM	Tutorial 3 - Nano Fabrication Semiconductor Technology: An Introduction		Tutorial 3 - Nano in Biology Nanomaterials for Next-Generation Regenerative Medicine	
03:15 PM - 04:30 PM	Tutorial 4 - Nano Fabrication Semiconductor Technology for Sensors to Nano-bio Technology		Tutorial 4 - Nano in Biology Science & Entrepreneurship in Nanomedicine	
Day 1 Friday, August 02, 2024				
08:00 AM onwards	Registration			
10:00 AM - 11:00 AM	Inauguration of the Event (Kalinga -1)			
11:00 AM - 11:30 AM	Inauguration of Exhibition and Poster (Magadh)			
11:30 AM - 11:45 AM	Tea / Coffee Break			
11:45 AM - 12:30 PM	Plenary Lecture I - The Impact of Nano-Engineered Materials in Technology (GBR)			
12:30 PM - 01:15 PM	Plenary Lecture II - A Two-dimensional Pathway towards Building Technologies with New Science and Materials (GBR)			Nanotech Quiz (Kalinga-1)
01:15 PM - 02:15 PM	Lunch & Visit to Expo & Poster			
02:15 PM- 04:00 PM	Nano for the Young (Kalinga-1) - Mimicking nature with nanomaterials - Importance of asking the first and right question: The nanoscience and technology example - Nanomaterials: Basic Science and Technological Applications			
	Lalit - 1 & 2	Lalit - 3	GBR	Lalit - 4
02:15 PM- 04:00 PM	Session 1 - Nano in Healthcare	Session 2 - Nano in Climate	Session 3 - Nano in Energy	Session 4 - GIA
	Development Of A Vaccines/nanovaccines For Multi-drug Resistant Diarrhoea	Use of Nanotechnology for Mitigation of Climate Change	Currents inside Disconnected Lithium Batteries after Fast Charging	Germany Panel on Co-innovation with Industry Academia and Start-ups: "How to make the best out of the ecosystem in Bengaluru"
	Brain targeting Small Molecular Nanomedicines	Aligning Clean Air & Climate Action: Selected Insights from A Decade of Atmospheric Chemistry Research Over South Asia to Foster Transdisciplinary Research	Lithium Storage Capability of Van der Waals Gap in the Alternatives to Graphite	Consulate General of the Kingdom of Netherlands - Nanotechnology Inspired Vaccine Delivery Systems - Ultrasound Medical Applications using CMUTs
	Nano-Composite Silk Hydrogel for Spatiotemporal, Targeted & On-Demand Controlled Release of Chemotherapeutics: An in Vivo Approach toward Suppressing Solid Tumor Growth	Knowns & unknowns about Aerosols... Nano Objects in The Air Impacting Air Quality & Climate	Phonon-Glass Electron-Crystal like High Performance Thermoelectrics	United States of America Empowering Innovation: An Open Invitation for Nanotechnology Collaborations in Pennsylvania

Programme at a Glance

04:00 PM - 04:15 PM	Tea / Coffee Break		
04:15 PM - 06:15 PM	Poster Interactive Session		
06:30 PM - 08:30 PM	Nano Excellence Awards & Cultural Programme followed by Networking Dinner (Kalinga -1)		
Day 2 Saturday, August 03, 2024			
10:00 AM - 10:45 AM	Plenary Lecture III - Can Water Microdroplets Make Soil? (GBR)		
10:45 AM - 11:30 AM	Plenary Lecture IV - AI in Semiconductors (GBR)		
11:30 AM - 11:45 AM	Tea / Coffee Break		
	Lalit - 1 & 2	Lalit - 3 & 4	GBR
11:45 AM - 1:15 PM	Session 5 - Nano in Healthcare	Session 6 - Nano in Climate	Session 7 - Nano in Energy
	3D Liver Platforms For In-Situ Disease Staging	Hybrid Metal Phosphonates as Electrocatalysts towards Water Oxidation and Hydrogen Generation by Alkaline Micro Electrolyser	Graphene Quantum Dots: Production, Photoluminescence and Applications
	Size-tailored Gold Nanoparticles: Novel Electroactuators to Guide Stem Cell Differentiation and as Bacteriotoxic Agents	Catalysis for Sustainable Fuels, Chemicals & Bioproducts in a Net-Zero Economy	Designing Greener Energy Conversion System For A Sustainable Future
	Smart Nanointervention for Therapy	Nano's Big Contribution To Sustainable Agriculture And Climate Change Reversal	Batteries in Current Time
01:15 PM - 02:15 PM	Lunch & Visit to Expo & Poster		
02:15 PM - 03:15 PM	Session 8 Applied Nanotechnology and the Importance of Materials Engineering	Session 9 - Making in India: Challenges & Opportunities in Manufacturing & Energy	Session 10 - Nano SparX
03:15 PM - 03:30 PM	Tea / Coffee Break		
03:30 PM - 04:30 PM	Poster Session (Magadh)	Session 11 - Healthcare & Medical Electronic	Session 12 - Nano SparX
04:30 PM - 05:00 PM	Nano SparX, Poster Awards & Valedictory Address (GBR)		





13TH BENGALURU INDIA NANO

The Department of Science & Technology, Government of Karnataka along with Jawaharlal Nehru Center for Advanced Scientific Research (JNCASR) hosted **13th** edition of '**BENGALURU INDIA NANO 2024**' between 2nd & 3rd, August and pre-conference tutorials on 1st, August, 2024 at The Lalit, Bengaluru with the central theme '**Nanotechnology for Sustainability - Climate, Energy and Healthcar**' under the Guidance and leadership of **Vision Group on Nanotechnology** led by **Prof. C.N.R. Rao**, FRS, Linus Pauling Research Professor; Honorary President, JNCASR; Chairman, Karnataka's Vision Group on Nanotechnology and Science & Technology; Chief Mentor, Bengaluru INDIA NANO made the event possible. MM Activ Sci-Tech Communications was the Event Curator for the event.

Distinguished dignitaries at the Inaugural Function comprised of **Shri Siddaramaiah**, Hon'ble Chief Minister of Karnataka; **Shri D.K. Shivakumar**, Hon'ble Deputy Chief Minister of Karnataka; **Prof. C.N.R. Rao**, FRS, Linus Pauling Research Professor; Honorary President, JNCASR; Chairman, Karnataka's VGNT and Science & Technology; Chief Mentor, Bengaluru INDIA NANO, **Shri N. S. Boseraju**, Hon'ble Minister of Minor Irrigation and Science & Technology, Govt. of Karnataka; **Shri Priyank Kharge**, Hon'ble Minister for Information Technology & Biotechnology; RDPR, Govt. of Karnataka. **Dr. Indumati Rao**, Hon. Coordinator, ETU, JNCASR, Bengaluru; **Dr. Shalini Rajneesh**, IAS, Chief Secretary, Govt. of Karnataka; **Dr. Kiran Mazumdar-Shaw**, Chairperson, Biocon Ltd.; Chairperson Vision Group on Biotechnology, Govt. of Karnataka; **Prof. Navakanta Bhat**, Chair, VGNT, Govt. of Karnataka; Dean, Division of Interdisciplinary Sciences, Professor, CeNSE, IISc, Bengaluru; **Shri Rizwan Arshad**, Hon'ble Member of the Legislative Assembly, Shivajinagar Assembly Constituency, Karnataka; **Prof. P.S. Anil Kumar**, Chair, CEC - 13th Bengaluru INDIA NANO 2024, Dean, Administration & Finance, Professor, Dept. of Physics, IISc, Bangalore; **Dr. Ekroop Caur**, IAS, Secretary, Department of E, IT, Bt, and Science & Technology, Govt. of Karnataka; **Shri Pavan Kumar Malapati**, IAS, Director, Department of Science & Technology; Managing Director, Karnataka Science and Technology Promotion Society (KSTePS), Govt. of Karnataka;





INAUGURAL GLIMPSES

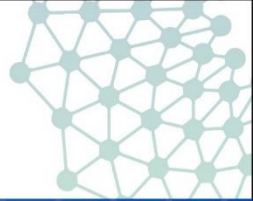




KEY HIGHLIGHTS

- The prestigious **Prof. C.N.R. Rao Bengaluru INDIA NANO Science 2024 Award** was presented to **Prof. Arindam Ghosh**, JRD Tata Chair Professor and J. C. Bose National Fellow, Department of Physics, Indian Institute of Science, Bangalore.
- Celebrated 90th Birthday and Felicitation to **Prof. C.N.R Rao**
- Release of 13th Bengaluru INDIA NANO 2024 Compendium at the hands of Hon'ble Chief Minister **Shri Siddaramaiah**, Govt. of Karnataka
- The International Conference had 4 Plenary Sessions covering topics like Nano in Energy, Nano For Healthcare and Nano for Climate.
- The conference featured **81** Distinguished Speakers across **41** sessions, exploring a broad range of topics from cutting-edge research to practical industry applications in nanotechnology. Over **200** young attendees participated in the pre-conference tutorials.
- At the Valedictory, **Dr. Devi Shetty**, Founder of Narayana Hrudayalaya, delivered an insightful "**Vision Talk**".
- International Representations from **11 countries**, including Korea, Morocco, USA, UK, France, Canada, Germany, Netherlands, Russia, Japan, and Poland.
- **Global Innovation Partner Countries** like USA, Germany, and the Netherlands curated exclusive sessions in the GIA track
- The **Bengaluru INDIA NANO Innovation Award 2024** was conferred upon **Jawaharlal Nehru Centre for Advanced Scientific Research - Centre for Nano and Soft Matter Sciences - Saint Gobain Research India**.
- **200 Posters** from **young researchers** across **35 cities**, **19 states**, **3 entries** from abroad, and **70 institutions** including **145** from Bengaluru. The **Top 15 Best Posters** were awarded.
- The Tradeshow featured **50 Exhibitors**, comprising **21 Startups** and **28 Industry and Institutes**.
- The **Nano for the Young Programme** witnessed 700+ Post Graduate and Graduate students and Nanotechnology Faculty
- The Event received very good coverage in Print and Electronic Media





PRE-CONFERENCE TUTORIALS

The 13th Bengaluru INDIA NANO featured a Pre-Conference Tutorial, providing participants with in-depth insights into foundational concepts and emerging trends in nanotechnology, led by experts in the field.

Tutorial Topics:

- Nano Fabrication
- Nano Characterization
- Nano in Biology

Tutors:

- **Prof. Shankar Kumar Selvaraja** | Professor, IISc Bangalore
- **Prof. Saurabh Chandorkar** | Professor, IISc Bangalore
- **Prof. Chandrabhas Narayana** | Director, Rajiv Gandhi Centre for Biotechnology
- **Prof. Ravishankar N** | Chair and Professor, Materials Research Centre, IISc, Bangalore
- **Prof. Swaminathan** | Professor and Director, SASTRA University
- **Prof. M. Vijayalakshmi** | Professor, Institute of Bioinformatics and Applied Biotechnology
- **Dr. Praveen Kumar Vemula** | Faculty, DBT-INSTEM
- **Prof. K. Uma Maheswari** | Professor, SASTRA University





INTERNATIONAL CONFERENCE

The 13th Bengaluru INDIA NANO, a premier forum in Nanoscience and Nanotechnology, attracted a diverse audience including industry leaders, international trade delegations, R&D experts, academia, policymakers, and investors. This event provided an exceptional platform for knowledge-sharing, networking, and business opportunities. Under the leadership of Prof. P. S. Anil Kumar, Dean of Physics at the Indian Institute of Science and Chairman of the Conference Executive Committee, the conference sessions explored impactful topics such as Nano in Healthcare, Climate, and Energy, alongside industry-focused sessions like Making in India: Challenges & Opportunities in Manufacturing & Energy; Applied Nanotechnology and the Importance of Materials Engineering; Healthcare & Medical Electronic. The conference offered a valuable and enriching experience for all participants.

The Plenary Lectures were addressed by:

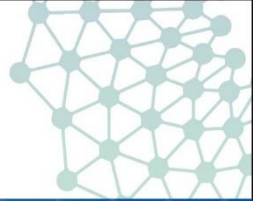
- **Prof. Pulickel Ajayan** | Chair, Department of Materials Science and NanoEngineering, Rice University, USA
- **Prof. Arindam Ghosh** | Professor, Indian Institute of Science Bangalore, India
- **Dr. T. Pradeep** | Professor, IIT Madras, India
- **Balajee Sowrirajan** | Managing Director, Samsung Semiconductor India Research, India





OUR DISTINGUISHED SPEAKERS





INDUSTRY TRACK

Following the footsteps of BIN 2022, BIN 2024 featured three dedicated Industry Tracks, building on the success of the previous edition. These tracks brought together leading industry experts and policymakers from the Government of India, alongside key representatives from top organizations such as Applied Materials, Mahindra, Samsung, IESA, MS Ramaiah University, C-CAMP, VTU, AstraZeneca, and TATA. The panel discussions offered valuable insights into the evolving landscape of innovation and technology, reinforcing BIN's commitment to fostering meaningful industry collaborations.

- The first session, led by **Dr. Suraj Rengarajan**, CTO of Applied Materials India, focused on Applied Nanotechnology and the Importance of Materials Engineering. **Dr. Rengarajan** provided valuable insights into the role of advanced materials in driving innovation and technological progress in nanotechnology.
- The second session, expertly designed by **Dr. Shashishekar Adiga**, Director and Head of NextGen Projects at Samsung Semiconductor India Research, explored Making in India: Challenges & Opportunities in Manufacturing and Energy. This session delved into the critical factors shaping India's manufacturing landscape and the potential for growth in the energy sector.
- The third session, curated specifically for Healthcare & Medical Electronics, was guided by **Dr. Taslimarif Syed**, CEO and Director of C-CAMP (Centre for Cellular and Molecular Platforms). This session highlighted the intersection of healthcare and technology, emphasizing breakthroughs in medical electronics and their impact on healthcare innovation in India.

These sessions provided a comprehensive exploration of key sectors, reflecting the conference's commitment to addressing cutting-edge challenges and opportunities.





GLOBAL INNOVATION ALLIANCE (GIA)

The summit witnessed:

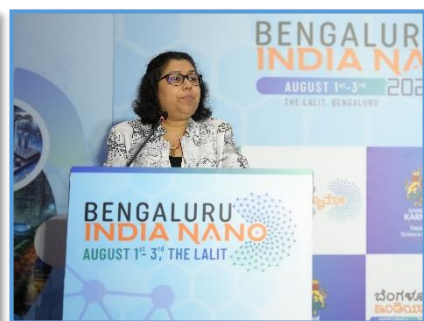
- Delegates from 11 countries
- 3 GIA sessions by international partners - Germany, Netherlands, USA

The Summit brought together global experts who shared their cutting-edge insights on the future of nanotechnology and its impact on industries worldwide. Key discussions focused on cross-border collaboration, innovation, and the transformative potential of nanotechnology.

GIA Partner Sessions with Highlights:

- **GERMANY** – Panel on Co-innovation with Industry, Academia, and Start-ups:
Topic: “How to make the best out of the ecosystem in Bengaluru”
Moderated by: **Prof. Shankar Kumar Selvaraja, Professor | IISc Bangalore, India**
Panel Members: **Kartik Hajela, Co-Founder and COO | Log 9 & Gadhara Reddy, CEO and Founder | NoPo Nanotechnologies, India**
- **NETHERLANDS:** **Dr. Anish Chakkumkal, Associate Scientific Director at Johnson & Johnson Innovative Medicine**, presented on "Nanotechnology-Inspired Vaccine Delivery Systems," offering breakthrough perspectives on the future of vaccine technology and healthcare solutions. **Dr. Dinesh Mysore Siddu from Philips** shared insights into "**Ultrasound Medical Applications using CMUTs**," highlighting how advancements in nanotechnology are enhancing precision and efficiency in medical diagnostics.
- **USA:** **Dr. Gerald G. Lopez from the University of Pennsylvania** discussed "**Empowering Innovation: An Open Invitation for Nanotechnology Collaborations in Pennsylvania**" emphasizing the state's commitment to fostering global partnerships in nanotechnology research and development.

These discussions highlighted the Summit's focus on fostering international cooperation, driving innovation, and exploring the limitless possibilities that nanotechnology holds for the future of various industries.





NANO FOR THE YOUNG

This program was organized to engage students and introduce them to the fascinating world of Nanoscience and Nanotechnology. The event received an overwhelming response, with participation from over 700 students representing various Engineering, Medical, and Biotechnology colleges across Karnataka. The speakers included esteemed personalities such as:

- **Prof. Ashok K Ganguli** | Director & Professor of Chemical Sciences, Indian Institute of Science Education and Research, Berhampur, India
- **Dr. B L V Prasad** | Director, Centre for Nano and Soft matter Research, India
- **Prof. Umesh Waghmare** | Professor, Jawaharlal Nehru Centre For Advanced Scientific Research, India





NANO SPARX

This contest was organized to inspire and motivate young students to develop innovative solutions utilizing nanotechnology to address socially relevant challenges. The focus was on generating ideas that could be quickly evaluated for feasibility. A total of **20** entries were submitted, from which five finalists were selected to compete in the main event.

Top 2 ideas and they were given cash rewards of Rs. 50,000 each.

The Session was chaired by **Dr. Shashishekar Adiga** | Director and Head of NextGen Projects, Samsung Semiconductor India Research, Jury included:

- **Dr. Krishnan Venkateswaran** | Head, Technology and Innovations, Resil Chemicals/Vista Autocare
- **Chandramouli Baskaran** | Partner, Ingroup Consulting Services/ COO, Intelnet Global Services
- **Dr. Sudip Roy** | Founder & CEO, Prescience Insilico Pvt. Ltd



WINNERS
VIMANO
NEER SHAKTI SYSTEMS PVT. LTD.





PARTICIPATION ANALYSIS

1018

DELEGATES

81

SPEAKERS & DIGNITARIES

49

EXHIBITORS

11

COUNTRIES

21

STARTUPS

200

POSTERS

150

B2B MEETINGS

3154

VISITORS

INTERNATIONAL REPRESENTATION

SOUTH KOREA



MOROCCO



USA



UK



FRANCE



CANADA



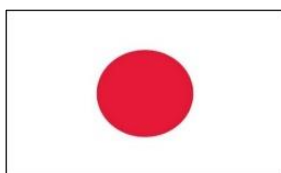
GERMANY



NETHERLANDS



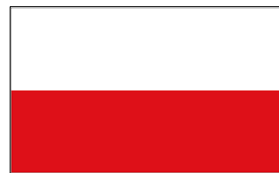
JAPAN



RUSSIA



POLAND





NANO TECH QUIZ

The NanoTech Quiz, hosted by Bengaluru INDIA NANO, fostered awareness about the captivating realm of Nanotechnology among students. Opened to all undergraduate students across India, this quiz encouraged participants to stay updated with the latest developments in Nanotech. Quiz was conducted online in 4 zones from 22 States and 2 Union Territory and received over **437 entries**. The Quiz was conducted with the guidance of **Dr. B. L. V. Prasad**, Director, Centre for Nano and Soft Matter Sciences, Bengaluru.



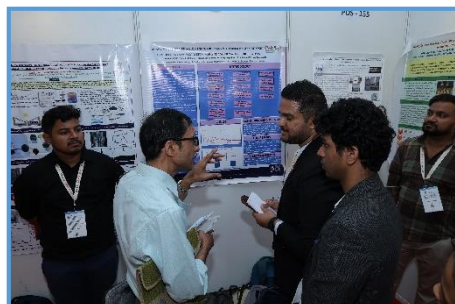
STATE	PARTICIPANTS & INSTITUTE	RESULT	CASH PRIZE
JHARKHAND	ANIMESH PATRA Birla Institute of Technology, Mesra	National Winner	Rs. 50,000/-
KERALA	GOURI B HAREESH NIT Calicut	1 st Runner-Up	Rs. 40,000/-
DELHI	BHAVYA BANSAL School of Open Learning University of Delhi	2 nd Runner-up	Rs. 30,000/-





POSTER - WALKWAY OF DISCOVERY

Young Scientists and Researchers from National institutes and Universities presented new research ideas in the Poster Session - Walkway of Discovery. A total of **200** Posters were on displayed selected by a Committee headed by **Prof. Eswaramoorthy Muthusamy** Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR). The Top Universities & Collages are Indian Institute of Science, Dayananda Sagar University, Acharya Institute of Technology, PES University, R V College of Engineering, ICFRE-Institute of Wood Science and Technology, Padmashree Institute of Management & Sciences, MS Ramaiah University of Applied Sciences, Garden City University, Biocon Academy, etc.





NANOTECH EXHIBITION

The Exhibition Inauguration at Bengaluru INDIA NANO 2024 was done by **Shri D K Shivakumar**, Hon'ble Deputy Chief Minister of Karnataka. The exhibition showcased **49** Exhibitors and **21** startups represented the latest innovations in Nanotechnology, featuring cutting-edge advancements from leading corporates, pioneering startups, distinguished scientists, and visionary entrepreneurs. Attendees can explore groundbreaking technologies and witness firsthand of the future of nanotech, highlighting its transformative potential across various sectors. The exhibition served as a dynamic platform for networking, knowledge exchange, and fostering collaborations that will drive the industry forward. The Exhibition attracted over **3154** visitors.

The **Leading Exhibitors** included Park Systems; Bangalore Bioinnovation Centre; Benlycos; Bioprobe Lab; Birla Institute of Technology & Science, Pilani; Bits Biocytih Foundation; Centre For Nano and Soft Matter Sciences; Centre For Semiconductor Technologies; Durmeric Naturaceuticals; Emvega Technologies; Global Marketing Services; Gopafy - Smart Business Solutions; Huber India; ICEND; Indian Oil Corporation; Indian Science Technology and Engineering Facilities Map; INFAB; International Advanced Research Centre for Powder Metallurgy & New Materials; Invati Creations; Jawaharlal Nehru Centre for Advanced Scientific Research; JK Nanosolutions; LV Surya Tech LLP; M.S. Ramaiah Institute of Technology; Mavolo Research; Meerkats. World; Nano Edu Kit; National Research Development Corporation; Neuome; Neorigami Automation India; Newchem Sunraysia; NOPO; Nuthan Labs; Pennsylvania, USA; Ray Nano Science & Research Centre; Sastra Deemed University; Scitechesy Research & Technology; Semiconductor Fabless Accelerator Lab; Trinano Technologies; Visvesvaraya Technological University; VNIR Biotechnologies.





EXHIBITION





NANO EXCELLENCE AWARDS FUNCTION

The evening program was illuminated by the mesmerizing tune of the Sitaras of **Ustad Rafique Khan & Ustad Shafique Khan** accompanied by the Tabla, adding a soulful touch to the event.



The following prestigious Awards were presented to the deserving winners during the event amidst a large gathering:

The much sought-after **Bengaluru INDIA NANO Innovation Award 2024** was conferred upon **JNCASR-CeNS-SGRI Team**. This award recognised their groundbreaking work in smart glass technology, led by **Prof. G. U. Kulkarni** from JNCASR Bengaluru, along with **Dr. Ashutosh K. Singh** and **Mr. Rahul M.** from CeNS Bengaluru, and **Dr. Srinivasprasad B. S.** from Saint Gobain Research India. Their innovative project, **“Affordable Smart Glass Panels as Dynamic Gateway for Enhanced Environments,”** leverages advanced nanoscience to create energy-efficient glass with transparent-to-opaque transitions. This breakthrough promises significant advancements in sustainable architecture and is a milestone in window technology.





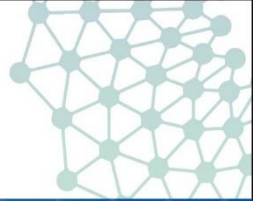
NANO EXCELLENCE AWARDS FUNCTION

Karnataka DST Nanoscience Fellowships: To encourage the promotion of nanoscience, the Government of Karnataka introduced the Karnataka DST Nanoscience Fellowship Awards for researchers. A cash prize of Rs. 50,000 and a certificate were presented to 5 young researchers as follows:

The selection committee, chaired by **Prof. C.N.R. Rao, FRS**, Honorary Chairman of VGNT and Linus Pauling Research Professor, announced the awardees:

- **Ms. Sumita Mukherjee**, Indian Institute of Science Education and Research (IISER), Berhampur
- **Ms. Soumi Mondal**, New Chemistry Unit, Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bengaluru
- **Dr. Kenneth Lobo**, Centre for Nano and Soft Matter Sciences, Bangalore
- **Ms. Manisha Bungla**, Indian Institute of Technology, Delhi
- **Mr. Sourav Rudra**, Chemistry and Physics of Materials Unit, Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bengaluru





VALEDICTORY FUNCTION, NANOSPAX & POSTER AWARDS

Bengaluru INDIA NANO concluded with Valedictory Function followed by NanoSparX and Poster Awards presentations. The dignitaries included **Dr. Devi Shetty**, Founder, Narayana Hrudayalaya Pvt Ltd; **Shri N. S. Boseraju**, Hon'ble Minister of Minor Irrigation and Science & Technology, Govt. of Karnataka; **Pavan Kumar Malapati**, IAS, Director, Dept. of Science & Technology, Govt. of Karnataka Managing Director, Karnataka Science and Technology Promotion Society (KSTePS), Bengaluru; **Prof. Navakanta Bhat**, Chair, Vision Group on Nanotechnology, Govt. of Karnataka, Dean, Division of Interdisciplinary Sciences, Professor, CeNSE, IISc, Bangalore; **Prof. P.S. Anil Kumar**, Conference Committee Chair, CEC - Bengaluru INDIA NANO 2024 Dean, Administration & Finance, Professor, Dept. of Physics, IISc, Bangalore and **Mr. Jagdish Patankar**, Executive Chairman, MM Activ Sci-Tech Communications.





BEST EXHIBITOR AWARDS

The Best Exhibitors were recognized and awarded in different categories during the event. For the selection of the Award, an Eminent Jury had been constituted comprising of Members from Industry, Academia, Media and Government.

CATEGORY	AWARDEE
INTERACTIVE & BEST MANAGED	PARK SYSTEMS
CONTENT & INFORMATION	INDIAN OIL CORPORATION LIMITED
INNOVATIVE DISPLAY	RAY NANO SCIENCE & RESEARCH CENTRE

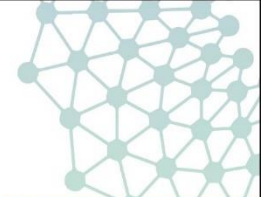




BEST POSTER AWARDS

Poster Session witnessed **200** poster display. The following **15** Best Poster Papers were selected by a Committee headed by **Prof. Eswaramoorthy Muthusamy** Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR); awarded with a certificate and **Rs. 20,000/- prize each by KSTePS**. A Poster Document consisting of all the Poster Abstracts was also published for the benefit of all the Delegates & Visitors.

AWARDEE & INSTITUTE	TITLE OF PAPER
BIBEK CHAW PATTNAYAK National institute of technology Rourkela	Biomass-derived hydrogel-based sunlight-driven interfacial evaporator for seawater desalination: state-of-the-art technique for water-sunlight-energy nexus
BHANU RANJAN Indian Institute of Technology Roorkee	Pseudocapacitive Storage in Molybdenum Oxynitride Nanostructures Reactively Sputtered on Stainless-Steel Mesh towards an All-Solid-State Flexible Supercapacitor
ABIR KAYAL Indian Institute of Science, Bengaluru	Facile synthesis of a Reusable MoS ₂ Aerogel for Efficient HCl Gas Absorption
VINAY KUMAR T M ICAR-National Bureau of Agricultural insect Resources	Role of Nanotechnology in Pest Management
GAYATHRI R PISHARODY Centre for Nano and Soft Matter Sciences	A paradigm shift for LC alignment and low-voltage infrared regulators: Solution-processed hexagonal-boron nitride nanoflakes
ROHIT ATTRI Jawaharlal Nehru Centre for Advanced Scientific Research	Emergence of In Materia Intelligence in Energy-efficient Neuromorphic Devices realized using Self-forming Hierarchical Structures
ADRIJA GHOSH Jawaharlal Nehru Centre for Advanced Scientific Research	Modular Gating of Ion Transport by Post-synthetic Charge Transfer Complexation in a Metal-Organic Framework based Nanochannel
SATISH KANNA M SASTRA Deemed University	Fabrication of Magnesium-Doped Nano Hydroxyapatite and Nano Hydroxyapatite Biomimetic Scaffolds for Bone Tissue Engineering
AKHILASREE KARTHIKEYAN SASTRA Deemed University	Development of a dual-targeted dual drug-loaded theranostic nanocarrier for the treatment and management of cerebral stroke
D H NAGARAJU REVA University	Magic of Iron in NiCoS ₂ for HER Performance: Quest for Iron Effect
NEERAJA NAIR Amrita School of Nanoscience and Molecular Medicine	Nano-surface Engineered Cathodes for High performance Sodium-ion Batteries
SURESH KUMAR Indian Institute of Technology, Jodhpur	WS ₂ -decorated PdSe ₂ -based Highly Sensitive and Selective Hydrogen Gas Sensor
KRUTHI K. RAO Institute of Nano Science and Technology	Engineering Paper into an Advanced Ultrasensitive Electrochemical Point-of-Care Testing Device for Neurotransmitter Detection in Urine.
MOULI DAS Centre for Nano and Soft Matter Sciences, Bengaluru	Metal Thiolates as Reactive Precursors for Facile Synthesis of AgBiS ₂ Nanocrystals (NCs) in Ambient Conditions and Their Application in Self-Powered Broadband Photodetectors
KRISHNAPPAGARI VIJAY KUMAR IIT Patna	Scaling up Simultaneous Exfoliation and 2H to 1T Phase Transformation of MoS ₂



PRINT MEDIA

The campaign began with print media advertisements focused on event announcements, targeting Karnataka, South India, and the national audience through major mainstream and business newspapers. This included two all-India advertisements in the Economic Times to promote the event at the national level. In the later stages, speaker-specific advertisements were introduced to boost delegate registrations, followed by inaugural advertisements in English and key Kannada newspapers. In total, the campaign covered 12080 sqcm of advertising space, significantly boosting event participation from run-up to the inauguration.

Leading newspapers used across the campaigns were:

Sr. No	Date	Publication	Advt Size in Sqcm
1	Tue, 9th July	Times of India- Karnataka Edition	400
2	Wed, 10th July	Economic Times- All India Edition	400
3	Thu, 11th July	Economic Times- All India Edition	400
4	Mon, 15th July	Times of India- Karnataka Edition	400
5	Tue, 16th July	Hindu- Karnataka Edition	400
6	Thu, 18th July	Deccan Herald- Karnataka Edition	240
7	Fri, 19th July	The New Indian Express- Karnataka Edition	240
8	Mon, 22nd July	Times of India- Karnataka Edition	400
9	Mon, 29th July	Times of India- Karnataka Edition	400
10	Tue, 30th July	Deccan Herald- Karnataka Edition	400
11	Wed, 31st July	Hindu- Karnataka Edition	400
12	Thu, 1st Aug	Times of India- Karnataka Edition	400

Engage in Bengaluru INDIA NANO 2024 for a Greener Future!

BENGALURU INDIA NANO
AUGUST 1st-3rd 2024
THE LALIT, BENGALURU

Nanotechnology for Sustainability
Climate, Energy & Healthcare

Shri N. S. Bosejagi, Hon'ble Minister of Minor Irrigation and Science & Technology, Government of Karnataka, releasing the event brochure along with other dignitaries at the Curator's Pavilion programme.

Conference Focus

- Nano in Climate
- Nano in Healthcare
- Nano in Energy
- Nano in Semiconductor

Tutorials

- Nano in Fabrication
- Nano in Biology
- Nano in Characterisation

Exhibition Focus

- Startup Pavilion
- Corporate

Special Programs

- NanoSpaX Startup Pitching
- Nano Innovation Award
- Nano Excellence Awards
- Poster Presentations
- Nanotech Quiz

Highlights of Bengaluru INDIA NANO 2024

- 25+ SESSIONS
- 75+ SPEAKERS
- 700+ DELEGATES
- 50+ EXHIBITORS
- 06+ OA COUNTRIES
- 175+ POSTERS
- 3500+ ATTENDEES

Organiser: **ASTAR** | **JNCASR**

Book a Booth: Ambika +91 95359 89435 | Register as a Delegate: Bhatya +91 97392 7804 | Present a Poster: Prabha +91 89967 85005

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Discover the Future of Nanotech with Leading Minds, Addressing the Latest in Climate, Energy, Healthcare & Semiconductors

THEME

Dr. Thangapp Pradeep, Balgopal Srinivasan, Prof. Nishit Babara, Prof. Divyanka Katti, Dr. Rajmanan Pushmanam, Dr. Anish Gargal, Dr. K. Kamaha, Dr. Debashish Bhattacharjee, Prof. Neelam Singh, Dr. Christian George, Prof. Sudhakar Basu, Dr. Raghavakar N.

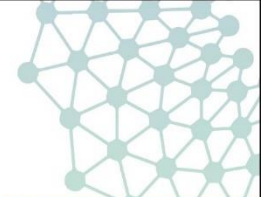
Organiser: **ASTAR** | **JNCASR**

Book a Booth: Ambika +91 95359 89435 | Register as a Delegate: Bhatya +91 97392 7804



Inaugural Advertisements

Sr. No	Publication	Advt Size in Sqcm
1	Economic Times- Karnataka Edition	400
2	Hindu- Karnataka Edition	400
3	The New Indian Express- Karnataka Edition	400
4	Times of India- Karnataka Edition	400
5	Deccan Herald- Karnataka Edition	400
6	Prajavani- Karnataka Edition	400
7	Vijayvani- Karnataka Edition	400
8	Vijay Karnataka- Karnataka Edition	400
9	Udayavani- Karnataka Edition	400
10	Kannada Prabha- Karnataka Edition	400
11	Vaaritha Bharathi- Karnataka Edition	400
12	Vishvavani- Karnataka Edition	400
13	Udayakala- Karnataka Edition	400
14	Samyukta Karnataka- Karnataka Edition	400
15	Sanjevani- Karnataka Edition	400
16	Prajapragathi- Karnataka Edition	400
17	Hosadigantha- Karnataka Edition	400
18	Eesanje- Karnataka Edition	400
19	Dehali Vaarthe- Karnataka Edition	400



TRADE MEDIA

Trade media played a pivotal role in spreading the word about the event within the nanotech community. As this is focused media, the right stakeholders who matter for the event were reached out via these media partners. The collaboration included placing magazine advertisements as well as online banner ads on their portals.

Partnership with following Media Partners was made.

CURRENT SCIENCE

ChemicalWeekly



BioStartUps
Leading Platform for Emerging Startups

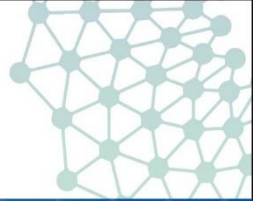


BioSpectrum
the business of Bio & Health Sciences

SR
Startup Reporter
WHAT WHEN WHY WHERE HOW

RADIO

Radio Campaign was also carried out to create awareness about the interest and impact of nanotech applications onto the human lives. The campaign was done with Radio City 91.1 FM which is a popular Kannada station from the Bengaluru. This campaign was useful to create last minute delegate registrations buzz as well as drive visitors to the venue. Total of 1665 secondages FCT campaign was carried out, also there were RJ mentions and visit of RJ to the venue during the event.



OUTDOOR CAMPAIGN

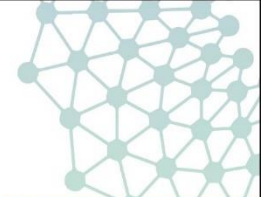
The outdoor campaign featured a large gantry placed near the event venue to raise awareness among commuters passing through the area. Additionally, a mobile van was deployed, displaying content in both English and Kannada - one side in each language. The van followed a strategic route, covering research institutes, academic institutions, corporate offices, and popular malls during weekends to maximize visibility and engagement.

Gantry at Mekhri Circle towards Hotel Lalit



Mobile Van covering Tech Parks on weekdays and malls on weekends

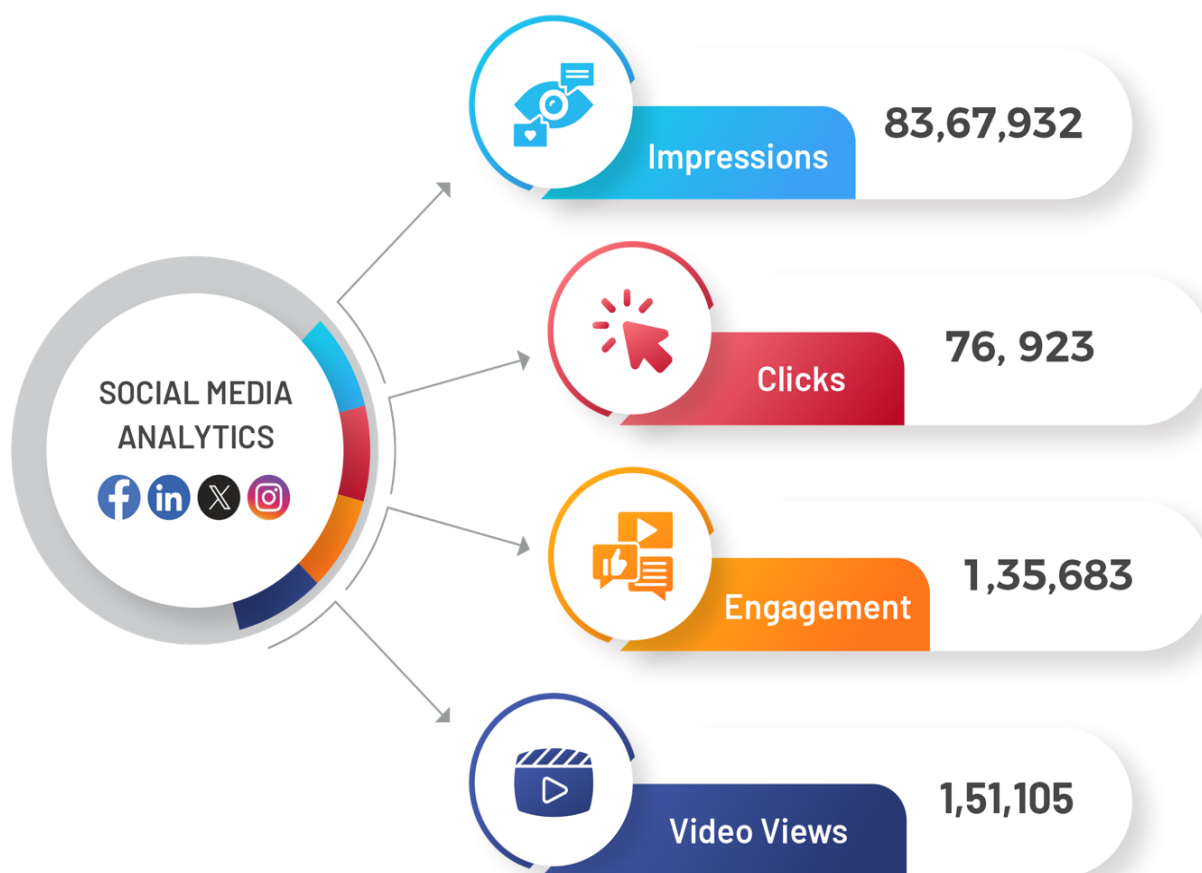




SOCIAL MEDIA

The social media campaign for the 13th Bengaluru INDIA NANO began in late December 2023, utilizing platforms like Facebook, LinkedIn, X, Instagram, and YouTube. The initial posts focused on announcing the event, unveiling the theme, and sharing "save the date" creatives and event highlights. As the campaign progressed, the focus shifted to promoting conference sessions, speakers, and the exhibition. Special emphasis was also placed on key components of the event, such as the Nanotech Quiz, awards, and poster presentations.

During the event, the campaign delivered live coverage across all three days, featuring posts on the inauguration, parallel sessions, award ceremonies, felicitations, and the valedictory. This resulted in the event achieving the strongest social media presence ever for a NANO event.



MEDIA COVERAGE - MAIN EVENT

ಆ. ರಿಂದ ನ್ಯಾನೊ ಸಮ್ಮೇಳನ

60ಕ್ಕೂ ಹೆಚ್ಚು ಜಿಎಂ ಡಿಆರ್‌ಗಳ ಪ್ರತಿನಿಧಿಗಳು ಭಾಗ | 50ಕ್ಕೂ ಹೆಚ್ಚು ಸಂಸ್ಥೆಗಳಿಂದ ಪ್ರದರ್ಶನ

ಬೆಂಗಳೂರಿನಲ್ಲಿ ನಡೆಯುತ್ತಿರುವ 13ನೇ ಆವೃತ್ತಿಯ ಬೆಂಗಳೂರು ಇಂಡಿಯಾ ನ್ಯಾನೊ ಸಮ್ಮೇಳನದ ದ್ವಿತೀಯ ದಿನದ ಪ್ರಥಮ ಅಧಿವೇಶನವು ಸಂಜೆ 6 ಗಂಟೆಗೆ ಆರಂಭವಾಯಿತು. ಸಂಜೆಯ ಅಧಿವೇಶನದಲ್ಲಿ ಸಂಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು ಮಾತನಾಡಿದರು. ಅವರು ನ್ಯಾನೊ ತಂತ್ರಜ್ಞಾನದ ಪ್ರಾಮುಖ್ಯತೆಯನ್ನು ಹಾಗೂ ಇದರ ಮೂಲಕ ದೇಶದ ಅಭಿವೃದ್ಧಿಯನ್ನು ಸಾಧಿಸುವುದರ ಬಗ್ಗೆ ಮಾತನಾಡಿದರು. ಅವರು ನ್ಯಾನೊ ತಂತ್ರಜ್ಞಾನದ ಮೂಲಕ ದೇಶದ ಅಭಿವೃದ್ಧಿಯನ್ನು ಸಾಧಿಸುವುದರ ಬಗ್ಗೆ ಮಾತನಾಡಿದರು.



ಸಂಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು ಮಾತನಾಡುತ್ತಿರುವುದರಲ್ಲಿ ಒಂದು ದೃಶ್ಯ.

Bengaluru to host 13th edition of nanotech event in August

The 13th edition of Bengaluru India Nano, the country's flagship event in the nanotechnology sector, is being organized by the State government's Department of Science and Technology, Karnataka Science & Technology Promotion Society (KSTPS), and Jawaharlu Nehru Centre for Advanced Scientific Research.

Bengaluru India Nano in August

BENGALURU: The 13th edition of 'Bengaluru India Nano', India's flagship event in the Nanotech sector, was officially announced by N. S. Bose, Minister of Minor Irrigation and Science & Technology, at a certain raiser programme held in Bengaluru.

Nanotech for Sustainability: B'luru India Nano '24 back after 4 yrs

AFTER a four-year gap, Karnataka government will host the Bengaluru India Nano 2024 event from August 1. This is the first offline event since the lockdown in 2020.

The event is organized by the Department of Science and Technology along with the Jawaharlu Nehru Centre for Advanced Scientific Research (JNCASR). Aimed to help researchers, scientists, students, industry policymakers, and students, all under the same roof, the department will host pre-conference tutorials to help participants receive in-depth knowledge and hands-on experience.



ಸಂಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು ಮಾತನಾಡುತ್ತಿರುವುದರಲ್ಲಿ ಒಂದು ದೃಶ್ಯ.

नेनो प्रौद्योगिकी में राज्य को बनानेो अग्रणी: बोसराजू

700 से अधिक वैज्ञानिक, उद्योग नेता, और छात्रों का प्रतिनिधित्व करने वाले 75 विशेषज्ञों का एक समूह, 2024 में आयोजित होने वाले 'बेङ्गलूरु इंडिया नैनो 2024' कार्यक्रम में भाग लेने के लिए बंगलूरु में एक कार्यक्रम में शामिल हुए।

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ಆಗಸ್ಟ್ 1ರಿಂದ ಬೆಂಗಳೂರು ಇಂಡಿಯಾ ನ್ಯಾನೊ ಸಮ್ಮೇಳನ

ವಾತಾವರಣ ಸ್ನಾನೋ ಸಂಶೋಧನೆಗೆ ಹೆಚ್ಚಿನ ಒತ್ತು: ಭೋಸರಾಜು

Govt aims to take K'taka lead in nanotechnology research

ನ್ಯಾನೊ 30ರಷ್ಟು ಸಂಶೋಧನೆಗೆ ಅಡ್ಡ: ಬೋಸರಾಜು

ಬೆಂಗಳೂರಿನಲ್ಲಿ ನಡೆಯುತ್ತಿರುವ 13ನೇ ಆವೃತ್ತಿಯ ಬೆಂಗಳೂರು ಇಂಡಿಯಾ ನ್ಯಾನೊ ಸಮ್ಮೇಳನದ ದ್ವಿತೀಯ ದಿನದ ಪ್ರಥಮ ಅಧಿವೇಶನವು ಸಂಜೆ 6 ಗಂಟೆಗೆ ಆರಂಭವಾಯಿತು.

ಆ. ರಿಂದ ಬೆಂಗಳೂರು ಇಂಡಿಯಾ ನ್ಯಾನೊ ಸಮ್ಮೇಳನ

ಕರ್ನಾಟಕ ಸರ್ಕಾರವು ನ್ಯಾನೊ ತಂತ್ರಜ್ಞಾನದಲ್ಲಿ ಅಗ್ರಣಿಯನ್ನು ಸಾಧಿಸಲು ಪ್ರಯತ್ನಿಸುತ್ತಿದೆ.

ನ್ಯಾನೊ ತಂತ್ರಜ್ಞಾನದ ಮೂಲಕ ದೇಶದ ಅಭಿವೃದ್ಧಿಯನ್ನು ಸಾಧಿಸುವುದರ ಬಗ್ಗೆ ಮಾತನಾಡಿದರು.

KSRF, e-KRDIP to spearhead nanotech research in State

The Hindia Bureau Bengaluru The State has been taking significant steps to take a leading position in nanotechnology research, and this would be achieved through the Karnataka State

Research Foundation (KSFR) and the e-Karnataka Research and Development Innovation Platform (e-KRDIP), said Minister of Minor Irrigation, Science and Technology N.S. Bose

"Nanotechnology research will be given high priority through these two institutions," said N.S. Bose

2024, scheduled for August 1 to 3, will focus on the theme "Nanotechnology for Sustainable Climate, Energy, and Healthcare"

ಆ.1ರಿಂದ ಬೆಂಗಳೂರು ಇಂಡಿಯಾ ನ್ಯಾನೊ ಸಮ್ಮೇಳನ

MEDIA COVERAGE - MAIN EVENT

Nanotechnology-based solutions needed to combat environmental hazards: Siddu

CM Siddaramaiah has urged the state government to support nanotechnology-based solutions to combat environmental hazards. He said that such solutions are essential for a sustainable future. Siddaramaiah, who is also the Minister for Science and Technology, said that the state government will support such solutions through various initiatives. He said that the state government will support such solutions through various initiatives. He said that the state government will support such solutions through various initiatives.

CM invites nano-tech entrepreneurs to do biz in K'taka

SONAL CHOUDHARY BENGALURU DING
Chief Minister Siddaramaiah has invited nano-tech entrepreneurs to do business in Karnataka. He said that the state government will support such entrepreneurs through various initiatives. He said that the state government will support such entrepreneurs through various initiatives. He said that the state government will support such entrepreneurs through various initiatives.

Graphene 200 times stronger than steel: Prof

PRASAD KARNATAKA
A professor has said that graphene is 200 times stronger than steel. He said that graphene is a revolutionary material with many applications. He said that graphene is a revolutionary material with many applications. He said that graphene is a revolutionary material with many applications.

Develop nanotech solutions for food safety, water purification: Siddaramaiah

The Hindu Bengaluru
Chief Minister Siddaramaiah has urged the state government to develop nanotechnology-based solutions for food safety and water purification. He said that such solutions are essential for a sustainable future. He said that such solutions are essential for a sustainable future.

ವಿಜ್ಞಾನ ಮತ್ತು ಸಂಶೋಧನೆಗೆ ಹೆಚ್ಚಿನ ಮತ್ತು

ವಿಜ್ಞಾನ ಮತ್ತು ಸಂಶೋಧನೆಗೆ ಹೆಚ್ಚಿನ ಮತ್ತು ಒತ್ತಡವನ್ನು ಹೆಚ್ಚಿಸುವುದು. ಇದನ್ನು ಸಾಧಿಸಲು ಸರ್ಕಾರವು ಹಲವಾರು ಕ್ರಮಗಳನ್ನು ಕೈಗೊಳ್ಳುತ್ತಿದೆ. ಇದನ್ನು ಸಾಧಿಸಲು ಸರ್ಕಾರವು ಹಲವಾರು ಕ್ರಮಗಳನ್ನು ಕೈಗೊಳ್ಳುತ್ತಿದೆ. ಇದನ್ನು ಸಾಧಿಸಲು ಸರ್ಕಾರವು ಹಲವಾರು ಕ್ರಮಗಳನ್ನು ಕೈಗೊಳ್ಳುತ್ತಿದೆ.

CM inaugurates 13th India Nano, calls for international collaboration

CM Siddaramaiah has inaugurated the 13th India Nano Summit. He called for international collaboration in nanotechnology. He said that such collaboration is essential for a sustainable future. He said that such collaboration is essential for a sustainable future.

Our Bureau Bengaluru

Karnataka Chief Minister Siddaramaiah has inaugurated the 13th India Nano Summit. He called for international collaboration in nanotechnology. He said that such collaboration is essential for a sustainable future.

CM inaugurates 13th India Nano, calls for international collaboration

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ನಾನಾ ಸಮಸ್ಯೆಗೆ ನ್ಯಾನೋ ಪರಿಹಾರ ಬೇಕು: ಸಿಎಂ

ಸಿಎಂ ಸಿದ್ಧರಾಮಾiah have said that nanotechnology-based solutions are needed to combat environmental hazards. He said that such solutions are essential for a sustainable future. He said that such solutions are essential for a sustainable future.

Nanotechnology-based solutions needed to combat environmental hazards: K'taka CM

Regional Chief Minister Siddaramaiah has urged the state government to support nanotechnology-based solutions to combat environmental hazards. He said that such solutions are essential for a sustainable future.

ನಾನೋ ಟೆಕ್ನಾಲಜಿ ಅಭಿವೃದ್ಧಿಗೆ ಸರ್ಕಾರ ತಹವಾರು: ಸಿಎಂ

ಸಿಎಂ ಸಿದ್ಧರಾಮಾiah have said that the government will support nanotechnology-based solutions to combat environmental hazards. He said that such solutions are essential for a sustainable future.

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Bengaluru will transform into India's Nano Tech hub: CM Siddaramaiah

CM Siddaramaiah has said that Bengaluru will transform into India's Nano Tech hub. He said that such transformation is essential for a sustainable future. He said that such transformation is essential for a sustainable future.

Govt asks nano scientists, engineers to innovate on waste management

Govt has asked nano scientists and engineers to innovate on waste management. He said that such innovation is essential for a sustainable future. He said that such innovation is essential for a sustainable future.

Bengaluru will transform into India's Nano Tech hub: CM

CM Siddaramaiah has said that Bengaluru will transform into India's Nano Tech hub. He said that such transformation is essential for a sustainable future.

ನಾನೋ ಟೆಕ್ನಾಲಜಿ ಅಭಿವೃದ್ಧಿಗೆ ಸರ್ಕಾರ ತಹವಾರು: ಸಿಎಂ

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ಕಡಿಮೆ ದರದಲ್ಲಿ ಹೆಚ್ಚು ಉತ್ಪಾದನೆ ಮಾಡಿ: ಡಿಸಿಎಂ ನ್ಯಾನೋ ತಂತ್ರಜ್ಞಾನದಿಂದ ಉತ್ಪಾದನೆ ಸಾಮರ್ಥ್ಯ ವೃದ್ಧಿ

ಡಿಸಿಎಂ have said that nanotechnology-based solutions can increase production at a lower cost. He said that such solutions are essential for a sustainable future.

ನಾನೋ ತಂತ್ರಜ್ಞಾನ ಕ್ಷೇತ್ರದ ಅಭಿವೃದ್ಧಿಗೆ ಸರ್ಕಾರ ಸಮೇತ ಒಳನೀಡಿ ಮುಖ್ಯಮಂತ್ರಿ ಸಿದ್ದರಾಮಾiah

ಸರ್ಕಾರ will support nanotechnology-based solutions to combat environmental hazards. He said that such solutions are essential for a sustainable future.

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ಸವಾಲಿಗೆ ನ್ಯಾನೋ ತಂತ್ರಜ್ಞಾನ ಪರಿಹಾರ

ಸರ್ಕಾರ will support nanotechnology-based solutions to combat environmental hazards. He said that such solutions are essential for a sustainable future.

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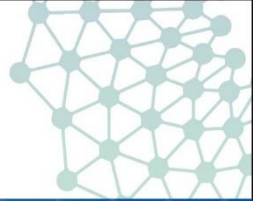
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VENUE BRANDING

Inaugural Hall with 800 Seating Capacity





AWARDS SETUP



QUIZ SETUP



LIGHTING OF LAMP



PODIUM BRANDING



ATA PROGRAMME



PARTNERSHIP STANDEE



SIGNAGE



BRANDING



PARTNERSHIP STANDEE

REGISTRATION AREA BRANDING



VENUE BIRD VIEW

AERIAL VIEW



GBR HALL STAGE



GBR HALL SEATING



LALIT 1 & 2 - STAGE



LALIT 1 & 2 - SEATING



LALIT 3 - STAGE



LALIT 3 - SEATING



LALIT 4 - STAGE



LALIT 4 - SEATING



**CONSOLE BRANDING
IN CONFERENCE HALL**



**MEDIA PLATFORM IN
CONFERENCE HALL**



**BENGALURU
INDIA NANO**
AUGUST 1st-3rd 2024
THE LALIT, BENGALURU

**B2B
PARTNERING**
interlinx™

**BENGALURU
INDIA NANO**
AUGUST 1st-3rd 2024
THE LALIT, BENGALURU

SESSION HALL (GRAND BALLROOM) →

FIRST FLOOR

SPEAKERS LOUNGE (BOARD ROOM) ↖

MEDIA LOUNGE ↖

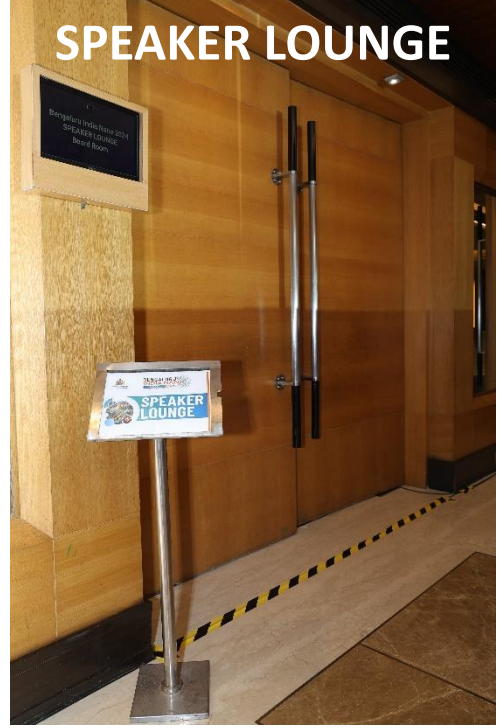
SESSION HALLS (LALIT 1&2, LALIT 3&4) ↖

LUNCH (POOL SIDE) ↖

VIP LOUNGE ↖

B2B MEETINGS (BALUCHI) ↖

#BIRIndiaNano



SPEAKER LOUNGE



REGISTRATION BRANDING



**DELEGATE REGISTRATION
COUNTER**



STUDENT REGISTRATION



EXHIBITION



**VISITOR
REGISTRATION**



**FLOOR
PLAN
EXHIBITORS LIST**

ACKNOWLEDGMENTS

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