

3 - 6 March, 2025 Taj Yeshwantpur, Bengaluru, India

Welcome to INDIA









ICNDT Chairman Welcome Message



Dear Esteemed Colleagues and Participants,

I am pleased to extend my sincere welcome to all of the participants for the 3rd International Conference & Exhibition on NDE 4.0 to be held in Bengaluru, India from 3-6 March 2025 hosted by "Indian Society for Non-Destructive Testing & Supported by ICNDT Specialist Interest Group for NDE 4.0

As we embark on this transformative journey, guided by the theme "Initiate, Evaluate, Grow, Adopt, Deploy and Benefit from Digitalization and Digital Transformation in the Non-Destructive & Inspection World," I expect the world distinct minds should explore, collaborate and innovate ideas for future by using this great platform.

Industry 4.0 has heralded a new era of industrial revolution, characterized by the seamless integration of digital technologies into traditional manufacturing and inspection processes. At the heart of this revolution lies the imperative to enhance safety, reliability, and efficiency in industrial operations, while unlocking new frontiers of innovation and productivity.

The 3rd International Conference on NDE 4.0 serves as a beacon of knowledge and collaboration in this dynamic landscape. Through a diverse array of keynote presentations, technical sessions, and interactive workshops, we aim to explore the latest advancements and trends in non-destructive evaluation, with a focus on harnessing the power of digitalization, automation, and data-driven insights.

I extend my sincere gratitude to the organizing committee, sponsors, and partners for their upcoming efforts in bringing this conference to reality. Your dedication and support have been instrumental in shaping an event that promises to be both enlightening and impactful.

To our esteemed participants, I encourage you to actively engage with your peers, share your expertise, and seize the opportunities for collaboration that abound during this conference. Together, let us chart a course towards a future where industrial inspection is smarter, safer, and more efficient than ever before.

Looking forward to meeting you all & interact during this conference. May your contributions and discussions pave the way for a brighter future in non-destructive evaluation and industrial inspection.

Sincerely

Dr Sajeesh Kumar BABU

ICNDT Chairman

Secretariat: The British Institute of NDT, Midsummer House, Riverside Way, Bedford Road, Northampton NN1 5NX UK

Tel: +44 1604 438300 Fax: +44 1604 438301 Email: gensec@icndt.org

The ICNDT is registered as a legalised Association with its seat in Vienna, Austria.

1230 VIENNA, Deutschstraße 10

Chair: S K Babu Email: chairman@icndt.org





About the Conference

Industry 4.0, the ongoing fourth industrial revolution, is starting to make a big impact in the industrial world. The early adopters are starting to reap the benefits in several different ways and real-life case studies are slowly emerging in the open for others to emulate. These developments are also having a synergistic effect on domains like Non-destructive Evaluation and Inspection Industry's continued and increasing demand for safety, reliability and productivity combined with the usage of newer materials and manufacturing processes, innovative and complex designs of components and structures for higher efficiencies has brought in a lot of focus and attention on the need for better inspection at every step of the process. Industrial inspection using Non-destructive Evaluation (NDE) has undergone a phenomenal change in the way they are being developed, adopted, deployed and implemented in today's world.

The evolution of NDE 4.0 as a subset of Industry 4.0 focusing on the recent advances and trends in the domain of NDE and Inspection is gaining pace globally. The adoption of Digitization, Digitalization, and Digital Transformation suitably enabled by Robotics, Drones, Artificial Intelligence, Machine Learning, IIOT, Augmented and Virtual Reality, Data Analytics, and Digital Twins will revolutionize the industrial inspection world with great impact and benefits. While each one of these is contributing to various advantages, it is the holistic synergies between these multidisciplinary areas which is the true disrupting element for the entire lifecycle of Industrial Inspection be it at the manufacturing stage in the shopfloor or during asset operations after installation.

The International Conference on NDE 4.0 is a new series initiated by the ICNDT's Special International Group on NDE 4.0. The First Conference in this series was held in virtual mode during 14/15 & 20/21 April 2021 and the Second Conference in the series was held in Berlin during October 24-27, 2022. Both were hosted by DGZfP – The German Society for NDT and was well attended and appreciated. With the stage being adequately set by the earlier two conferences, we are now embarking on the Third Conference in the series to be held in Bengaluru, INDIA during March 3 to 6, 2025. For the first time this conference will also feature an Exhibition displaying state-of-the-art products and services. The conference will provide a unique opportunity for all interested to attend, share knowledge, network and accelerate the adoption of NDE 4.0 in their respective industries.







About ISNT

The Indian Society for Non-Destructive Testing (ISNT) is a non-profit, professional body of technologists, engineers, scientists, academicians and researchers in India, who are engaged in the field of non-destructive testing. Since its inception in the year 1972, it has matured and established itself at the international level having stature and recognition. Currently, ISNT has nearly 5000+ members spread over 19 chapters in India covering all the demographic zones with its headquarters being located at Chennai, India. liber molestias architecto a accusamus facilis!

ISNT has the primary responsibility of promoting the awareness of NDT science and technology through education, research and exchange of technical information within the country and internationally to its members and other professionals. ISNT accomplishes this through its other organizational arms – Training Management Board (TMB), National Certification Board (NCB), Program Formulation and Management board (PFMB).

TMB has the primary responsibility of standardizing and harmonizing NDT training for Level 1, 2 and 3 in various methods. NCB takes the lead in certification of NDT professionals in India through a rigorous examination process across the country. The main objectives of PFMB are to conceptualize, formulate and organise various non-certification programs such as Webinars, Workshops, Conferences, Seminars etc. and create a platform for constant interaction with industry, academia and research community.

Quality through Non-Destructive Evaluation Science and Technology (QUNEST) is another body of ISNT formed to: Identify NDE issues and thrust areas; Foster NDE Science and Technology nationally with international inputs; Continuing Education and enhance international standing and make ISNT a global player. ISNT is the sole and the largest professional body in India for NDE professionals and keeps the members informed about technological advances, new products, certification and training and international linkages. It also helps to promote the use of approved international and national standards in NDE and related areas by Indian industry in consultation with the Bureau of Indian Standards. ISNT co-ordinates and collaborates with universities, academic institutions and government bodies for initiating new projects on the development of various NDE techniques.

ISNT publishes a rich content packed quarterly journal – "Journal of NDE" with wide circulation and also books on various NDT related topics to enrich the members with the latest information on technology, products, patents and related topics.

ISNT organizes its flagship event the "Annual Conference and Exhibition on NDE" every year during December first week at different cities of India with a massive participation of speakers, delegates and exhibitors from all segments of the profession.

For more information on ISNT, visit www.isnt.in





About ICNDT

The International Committee for Non-Destructive Testing (ICNDT) is a non-profit organisation devoted to the international development of the science and practice of Non-Destructive Testing in conjunction with individual NDT Societies and recognized continental groupings of NDT Societies. The ICNDT is registered as a legalized Association with its seat in Vienna, Austria. The Vision of ICNDT is to create a safer world through wider use of non-destructive testing (NDT) and diagnostic technologies and the Mission is to lead a global network of NDT societies and their regional groups devoted to the promotion of the development of the science and practice of NDT for the benefit of the public worldwide. As a branch of engineering that is valuable worldwide, ICNDT would like to make the public aware of what Non-Destructive Testing is and why it is such an important component for public safety. ICNDT mostly focuses on fostering cooperation between NDT Federations, Societies, or other organisations, but public awareness will also play a role in the future of NDT.

Keeping the global perspective and demand of NDT, ICNDT is comprised of four major regions, Europe, Asia-Pacific, Pan-America and Africa respectively. The four Regional bodies - The European Federation for Non-Destructive Testing (EFNDT), The Asia Pacific Federation for Non-Destructive Testing (APFNDT), The Pan-American Federation for Non-destructive Testing (PANNDT) and African Federation of Non-Destructive Testing (AFNDT) coordinate and collaborate with ICNDT for most of the activities. While the ICNDT is made up of different regional groups, it goes without saying that those groups are formed by individual National NDT Societies. As it is ICNDT's ongoing mission to promote NDT worldwide having a strong base is of importance and it would like to support National NDT Societies through conferences, cooperation, and even support the formation of new NDT Societies.

ICNDT has seven Working Groups (WGs) focusing on areas such as Qualification and Certification, Education and Research, Communications, Radiation Protection and Safety, Condition Monitoring and Diagnostics, etc. In order to foster, promote and disseminate information and strive to assist in the advancement of technologies, ICNDT has formed several Special International Groups (SIGs). SIG are intended for those topics, which may be either technology areas or application areas, where international liaison is beneficial/necessary. The host society is responsible for organising meetings (mostly via the Internet) and providing secretarial support.

Current groups are: Automotive composites (BINDT), Full matrix capture (BINDT), Guided Wave UT (KSNT), Magnetic Memory Method (MAROVISZ), Microwave NDT (ASNT), NDE 4.0, NDT of Art and Cultural Heritage (BINDT), NDT Reliability (DGZfP), Non-linear UT (KSNT), THz technologies (BINDT) and NDT Frontiers.

ICNDT is also the official partner for the World Conference on NDT series held once every four years at a global location and for the newly started series of International Conference on NDE 4.0 in collaboration with the hosting National Society.

For more information on ICNDT, visit https://www.icndt.org/





Organising Committee

Krishnan Balasubramanian

Conference Chairman

Shyamsunder Mandayam

Conference Convenor

Shashidhar Pallakki

Organizing Committee Chairman

International Advisory Committee

- Sajeesh Kumar BABU Chairman, ICNDT, Austria
- David Bajula Protekt LLC, USA
- Nick Brierley Diondo GmbH (Germany) / BINDT NDE 4.0 Group, UK
- > Pierre Calmon CEA, France
- Yiming Deng Michigan State University, USA
- Serge Dos Santos INSA Centre Val de Loire, Inserm iBraiN, FRANCE
- Cuevas Aguado Esmeralda Tecnatom, Spain
- Ramon Salvador Fernandez Orozco Fercon Group, Mexico
- ➤ Alejandro Garcia AAENDE, Argentina

- David Gilbert
 General Secretary ICNDT and CEO, BINDT, UK
- Nathan Ida University of Akron, USA
- Daniel Kanzler
 Applied Validation, Germany
- ➤ Georgios Karagiannis
 ORMYLIA Foundation. Greece
- ➤ Pete Loftus RCNDE, UK
- Roman Gr. Maev
 Tessonics Inc and
 University of Windsor, Canada
- Rafael Martínez-Oña
 Spanish Society for NDE, Spain
- Norbert Meyendorf
 Univ. of Dayton, USA and Dresden
 University of Technology, Germany
- Siyanda Nkwanyana Vaal University of Technology, South Africa

- Makoto Ochiai Toshiba/JSNDI, Japan
- ➤ Takamasa Ogata JSNDI, Japan
- Ripi Singh Inspiring Next, USA
- Antonello Tamburrino
 University of Cassino and Lazio Meridionale, Italy
- ➤ Raj Venkatachalam Varex Imaging, USA
- ➤ likka Virkunnen
 TrueFlaw, Finland
- Johannes Vrana VRANA GmbH, Germany
- Pranay Wadyalkar OMS, Australiaz
- Gao Xiaorong
 Southwest Jiaotong
 University, China

National Steering Committee

- ➤ Mukesh Arora Arora NDT
- ➤ Venkatraman B IGCAR
- Samaresh Changdar Waygate Technologies
- Samir Choksi Choksi Imaging
- > Bikash Ghose DRDO
- Navita Gupta Satyakiran
- Jaiteerth Joshi DRDO

- Diwakar Joshi IQS
- ➤ Uday Kale KUB
- > Rajul Parikh
 EECI
- > Pari V Scaanray
- ➤ Pardikar R J TWI India
- Viswanathan K Ex-ISRO
- Debasish Mishra GE Aerospace

- Anish Kumar IGCAR
- ➤ Phani Mylavaruppu DMRL
- ➤ Anand U RIL
- ➤ Sarmishtha Sagar NML
- ➤ Shamasundar S ProSim R&D
- ➤ Harikrishna S ISRO
- ➤ Ramesh Kumar M NAL

- ➤ Hemant Kumar RIL
- Balamurugan S TATA steel
- Manoharan V Visiconsult
- Prabhu Rajagopal IIT Madras
- > Om Prakash Boeing
- Deepesh V BHEL





Technical Committee

- Christian Els
 Sentin GmbH & Chairman Al group DGZfP, Germany
- ▶ Daniel Kanzler Applied Validation, Germany
- Ajay Pasupuleti
 Ooga Technologies Inc. USA
- Lennart Schulenberg VisiConsult, Germany
- ➤ Casper Wassink
 Netherlands NDT Society,
 Netherlands

Organizing Committee

- > Anandan Pari Scaanray
- ➤ Vivek Rajamani Electromagfield
- ➤ Prakash Balasubramanian SASTHA Scientific
- Vamsi Krishna Rentala Applied Validation of NDT
- ➤ Tejas Shriprakash Tadpatrikar Airbus India Pvt Ltd.

- ➤ Sagnik Chakraborty
 Airbus India Pvt Ltd.
- ➤ Ashwin Bharadwaj Scientech Services, Bengaluru
- Mugdha Joshi Insight Quality Services
- Vijayaraghavan P Ex-HAL
- ➤ Mohan S Ex-ISRO

- Basavaraj A CMOS
- Manjunath Rao NPCIL
- ➤ Manivannan S NPCIL







Program at A Glance

March 3, 2025

Monday

9:00 am to 6:00 pm: Short Course 1 and 2 running in parallel

March 4, 2025

Tuesday

9:00 am: Conference & Exhibition Inauguration 10:00 am to 6:00 pm: Main Conference Day 1

6:30 pm: Cultural Program 8:00 pm: Networking Dinner

March 5, 2025

Wednesday

9:00 am to 6:00 pm: Main Conference Day 2

7:00 pm: Gala Dinner

March 6, 2025

Thursday

9:00 am to 5:00 pm: Main Conference Day 3

5:00 pm: Valedictory Function







Conference Venue

The legacy of Bengaluru swells with pride and with good reason. Once a stronghold for the British, it has evolved from town to city to megacity and now, India's Silicon Valley. The Taj Yeshwantpur, Bengaluru complements the city's appetite for success with a vibrant unison of intelligent work environment, luxurious spaces and intuitive services. A traveler will find abundant fascination in the recreational opportunities such as guided walking tours, shopping, prominent cultural landmarks such as The National Gallery of Modern Art and the Aeronautical Museum, colonial architecture and prominent art galleries. Whether it's the show stopping lobby or the striking stairway swirling around the chic chandelier that welcomes you, every inch distinctly reflects the Taj and what it stands for. Location-wise, this 5 star luxury hotel is 35 minutes by road

from the international airport, minutes away from Yeshwantpur Railway Terminus, and a few steps away from the metro terminus. In fact, it is nestled amidst everything that's fantastic about Bengaluru. This strategic location gives the business travelers as well as the indulgent connoisseur an advantage. Other facilities include 18,000 square feet of conference and event venues, an independent convention Centre, multi-cuisine dining options, signature experiences, health club and the renowned J Wellness Circle.



Hotel: Taj Yeshwantpur Bengaluru

Location: 2275, Tumkur Rd, Yeshwanthpur Industrial Area, Phase 1, Yeswanthpur, Bengaluru, Karnataka 560022

Distance from Kempegowda International Airport Bengaluru: 31.5 Kms

Distance from KSR Bengaluru City Junction Bengaluru: 8.5 Kms

Host City - Bengaluru

Discover the Garden City with its lush greenery and vibrant culture...

About Bengaluru

Bengaluru, the capital city of Karnataka is called the Garden City for its fascinating blossoms and luxuriant greenery that renders an unique beauty to this charming city. Bengaluru, the fifth largest city in India, is also known as the Science city of India. The growth of the city has been phenomenal in recent years, largely due to unprecendented industrial progress with the establishment of many large, medium and small scale industries and techincal and professional institutions of national importance.



The end of July-early August is quite pleasant in Bengaluru - with an excellent mix of sun and monsoon rains, with temperatures in the 20-30 oC range. With the backdrop of such beautiful weather and greenery around the IISc campus, we look forward to welcoming you!

Bengaluru is well connected by road, rail and air to most major cities of the country. One can fly directly to Bengaluru from several international airports as well. Visas are required for travel to India.





How to get there?

On the international circuit, Bengaluru is well connected to US, Canada, Europe, Middle-East, East and South East Asia and all major international destinations by direct flights or immediate connections through Mumbai, New Delhi, Kolkata, and Chennai. International airlies, such as Lufthansa, Air France, KLM, Cathay Pacific, Emirates, Etihad, Gulf Air, Japan Airlines, Kuwait Airways, Oman Air, Qatar Airways, Saudia, Air Arabia, Thai Airways, Malaysian Airlines, Air India, Singapore Airlines, British Airways, etc., fly directly to Bengaluru.



On the domestic sectors, Air India, IndiGo, GoAir, Vistara, Spice Jet and AirAsia India connect the city to Delhi, Mumbai, Kolkata, Chennai, Madurai, Coimbatore, Pune, Thiruvananthapuram, Hyderabad, Goa (Panjim), Kochi, Ahmedabad, Mangalore, Ahmadabad, Lucknow, Patna, etc., through regular flights.

Indian Railways are the second largest railway system in the world under a single management. It has 62,300 kms of track, 6984 stations and carries 12 million passengers everyday. It is also very well connected to all cities of the country.

In and Around Bengaluru

Bengaluru is the capital city of the state of Karnataka India and is one of the most important cities in India well known for its "Information Technology" and Startup Culture, thus leading it to be popularly called as "IT city", "Silicon Valley of India", Startup Capital" and several other characteristic names! The city is a favourite for foreign investors and MNCs. This is why 80% of all the global IT giants have their offices in Bengaluru helping to make a significant economic contribution to nation building. The city boasts a GDP of \$110 billion making up over 87% of Karnataka's total GDP. The Bengaluru IT hub contributes the most (34% to 40%) of the total IT exports of India. It is one of the top 30 smartest cities in the world in terms of technology and infrastructure. Bengaluru has been the IT capital of India for a while now. Bengaluru IT hub area consists of multiple Special Economic Zones and software parks (IT parks). There are over 30 SEZs in Bengaluru. It also has dedicated

zones for the aerospace and biotechnology industries. Most of these SEZs are built for ITeS and IT companies. This makes it highly desirable to most companies out there. It is easy to build their bases in Bengaluru for the companies. The huge advantage companies get out of setting their offices up in Bengaluru is the massive amount of skilled manpower. This is useful for MNCs and local giants who wish to set up offices with hundreds/thousands of employees. This makes it attractive for employers around the world to come to this city looking to set up their offices. Bengaluru is more attractive to



employers than any other city in the world currently.

Vidhana Soudha: A magnificent building housing the state legislature and secretariat. It was conceived and executed by Kengal Hanumanthaya, the then Chief Minister, in 1956. It is built entirely of Bengaluru granite in the Neo-Dravidian style.

Cubbon Park: This beautiful park, sprawling across 300 acres, was laid out by Lieutenant General Sir Mark Cubbon in 1864.





Lalbagh: Lalbagh was started by Hyder Ali in 1760 and later completed by Tipu Sultan. This 240 acre landscaped park is home to some very rare species of plants. The Glass House inspired by the Crystal Palace in London, is the venue of an annual flower show.

Bengaluru Palace: Inspired by the Windsor Castle, this palace was built in the Tudor style by a Wodeyarking in 1887.

Bull Temple: One of the oldest temples in the city, built by Kempe Gowda, the founder of Bengaluru. The temple is dedicated to Nandi, the sacred bull.

Weather

During March 2025, Bengaluru experiences a transition from the cooler winter months to warmer temperatures as it moves towards summer.

Typically, the temperature in Bengaluru during March ranges from around 20°C to 28°C, making it a pleasant time to visit the city. The days are usually warm and sunny, while evenings can be relatively cooler. It's advisable to carry light and breathable clothing for daytime activities and have a light jacket or sweater for the evenings. Overall, March offers a comfortable climate for exploring Bengaluru's vibrant culture, lush parks, and historical landmarks.

Bengaluru, the IT Hub of India is a city one can visit any time of the year. The city enjoys a moderate temperature throughout the year. The summers are pleasant in Bengaluru.











Important Dates

Conference Sponsorship	Bookings Open	
Exhibition Stalls	Bookings Open	
Souvenir Advertisements	Bookings Open	
Abstract Submission (Online)	Opens June 15, 2024	
Delegate Registration (Online)	Opens July 15, 2024	
Short Course Registration (Online)	Opens August 1, 2024	
Abstract Submission Deadline	November 1, 2024	
Notification of Abstract Acceptance	November 15, 2024	
Submission of Full Manuscript (Optional)	April 15, 2025	
Registration Deadline for Authors	December 31, 2024	
Preliminary Program Release	January 15, 2025	

Delegate Registration

Delegate Category	June 1 to December 31, 2024	January 1 to March 1, 2025
ISNT Member	Rs.15000	Rs.18000
Nominees of Corporate Member	Rs.15000	Rs.18000
Non-Member	Rs.17000	Rs.20000
ISNT Student Member	Rs.8000	Rs.9000
Student Non-Member	Rs.10000	Rs.11000
Foreign Delegate	\$ 500	\$ 600
Presenting Author (Indian)	Rs.12000	Rs.14000
Presenting Author (Foreign)	\$ 300	\$ 400
Accompanying Person (Indian)	Rs.7500	Rs.8500
Accompanying Person (Foreign)	\$ 200	\$ 300
Short Course Participant	Rs.5000	Rs.6000

Note:

- GST @18% Extra
- Spot Registration at Venue will be charged at Rs.20000 (Indian) and \$750 (Foreign) + taxes
- For Bulk registrations of more than 10 delegates from a single entity, please contact Conference Secretariat for details





Exhibition Stall Prices

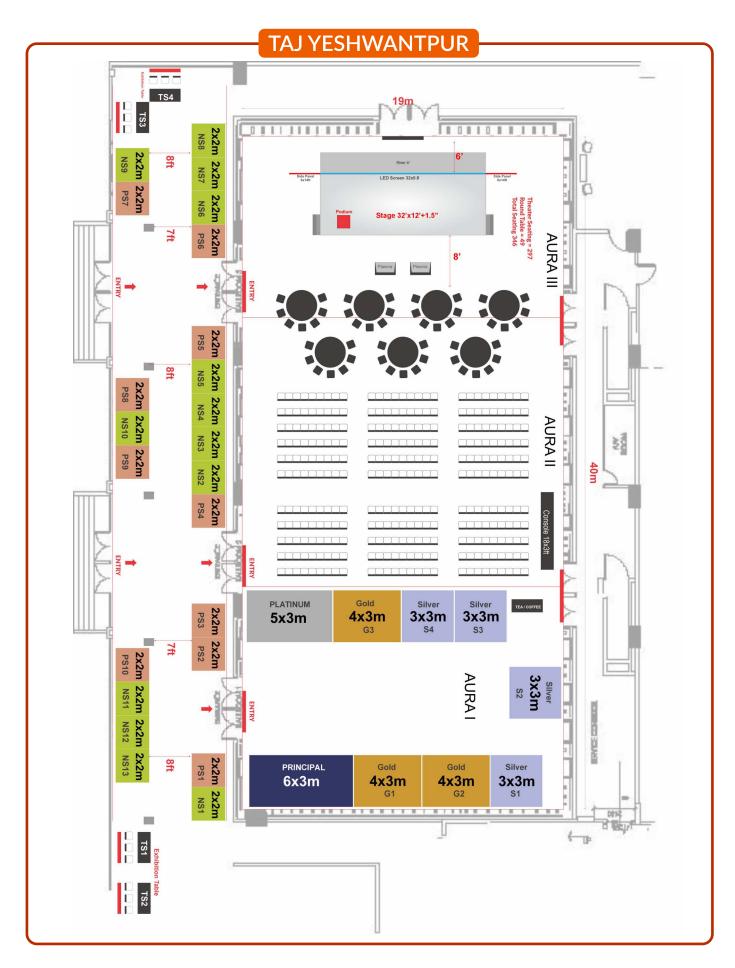
Category	Indian Exhibitors For Corporate members (INR)	Indian Exhibitors (INR)	Foreign Exhibitors (USD)	Stall Area (Sq meters)	Complimentary Entitlements
Principal Sponsor	12.10 Lakhs	12.25 Lakhs	15,313.00	18	 Delegate/Exhibitors: 10 Rooms at Taj: 03 CVP:15 Logos in all Promotional material. Advertisement in Souvenir (back page)
Platinum Sponsor	09.35 Lakhs	09.50Lakhs	11,875.00	15	 Delegate/Exhibitors: 06 Rooms at Taj: 03 CVP:10 Logos in all Promotional material. Advertisement in Souvenir (inner front/back page)
Gold Sponsor	04.60 Lakhs	04.75Lakhs	5950.00	12	 Delegate/Exhibitors: 04 Rooms at Taj: 01 CVP:05 Logos in the website and back drop Advertisement in Souvenir (Full page)
Silver	02.35 Lakhs	2.50 Lakhs	3125.00	09	 Delegate/Exhibitors: 02 CVP:04 Logos in the website and back drop Advertisement in Souvenir (Half page)
Premium Stalls (Two sides open)	90,000.00	1 Lakh	1250.00	04*	Delegate/Exhibitors: 01.
Normal Stalls (one side open)	70,000.00	72,000.00	900.00	04	Delegate/Exhibitors: 01.
Table Space	35,000.00	36,000.00	450.00	02	Delegate/Exhibitors: 01.

^{*}Two sides open stall

Note: GST extra and for Foreign Delegates all the statutory taxes shall be borne by you











Sponsorship (Non – Exhibition Category)

Category	Amount	Benefits
DIAMOND (2)	INR 400000 (USD 5000)	5 Delegates, 1 Hotel room at Taj for 3 nights, Logo on website, emailers, promotional materials, Hall backdrops, Full page Ad in Souvenir
EMERALD (2)	INR 200000 (USD 2500)	3 Delegates, Logo on website, emailers, promotional materials, Hall backdrop, Half page Ad in Souvenir
RUBY (4)	INR 100000 (USD 1250)	2 Delegate, Logo on website and promotional materials, Quarter page Ad in Souvenir
Lunch (each day)	INR 100000 (USD 1250)	1 Delegate, 1 Flex Banner at venue during Lunch, Quarter page Ad in Souvenir
Networking Dinner	INR 200000 (USD 2500)	4 Delegates, 4 Flex Banners at venue during Dinner, Quarter page Ad in Souvenir
Gala Dinner	INR 300000 (USD 3750)	5 Delegates, 5 Flex Banners at venue during Dinner, Quarter page Ad in Souvenir
Cultural Program	INR 200000 (USD 2500)	4 Delegates, 2 Banners on Stage during cultural event, Quarter page Ad in Souvenir
Conference Bag	INR 300000 (USD 3750)	6 Delegates, Logo on Bag
Session Sponsor (each)	INR 50000 (USD 625)	1 Delegate, 10 minutes presentation slot
Standee at Entrance	INR 50000 (USD 625)	1 Delegate
Company Brochures in all kit bags	INR 50000 (USD 625)	1 Delegate
Logo on Delegate Badges	INR 100000 (USD 1250)	2 Delegate
Logo on Badge Lanyard	INR 200000 (USD 2500)	4 Delegates
Conference Notebook with company logo	INR 100000 (USD 1250)	2 Delegate
Pen with company logo	INR 50000 (USD 625)	1 Delegate
Keychain with company logo	INR 100000 (USD 1250)	2 Delegate





Souvenir Advertisements

Category	Amount	Benefits
Full Page	INR 20000 (USD 300)	CVP - 2
Half Page	INR 10000 (USD 150)	CVP - 1
Quarter Page	INR 5000 (USD 100)	NA
Visiting Card	INR 2500 (USD 50)	NA

Note:

· CVP - Complimentary Visitor Pass is valid for any One day and includes Conference Lunch only

Payment Schedule

Schedule	Sponsorship, Exhibition & Souvenir	Due Date
Booking Amount	25 %	On Booking
First Instalment	50 %	September 1, 2024
Final Instalment	25 %	December 1, 2024

Notes:

- $\cdot \ \, \text{Benefits listed for each category (for example logo on website, etc.)} \ will be initiated after payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking amount only also considered after the payment of booking and also considered after the payment of booking amount only also considered after the payment of booking and also considered after the payment of booking amount of booking amount of booking after the payment of booking after the payment$
- · Payments should also include GST @ 18% for each instalment
- · Refunds against cancellation if any will be as follows :

25 % deduction on paid amount if cancelled before December 1, 2024

50% deduction on paid amount if cancelled before January 1, 2025

No refunds if cancelled after January 15, 2025

Visa Information

It is necessary for International participants to obtain a visa to attend the ICNDE 4.0 2025, you can find relevant information about the application process on the following website: https://indianvisaonline.gov.in

An official letter of invitation to obtain a visa and authorization to attend the conference will be issued only after the completion of the paid conference registration.

We will bring more updates for you!





Call For Papers

Technologists, Scientists, Engineers, Academicians, Students and Industry professionals and practitioners interested in presenting their original work at 3rd ICNDE 4.0 are invited to submit the abstract(s) of their paper(s) in any of the following suggested broad areas and topics, but are also open to other related subjects of interest. Abstracts should clearly bring out the purpose, important results and the outcome of the study. Abstracts and Papers will be accepted only through the link for online submission provided on the website.

Discussions are in progress with a very leading publisher to bring out the Proceeding Book volume of selected and reviewed papers. More details will be shared by July 1, 2024.

The presenting author must register as delegate for the conference for inclusion of the paper in the final Technical Programme. For any queries, please email ICNDE40@isnt.in

Broad Areas And Topics

Below is just an indicative list (but not limited to) of topics as a guidance for contributing your papers. Adjacencies of relevance with direct impact on NDE 4.0 are most welcome.

- Digitization, Digitalization and Digital Transformation
- Roadmap for NDE 4.0
- Data Acquisition, Processing, Analytics and Archiving
- NDE Data Formats
- Criticality of Data Quality, Integrity and Security
- Artificial Intelligence / Machine Learning / Deep Learning
- Big / Smart Data Processing and Visualisation
- Cloud Computing
- Augmented / Virtual / Mixed Reality
- Blockchain
- 5G/6G
- Quantum Computers
- Revision-Safe Data Formats and Storage
- Advanced NDE synergies for NDE 4.0
- DigitalTwin
- Industrial Internet of Things
- Data Security/Sovereignty
- Semantic Interoperability
- Additive Manufacturing
- Predictive and Prescriptive Maintenance
- Trending / Feedback Loops
- NDE 4.0 in Aerospace, Railways, Defence, Space, Automotive, Fabrication, Energy, Renewables, Railways, Oil & Gas, Civil and Structural Engineering, Nuclear, Petrochemical, etc.
- Role of NDE 4.0 in Manufacturing, Quality Control, Maintenance, Asset Integrity and Remaining Life Estimation





- Signal and Image Processing
- NDE Sensors, Instrumentation, Software and Systems in the world of NDE 4.0
- Advanced Robotics, Drones, ROVs for Productivity, Reliability and Safety
- Artificial intelligence, Machine Learning and Deep Learning as an Enabler
- Explainable and Trustworthy AI
- Augmented, Virtual, and Mixed Reality
- Decision Support / Knowledge Based systems
- Assisted and Automated Defect Recognition
- Metrology adoption of NDE 4.0
- Enhanced Reliability, POD and Effectiveness of NDE
- Multimodal NDE, Data Fusion, NDE Data Analytics, Computer Vision
- NDE 4.0 Education, Awareness, Standardization, Training, Certification and Accreditation
- Codes and Standards Adoption and Applicability for NDE 4.0
- Purpose and Value Proposition of NDE 4.0
- NDE 4.0 Business Models and Best Practices
- Management and Leadership 4.0
- Digital Transformation and Organisation Behaviour
- Human Factors impacting NDE 4.0
- Human-Computer Interaction
- NDE 4.0 Success Stories in various Industry verticals



