



ए.के. मनोहर  
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**A.K. Manohar**  
Executive Director (OS)

December 02, 2024

Dear Authors,

**Sub : Invitation for Papers in Indian Power Stations - O&M Conference (IPS 2025)  
at Raipur, India (13 - 15 February 2025).**

NTPC Limited, a Maharatna company, was set up in 1975 and its first unit was commissioned at Singrauli on February 13, 1982. To commemorate this day and 50<sup>th</sup> year of NTPC formation, Indian Power Stations - O&M Conference (IPS 2025) is being organized in a grand manner this year.

It's my pleasure to invite you to submit papers for the forthcoming conference, i.e. Indian Power Stations - O&M Conference (IPS 2025), scheduled to be held in Pandit Deendayal Upadhyay Auditorium, Raipur, India from 13 to 15 February 2025. This year's theme for Conference is :

**"Reliable & Sustainable Generation, Asset Management and Energy Transition."**

This conference aims to bring together Power Professionals, Policy Makers, Regulators, Designers, Equipment Manufacturers, Service Providers, Academicians, Solution Providers and various other stakeholders from different parts of the world on a common platform, to deliberate on current challenges and technological advancements in the energy sector, besides sharing O&M experiences, best demonstrated practices, and contemporary issues.

Tentative schedule for the Conference is as follows:

- ✦ Feb 13, 2025 (Day 1): Inauguration of the Conf. and Techno Galaxy Exhibition followed by Technical Sessions.
- ✦ Feb 14, 2025 (Day 2): Technical Sessions.
- ✦ Feb 15, 2025 (Day 3): Techno Galaxy Presentations & Interactions.

An author can submit his/her paper online through conference website, <https://indianpowerstations.ntpc.co.in> and can choose two session themes in order of their preferences most suitable for submitted paper. The session themes and submission guidelines are included in Annexure-I.

The authors of selected papers will get an opportunity to present their papers during the conference proceedings to help foster invaluable opportunities to connect, collaborate, and network among Power Sector Professionals during the event. The authors are encouraged to submit papers latest by January 6, 2025.

Kind regards,

Yours sincerely,

*A.K. Manohar*  
21/12/2024  
(APELAGUNTA KAMA MANOHAR)

**Website:** <https://indianpowerstations.ntpc.co.in>

**Encl : Annexure-I**

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Annexure - I

**IP2025 Session Themes**

1. *Reliable & Sustainable Generation, Asset Management and Energy Transition*
2. *Steam Generator & Aux. Systems*
3. *Steam Turbine & Aux. Systems*
4. *Safety in Power Plants*
5. *Asset Management*
6. *Energy Transition*
7. *Flexible Operation*
8. *Water Management in Power Plant*
9. *Power Plant Chemistry*
10. *Generator & Electrical Systems*
11. *Control & Automation in Power Plants*
12. *Power Plant Efficiency*
13. *Climate Change & Environment Management*
14. *Fuel & Ash Management*
15. *Renewable Energy & Energy Storage*
16. *Hydro and Gas-based Power Plants*
17. *Digital Initiatives/AI/ML for Power Plants*
18. *Commercial and Grid Management*



## **Paper Template – Submission Requirements**

- 01. Language:** Articles must be submitted in Standard English.
- 02. Originality/Copyright:** All the contents must be original, and Author only shall be responsible for any issues which may arise w.r.t copy right/IPR.
- 03. Paper:** Paper Size: A4 Paper orientation: Portrait.
- 04.** The abstract should also be included in the main paper.
- 05.** Paper should not exceed ten (10) pages.

### **06. FONT SIZE**

Title: 14-point

**Authors' Name: 12-point Bold**

*Affiliation & Address: 9-point Italics*

**HEADINGS: 10-POINT BOLD CAPITAL**

**Sub-headings: 10-point Bold**

Text: 10 point Normal

*Footer: 9-point Italics (footer should Not exceed page margins)*

FONT: ARIAL (preferred)

**07. Tables, Figures, Equations:** Tables and figures should not exceed a total of Ten. All tables, figures and references must necessarily be labelled (e.g., Figure 1, Table 2, Equation (3) etc.,) and must be referred to in the text (before the figure, table or equation is appearing).

**08. Graphics:** All graphic images must be included/embedded in the document itself. No separate image or graphic shall be accepted. In case an image is available for inclusion, such image must be scanned and then inserted into the document at its proper place.

**09. Mode of submission:** Online through IPS2025 website

<https://indianpowerstations.ntpc.co.in>