

Call for Special Session Proposals

IEEE 8th International Conference on Condition Assessment Techniques in Electrical Systems (CATCON 2026)

◆ *About CATCON 2026*

CATCON 2026 is a premier international conference focusing on **condition monitoring, diagnostics, and asset management of electrical systems**, with emphasis on **dielectrics, insulation systems, and advanced sensing technologies**. The conference brings together researchers, academicians, and industry professionals to exchange ideas on emerging trends and innovations.

◆ *Call for Special Sessions*

The organizing committee of CATCON 2026 invites **proposals for Special Sessions** that complement the main conference themes and highlight **emerging, interdisciplinary, and industry-relevant topics**.

Special Sessions are intended to:

- Provide focused discussions on **cutting-edge research areas**
 - Encourage **collaboration between academia and industry**
 - Promote **novel methodologies and experimental techniques**
 - Highlight **recent advancements and open challenges**
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◆ *Proposal Submission Guidelines*

Each Special Session proposal must include:

1. **Session Title**
 2. **Session Description (200–300 words)** outlining scope and significance
 3. **List of Topics of Interest**
 4. **Organizer Details** (name, affiliation, email, short bio)
 5. **Proposed Speakers / Contributors** (if applicable)
 6. **Justification and Relevance to CATCON 2026**
 7. **Expected Number of Submissions**
 8. **Promotion Strategy** to attract quality papers
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◆ *Responsibilities of Special Session Organizers*

Accepted Special Session organizers will be responsible for:

- Promoting the session to ensure **high-quality submissions**
 - Managing the **peer-review process** in coordination with the Technical Program Committee
 - Recommending **qualified reviewers**
 - Ensuring **timely communication** with authors and organizers
 - Chairing the session during the conference
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◆ *Important Dates*

- **Proposal Submission Deadline:** April 30, 2026
 - **Notification of Acceptance:** May 15, 2026
 - **Paper Submission Deadline:** July 30, 2026
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◆ *Submission Process*

Special Session proposals should be submitted to catcon-2026@iitism.ac.in with a copy to arijit@iitism.ac.in with the subject “*Call for Special Session Proposal in CATCON 2026*”

◆ *Review and Selection Criteria*

Proposals will be evaluated based on:

- Relevance to conference themes
 - Technical quality and novelty
 - Expertise of organizers
 - Feasibility and expected participation
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◆ *Contact*

For any queries regarding Special Sessions, please contact:

Dr. Arijit Baral

arijit@iitism.ac.in

◆ *Join Us*

We look forward to your contributions in making **CATCON 2026** a vibrant platform for **innovation, collaboration, and knowledge exchange** in electrical condition monitoring and diagnostics.
