Workshop on India Internet Governance 2024

The India Internet Governance Workshop 2024 provides a platform to facilitate discussions between industry, academia, and research experts to express their vision and their findings related to the next-generation Internet.

Traditionally, a technical conference is organized with India Internet Governance Forum (IIGF). Now, the technical conference is organized as a workshop collocated with COMSNETS 2024. India Internet Governance Forum (IIGF) adheres to the IGF Mandate – Paragraph 72 of the Tunis Agenda of the UN-based Internet Governance Forum (IGF). IGF, established by United Nations in 2006, is a multi-stakeholder governance group that aims to enable a platform for policy dialogue on issues of Internet Governance. Through an open and inclusive process, IIGF brings together all stakeholders in the Internet Governance ecosystem in the country – including Government, Industry, Civil Society, Academic Community, and social minorities – as equal participants in the larger Internet Governance discourse.

Papers will be invited from the researchers in the areas listed below. The workshop shall provide a platform to present the research work on the topics of interest and shall provide an effective networking stage.

Topics of Interest:

- **Internet**
  - Multilingual Internet
  - Rural Connectivity
  - Universal access and meaningful connectivity
  - Affordable Internet
  - ICT infrastructure
  - Energy Efficient Technologies
  - Satellite Broadband
  - Edge & Cloud Computing/Networking, CDN

- **Security and Data Privacy**
  - Data and Identity Protection
  - Cybersecurity
  - Cryptography: Enabling Technologies
  - Ethical use of next-gen Technologies
  - Cyber Hygiene for all
  - Trust, Security, Stability
  - DNS Security
  - Cross border Data Flows

- **Advanced Technologies**
  - Big Data, machine learning and AI for Internet
  - Internet of Things
  - Next Generation Internet and services
  - Internetworking protocol and Internet applications
  - Blockchain and application
  - Visible Light Communications
  - Metaverse
• **Standards and Policies**
  – 5G and beyond standards
  – Open 5G stack
  – Internet resilience
  – Heterogeneous Networks
  – Ethics of Internet
  – Inclusive Internet
  – Indian stack for services and applications

• **Applications**
  – Online Education
  – Smart cities,
  – Health care
  – Agriculture,
  – e-commerce
  – Banking and Finance

**Submission Guidelines**

- The IIGF Workshop invites submission of original work not previously published or under review at another conference or journal.
- Submissions (including title, author list, abstract, all figures, tables, and references) should not exceed 6 pages.
- Reviews will be double-blind: authors name and affiliation should not be included in the submission.
- Submissions must follow the formatting guidelines as given on IEEE Website, and those that do not meet the size and formatting requirements will not be reviewed.
- All papers must be in Adobe Portable Document Format (PDF) and submitted through the IIGF Workshop submission site on EDAS.
- All workshop papers will appear in conference proceedings and be submitted to IEEE Xplore and other Abstracting and Indexing (A&I) databases.

**India Internet Governance Workshop Co-Chair:**
Anand Baswade, Indian Institute of Technology Bhilai, India

**Important Dates (In line with conference timeline):**

- Manuscript Submission Due: **27th October 2023**
- Notification of Acceptance: **3rd December 2023**
- Camera-Ready Submission: **10th December 2023**
- Workshop Date: **7th January 2024**