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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Report on Participation in AIORI-2 Train the Trainer Workshop

Date of Workshop: July 28, 2025

Venue: Christ University, Bangalore – Central Campus

Dr. S. Jayakumar and Dr. Martin of ECE department actively participated in the AIORI-2 Train the Trainer Workshop Series, a prestigious national-level initiative organized under the Advanced Internet Operations Research in India (AIORI) project, supported by NIXI and Meity, Government of India.

The workshop was designed to build academic capacity in **Internet engineering**, measurement, and protocol design, with a strong focus on connecting the academic community with **Standards Development Organizations (SDOs)**.





Key Highlights of the Workshop

- Capacity Building: Faculty were trained in the fundamentals of Internet measurement techniques, protocol design, and their relevance in real-world applications
- Exposure to Standards Development: The sessions introduced participants to leading
 international and national standards organizations, enabling a better understanding of
 how India can contribute to the global Internet ecosystem
- AIORI Ambassadors Program: Participants were encouraged to take forward the AIORI mission by becoming ambassadors, conducting student-focused workshops in their respective institutions.
- Regional Hub Formation: Discussions were held on creating regional hubs across
 India to foster research and education in Internet standards, thereby expanding the reach
 of the initiative.

Outcome of Participation

The participation of Dr. S. Jayakumar and Dr. Martin has strengthened our institution's engagement with the **national Internet research ecosystem**. Their learnings will help in:

- · Organizing student workshops on Internet measurement and standards.
- Guiding students and researchers to actively contribute to Internet-related research projects.
- Exploring collaborations with other institutions as part of the AIORI regional hub initiative.

The AIORI-2 Train the Trainer Workshop has been a highly enriching experience, equipping our faculty with the necessary skills and knowledge to foster academic-industry-government collaboration in Internet research. The participation of our faculty members marks a significant step toward enhancing our institution's role in the emerging field of Internet standards and protocol research.

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