



**Swami Keshvanand Institute of Technology, Management & Gramothan,
Ramnagar, Jagatpura, Jaipur-302017, INDIA**

Approved by AICTE, Ministry of HRD, Government of India

Affiliated to Rajasthan Technical University, Kota

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Name of the Event: IEEE MTT-s Conference on “6G: Enabling the Intelligent and Connected World”

Date of the Event: 1 April 2026

Venue of the Event: J.C. Bose Auditorium

Poster of the Event:

The poster features the SKIT logo at the top left, followed by the institute's name and address. It includes accreditation logos for NAAC (A++) and IEEE MTT-S. The event title is prominently displayed in a dark green banner. Below the title, the date (Wednesday, 1 April 2026), time (12:00 PM - 1:30 PM), and venue (JC Bose Seminar Hall, SKIT Jaipur) are listed with corresponding icons. A circular portrait of Dr. Anirudh Agarwal is shown, with his name and title (Assistant Professor, Department of ECE & Lead, Centre for Next Generation Communication and Networking) below it. At the bottom, the names and titles of the conveners, Dr. Shubhi Jain and Dr. Harshal Nigam, are provided.

**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR-302017**
(An autonomous Institute affiliated to Rajasthan
Technical University, Kota)

Organized under IEEE
MTT-S Society

**6G: Enabling the
Intelligent and
Connected World**

WEDNESDAY
1 APRIL 2026

TIME
12:00 PM - 1:30 PM

**JC BOSE SEMINAR
HALL, SKIT JAIPUR**

Speaker
**Dr. Anirudh
Agarwal**
Assistant Professor, Department of ECE
& Lead, Centre for Next Generation
Communication and Networking

CONVENERS:

Dr. Shubhi Jain
Associate Professor
Department of ECE, SKIT

Dr. Harshal Nigam
Associate Professor
Department of ECE, SKIT

Details of invited speakers Expert Speakers:

Dr. Anirudh Agarwal – Dr. Anirudh Agarwal, Assistant Professor, Department of Electronics and Communication Engineering, and Lead, Centre for Next Generation Communication and Networking, LMNIIT Jaipur

Details:

The expert session on “6G: Enabling the Intelligent and Connected World” at SKIT Jaipur offered an in-depth understanding of the future of wireless communication technologies. Delivered by Dr. Anirudh Agarwal, the talk explored the evolution from previous generations of communication systems to the upcoming 6G era, emphasizing its transformative potential in building a highly intelligent and seamlessly connected global ecosystem.

The session highlighted key advancements expected in 6G, including ultra-low latency, significantly higher data transmission speeds, enhanced reliability, and the integration of cutting-edge technologies such as artificial intelligence, machine learning, and edge computing. It also shed light on the wide range of real-world applications that 6G will enable, including smart cities, autonomous systems, immersive extended reality (XR), and advanced healthcare solutions.

Through an interactive and engaging approach, the session encouraged active student participation and facilitated a deeper understanding of emerging communication technologies. Overall, the event successfully broadened students’ perspectives, strengthened their technical awareness, and inspired them to explore innovation and research opportunities in next-generation communication systems.

Photos of the event:



Name or contact number of event coordinator:

Dr Shubhi Jain

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