

# 5G and Beyond

**Date:** Feb. 23, 2023

**Speaker:** Prof. Ramjee Prasad (Aarhus University, Denmark)

The next event in the series of informative sessions organized by the Electronics & Communication Engineering Society at BIT Sindri was a highly successful webinar held on February 22, 2023, from 2:30 p.m. to 4 p.m. The event aimed to provide insights into the latest advancements in wireless communications technology, with a specific focus on the upcoming 5G and 6G technologies. The webinar witnessed a remarkable turnout, attracting more than 200 students from BIT Sindri, distinguished researchers, and individuals from various parts of India and abroad, including France, Turkey, and Denmark.

We were privileged to have Dr. Ramjee Prasad, a renowned professor at Aarhus University in Denmark, as our esteemed honorary speaker. Dr. Prasad, an alumnus of the Department of Electronics & Communication Engineering at BIT Sindri, brought a wealth of expertise and experience to the webinar. His talk centred around the rapid advancements and breakthroughs in the field of wireless communications technology, captivating the audience with his profound insights and innovative ideas.

The event was meticulously organized and flawlessly executed, with Esha Kumari and Tushar Kumar serving as the proficient anchors who skilfully guided the proceedings.

Dr. Arvind Kumar, Assistant Professor in the Department of Electronics & Communication Engineering at BIT Sindri, took charge of coordinating this remarkable event. His unwavering dedication and attention to detail ensured the seamless management and success of the webinar.

The webinar accomplished its main objective of creating awareness among the audience regarding the promising advancements in wireless communications technology, particularly the forthcoming 5G and 6G technologies. The knowledge shared by Dr. Ramjee Prasad left a lasting impact on the participants, inspiring them to delve deeper into the subject matter and explore the vast potential of these cutting-edge technologies.

