

**Communication and Instrumentation**

*Poster-Online*

Sl. No	Name	Title	Mode (Paper)	Numbering
1	Priyanka Talukdar	A comparison study of hollow core photonic crystal fiber and conventional optical fiber for femtosecond optical pulse transmission	Poster	CI-ON-1
2	Geetamoni Konwar	A comparative study of the fastest settling PI and PID controlled Phase-locked loop for communication systems	Poster	CI-ON-2
3	Jutika Borah	Data Augmentation for chest X-ray image classification for covid-19	Poster	CI-ON-3
4	Sanghamitra Saikia	A flexible metamaterial-based microwave absorbing tape at X-band	Poster	CI-ON-4
5	Suman Debnath	Proposal of an optical 8APSK generator using an add-drop microring modulator and a QPSK modulator in series	Poster	CI-ON-5
6	Swarnav Buragohain	Measurement of small change in angle using Optical Moirè technique and computer generated hologram	Poster	CI-ON-6
7	Yatish Beria	Miniaturized Hexagonal DS-CSRR based microwave sensor for high sensing applications	Poster	CI-ON-7
8	Masooma Zaffer	Pole model of Operational Amplifier as a Design Parameter : A Review	Poster	CI-ON-8