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Emerging Photonic Devices, Circuits and Systems

Guest Editors:

Prof. Dr. Ahmedullah Aziz

Department of Electrical
Engineering and Computer
Science, The University of
Tennessee, Knoxville, TN 37996,
USA

Dr. Abhronil Sengupta

School of Electrical Engineering
and Computer Science
Pennsylvania State University,
University Park, PA 16802, USA

Deadline for manuscript
submissions:

closed (31 August 2021)

Message from the Guest Editors

The topics of interest for this Issue will comprise of (but will not be limited to) the following:

- Photonic transistors/photonic switches/light valves;
- Optical amplifiers;
- Photonic integrated circuits/ quantum photonic circuits;
- Photonic network on chip;
- Photonic interconnect;
- Plasmonics;
- Novel photonic device structures (laser diodes, LEDs, photovoltaic cells, etc.);
- Display technologies;
- Terahertz photonics;
- Photonic sensors/detectors.

We welcome experimental, numerical, and theoretical works.

Prof. Dr. Ahmedullah Aziz
Prof. Dr. Abhronil Sengupta
Guest Editors



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Special Issue