



## Message from the Editor-in-Chief

Banmali S. Rawat

It gives me great pleasure to bring out the 3rd issue of the **International Journal of Microwave and Optical Technology (IJMOT)** for the year 2026. This third issue of year 2026 consists of the following interesting papers in the areas of:

### **Microwave related areas:**

High Isolation Four-port UWB MIMO Antenna for Millimeter-Wave 5G Applications Using Cross-Neutralization Line, Optimizing IoT Connectivity with Rectangular Slotted Bowtie (RSB) Antenna, Design, Fabrication and Simulation of C-Slot Octagonal Patch Antenna for Bone Cancer Analysis and Detection, Exploring Sierpinski Carpet Fractal Antenna Design on 3D Printed PLA Substrate for Enhanced ISM Band Performance, A Reconfigurable Multilayer Cylindrical Cloak Using Exact Mie Theory, Machine Learning-Integrated Design of High-Gain SIW Volumetric Antenna for C-Band Applications, Analysis of a Highly Selective First Order Wideband BPF for Direct Broadcast Service Satellite Applications, Dual-Band Hexagonal Four-Port MIMO Antenna with Bird Eye Shaped Radiating Element on Circular DGS for IoT Applications, A Wide Frequency-Ratio Dual-Band Branch-Line Coupler with Enhanced Bandwidth for 5G and Next-Generation Wireless Systems, Implementation of Band Pass Filter by CSRR and SRR Structures for Millimeter Applications, Wideband Performance of a Two-Arm Mode 2 Spiral Antenna and Novel Compact UWB MIMO Antenna Design for Sub-6 GHz 5G Applications.

### **Optical Related Areas:**

An Optimization of Li-Nb Mach Zehnder Modulator based RoF Link in Terms of Minimization of BER for the Next Generation Networks, and Remote Respiratory Rate Estimation Using LiDAR Sensing and Machine Learning on Clinical Datasets.

**Please note that the authors with their university/organization being subscriber of IJMOT in good standing will have to pay only 50% of publication charges up to 8 pages. After that it is \$30 per extra page.**

I am very pleased to inform our authors/subscribers that IJMOT is now indexed by SCOPUS, Google, EBSCO, ISI, Elsevier, and Media Finder. Also IJMOT is an approved journal by UGC of India.

I would like to thank all the editorial board members, reviewers, authors and subscribers for their continued help and support for IJMOT. Without their support it is not possible to publish the journal in a timely manner. Our special thanks to Web Manager Mr. Shridhar for doing excellent job by publishing all the issues in time.

**New Publication Charges: For Papers Submitted on or after January 1, 2026, the publication charges will be: \$150/- upto 8 pages and \$50/ Page after 8 pages, \$20/- Service charges.**

**Banmali S. Rawat**

**Dated: May 11, 2026**