



Message from the Editor-in-Chief

Banmali S. Rawat

First of all I would like to wish “Very Happy, Prosperous and Healthy New Year-2025” to all our authors, Subscribers, Editorial Board Members, Reviewers and Web Manager Prof. Shridhar

It gives me great pleasure to bring out the 1st issue of the **International Journal of Microwave and Optical Technology (IJMOT)** for the year 2025. This first issue of year 2025 consists of interesting papers in the areas of:

Microwave Related Areas:

Interference-Immune UWB Antenna with Tri-Band Notching for UWB Systems, Deformed L-Shaped MSL-Fed Wide Band Circularly Polarized Body Wearable Annular Ring Slot Antenna, Wideband Circularly Polarized Microstrip Antennas Employing Parasitic Resonators, Analysis of H-Shaped Slot MIMO Antenna for Wireless Communication Applications, Analysis of A Wide Band Swastik Shaped MIMO Antenna for Wireless Communication Applications, Design and Experimental Analysis of a H-Inserted Circular Patch Antenna for Sub-6GHz Applications, Improving the Radiation Characteristics of the Tapered Window Functions Using Partially Unit-Amplitude Constraints, Performance Analysis of Wideband Branch Line Balun, Advancements in Information Modeling for Telecommunication Satellites Through Handover, and Design and Fabrication of Mutually Coupled Feed Based Cantor Fractal Patch Antenna Array for Satellite Communication.

Optical Related Areas:

Performance Assessment of High-Speed SOA-WDM-PON and EDFA-WDM-PON for Wired Environments, Non-Blocking Multimode Optical Router with Arbitrary Mode Conversion Based on Silicon Material, and Mitigating Fiber Issues in Optical Channels Using Advanced Machine Learning Techniques.

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, SCI (request submitted), Google, EBSCO, ISI, Elsevier, and Media Finder. Also IJMOT is an approved journal by UGC of India. We are contacting other indexing agencies also in this regard.

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.

Banmali S. Rawat

Dated: January 21, 2025