



Message from the Editor-in-Chief

Banmali S. Rawat

It gives me great pleasure to bring out the **6th or November** issue of the **International Journal of Microwave and Optical Technology (IJMOT)** for the year 2025. **I am very pleased to inform you that with July 2025 issue IJMOT has completed 20 yrs of successful and continuous publication.** This sixth issue of year 2025 or **November 2025** issue consists of the following interesting papers in the areas of:

Microwave :

A Wideband Thin FSS Absorber for Electromagnetic Interference Rejection, Dual Band Highly Miniaturized Antenna for C and X Bands Satellite, Radar and Wireless Communications, Full Wave Analysis of Multilayer Absorbers at Millimeter Wave Frequencies Using Internal Reflection and Transmission from Layers., Machine Learning-Optimized Compact Textile Antenna for 3.5 GHz Wearable Telemedicine Applications, Ka-Band Circularly Polarized Aperture-Coupled Microstrip Antenna with Truncated 2×2 Patch Array for Satellite and Wireless Applications, Kalman-Guided Hybrid Precoding for Energy-Spectral Efficiency Trade-Off in Dynamic Sub-Connected MM Wave MIMO, Analysis of an Axial Ratio Tuned Circularly Polarized Patch Antenna for Satellite Communication Applications, and Designs Of Equilateral Triangular Microstrip Antennas Using Modified Ground Plane Profile For Circular Polarized Response.

Optical Related Areas:

Development of AI Models for Predicting Dispersion and Confinement Loss in PCFs , Development of a Chitosan-Coated Fiber Optic Sensor for the Detection of Cadmium Ions in Palm Oil, Harnessing Core-Shell Cu-NP for Absorbance Enhancement in Hybrid Organic-Inorganic Halide Perovskite Solar Cells, and Performance Evaluation of OCDMA for Multiuser Indoor VLC Systems.

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

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