



## Message from the Editor-in-Chief

Banmali S. Rawat

It gives me great pleasure to bring out the 5th issue of the **International Journal of Microwave and Optical Technology (IJMOT)** for the year 2017. This issue consists of interesting papers in the areas of:

**Microwave Related Areas:** Open- loop dipole microstrip antenna with u-shape insertion for wireless applications, new formalism of MoM-GEC method based on wave concept for shielding applications, orthogonal and bi-orthogonal wavelets for modeling circular loop antenna, , design of microstrip diplexer using triangular loop resonators, WiMax and X- band satellite communication planar UWB antenna for band rejection, design of a miniature microstrip patch antenna integrating defected ground structure, novel design of a microstrip series feedback microwave oscillator, design of a microstrip band-stop filter by using square split ring resonator, experimental investigation of threshold determination for efficient channel detection in cognitive radio networks, performance enhancement of inset-fed microstrip patch antenna by dielectric ellipsoidal lens loading and design, realization and measurements of compact CPW-Fed microstrip octagonal patch antenna with H slot for WLAN and WIMAX applications.

**Optics Related Areas:** Fano resonance based on 3x3 multimode interference structures for fast and slow light applications

*If your current research paper submitted to IJMOT or any other journal is in similar area as published previously in IJMOT, please make sure to cite the reference of IJMOT. This would help in improving the impact factor of IJMOT.*

**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 again), Google, EBSCO, ISI, Elsevier, EI- Compendex (request submitted), and Media Finder. We are contacting other indexing agencies also in this regard.

I would like to thank all the editorial board members, reviewers 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: August 29, 2017**