Special Issue "LII Scientific and Educational Conference of ITMO University"

PREFACE

The LII Scientific and Educational Conference of ITMO University (LII SEC ITMO) was held in St. Petersburg during 31^{st} Jan -3^{rd} Feb 2023. The Conference was aimed at familiarizing the scientific community with scientific, technical, educational, and methodological achievements of scientists, teachers, researchers, graduate students, and students of ITMO University as well as collaborations with enterprises and research centers of St. Petersburg.

For the current issue of the RAMT magazine, we selected 6 articles, which are placed in a special section "LII Scientific and Educational Conference of ITMO University". The materials of these articles were presented at the Symposium "Advanced Data Transfer Systems" of the LII SEC ITMO. All in all, the LII SEC ITMO was very successful and fruitful. As a final remark, we also would like to note that many Symposium speakers were young scientists and students, who brought new perspectives to their fields.

We hope you enjoy reading this issue of RAMT!

Alexey Romanov

Editor-in-Chief

Reviews on Advanced Materials and Technologies