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Editorial

Dear Readers,

We are pleased to publish the 3 volume, 6th issue, 2012 of the Advanced Materials Letters with selected peer-reviewed papers presented in the "International Conference on Nanomaterials and Nanotechnolgy (ICNANO 2011)", which was held at the conference center, University of Delhi, India during 18-21 December 2011. This conference was organized by the International Association of Advanced Materials (IAAM), University of Delhi and VBRI Press. The purpose of conference was to bring together leaders from industry and academia in research, design, development and application of nanomaterials and nanotechnology. Scientific themes of conference were: Nano-Optoelectronics, Nano-Biomaterials & Biomedical Nanotechnology, Nano-Advanced Materials, Fabrication, Nano-Characterization, Nano-Green Energy & Environment, and Nano-Computational Simulation & Theory.

More than 1500 delegates from 46 different countries have participated in the conference. During four days conference 20 plenary, 25 invited, 230 oral lectures and 650 posters were presented in 5 different sessions concluded with recent advances, difficulties, and breakthroughs in field of nanomaterials and nanotechnology.

The ICNANO 2011 special issue was advertised prior to the conference on the website and 236 full articles have been received for the publication in the dedicated issues of Advanced Materials Letters with special focus on the 1) Nano- particles, rods, wires and fibers: Synthesis, characterization and applications and 2) Nano- composites and films: Processing, properties, and applications. After the peer-review processes, only 37 (about 15.7%) articles have been accepted for publication. This comprehensive issue committed to the Synthesis, characterization and applications of nanoparticles. Hopefully, we, as guest editors, may welcome you as readers, authors or reviewers in near future. Your opinions and suggestions are greatly valued for the development of this journal. Further, I would like to take this opportunity to thank the authors for their enthusiastic efforts and unremitting cooperation. My gratitude also goes to the editorial team of this special issue and reviewers whose meticulous work has helped enormously in improving the quality of these issues. At the end, special appreciation drives to Mehdi Khoshfetrat for his managing editor responsibility for the special issue.

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With kindest regards



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