

RESEARCH ARTICLE | APRIL 19 2018

Preface: 6th International Conference on Nano and Materials Science (ICNMS 2018) **FREE**



AIP Conf. Proc. 1957, 010001 (2018)

<https://doi.org/10.1063/1.5034319>



16 July 2024 19:26:44

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Preface: 6th International Conference on Nano and Materials Science (ICNMS 2018)

The 2018 6th International Conference on Nano and Materials Science (ICNMS 2018) and 2018 2nd International Conference on Manufacturing Technologies (ICMT 2018) were held at Florida Polytechnic University, FL, USA on January 15-17, 2018. The conference program consisted of invited, oral, and poster presentations from scientists working in the areas of materials science and manufacturing technologies. In particular, the conference covered recent trends and advances in the field of Nano and Materials Science.

The major goal of the conference was to bring academic scientists, engineers and industry researchers together to share and exchange their experience and research results, and to explore opportunities for collaboration. Distinguished Professors and experts delivered the latest state of the art information in their respective fields of expertise as well discussed the challenges and future directions.

The conference focused on important research issues associated with science and technology in the rapidly evolving fields of Nano and Materials Science and to promote synergy between basic research and technological needs for real industrial applications. This event was intended not only as a vehicle for the dissemination of research results on the latest advances in the area of Nano and Materials Science, but also as an opportunity for scientists from around the world to discuss developments in their respective countries, exchange ideas and explore the possibility for collaboration at international level. The wide ranging presentations at the conference included invited talks, oral and poster presentations, delivered over six sessions.

The conference proceedings consist of the selected papers presented at ICNMS2018 and ICMT2018, which include diverse topics covering recent trends in Nano and Materials Science. We hope that the conference proceedings will offer the readers a good insight into the future direction of research in this field of materials science and engineering.

We wish to express our gratitude to members of the conference committee and reviewers who gave their valuable time and advice, which helped in selection of high quality papers from all over the world for the conference and for publication in the proceedings. We also thank all the authors and participants for contributing to the success of the conference and we truly hope to see them again at the next ICNMS & ICMT conferences.

Conference Chairs

Prof. Ramesh K. Agarwal, Washington University in St. Louis, USA

Prof. Dr. Ridha Ben Mrad, University of Toronto, Canada

On behalf of the Conference committees