

## Selected Papers from 7th International Conference & Exhibition on Advanced & Nano Materials (ICANM 2019)

Guest Editor:

**Prof. Dr. Gobinda Saha**

Nanocomposites and Mechanics  
Laboratory, University of New  
Brunswick, Fredericton, NB E3B  
5A3, Canada

Deadline for manuscript  
submissions:

**closed (30 November 2019)**

### Message from the Guest Editor

Engineered materials are an increasingly popular prime research and innovation topic in materials science. The successful development of these materials is expected to revolutionize many applications, e.g., energy and environment, aerospace and defense, biomedical, and automotive, to name a few. This Special Issue call is a timely address to report on many research developments in engineered materials and their applications, presented through the “7th International Conference & Exhibition on Advanced & Nano Materials” (ICANM 2019). Selected papers presented will be invited for peer-review and publication in the Special Issue “Selected Papers from 7th International Conference & Exhibition on Advanced & Nano Materials (ICANM 2019)” in *Coatings*. It is of my privilege to invite you to consider for submission of your work.

Keywords:

- Engineered materials
- Composites
- Cellular materials
- Spray coatings
- Manufacturing methods/modeling
- Applications

Note: Coatings will offer a discount for the participants of ICANM 2019. Before submission, please contact with the Editorial Office or the Conference office for more details.



## Editors-in-Chief

**Prof. Dr. Wei Pan**

State Key Laboratory of New  
Ceramics and Fine Processing,  
School of Materials Science &  
Engineering, Tsinghua University,  
Beijing 100084, China

**Dr. Emerson Coy**

NanoBioMedical Centre, Adam  
Mickiewicz University in Poznań,  
ul. Wszechnicy Piastowskiej 3, 61-  
614 Poznań, Poland

## Message from the Editorial Board

Now more than ever, research is called for to produce technologies and improve knowledge to solve the major challenges faced by our society. The development of new materials and devices for (without the ambition to be exhaustive) energy, health and food technology, together with the need for establishing processes that reduce the impact on critical resources and the environment, is indeed at the center of most contemporary research. Surface science and engineering play a key role in this regard. Refining surfaces and their modifications provides new materials, architectures and processes with a huge potential to aid most societal challenges. *Coatings* is a well-established, peer-reviewed, online journal that focuses on the dissemination of publications in the field of surface science and engineering. *Coatings* publishes original research articles that report cutting-edge results and review papers on the hottest topics.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Materials Science, Coatings & Films*) / CiteScore - Q2 (*Surfaces and Interfaces*)

## Contact Us

*Coatings* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/coatings  
coatings@mdpi.com  
X@Coatings\_MDPI