



## Advances in Coatings Characterization

Guest Editor:

**Prof. Dr. Massimo Innocenti**

Department of Chemistry,  
Università di Firenze, Via della  
Laustruccia 3-13, 50019 Sesto  
Fiorentino, Firenze, Italy

Deadline for manuscript  
submissions:

**closed (31 January 2017)**

### Message from the Guest Editor

Dear Colleagues,

It is my pleasure to introduce this new Special Issue of *Coatings*, “Advances in Coatings Characterization”. The evolution of coatings technology calls for new and efficient characterization techniques, capable of producing information with a nanoscale resolution. This Special Issue provides a privileged platform to publish original research articles that focus on the most recent findings in the field. Contributions on characterization at the nanoscale are particularly welcome. Prominent scholars are invited to contribute review articles that summarize the status of the topic, and provide a vision for the future. We are looking forward to receiving your contributions.

Prof. Dr. Massimo Innocenti

*Guest Editor*





## 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 asked to deliver knowledge and technologies 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 in the spotlight of most contemporary research. Surface science and engineering play a key role in this regard, with an incredible potential in delivering new and deep scientific understanding and technical solutions essential to solve most of the major societal challenges.

Coatings is a well-established, peerreviewed, online journal dedicated to the vibrant field of surface science and engineering. Coatings publishes original research articles that report cutting-edge results and review papers that make the point on the hottest research 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 (*Physics, Applied*) / CiteScore - Q2 (*Surfaces, Coatings and Films*)

## Contact Us

---

Coatings Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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

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