

Special Issue

State-of-the-Art on Coatings Research in Poland 2020,2021

Message from the Guest Editor

Recently, we have observed growing interest in research devoted to coatings in Poland. Many excellent papers describing investigations in that field of science authored by scientists from Poland appeared in scientific and technical journals, including our journal *Coatings*. This Special Issue will constitute an overview of coatings, thin and thick films, and surfaces and interface research activities in Poland. Research topics include, but are not limited to, the following:

- Thin and thick films
- Processes for coating deposition and modification
- Characterization techniques
- Functional, protective, and decorative coatings
- Dyes, pigments, and their intermediates
- Wear, corrosion, erosion
- Coatings for high temperatures
- Film materials for packaging
- Applied surface science
- Adsorption, adhesion, functionalization
- Fundamental and functional properties of surface and interfaces
- Theoretical and computational modeling of surfaces and interfaces
- High surface area systems: colloids, nanoparticles, large interfaces
- Membrane

Guest Editor

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Deadline for manuscript submissions

closed (28 February 2022)



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About the Journal

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.

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