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Paints and Paint Additives

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Deadline for manuscript submissions: closed (31 December 2020)

Message from the Guest Editor

It is my pleasure to introduce a new Special Issue of *Coatings* entitled "Paints and Paint Additives". This Special Issue provides a privileged platform to publish original research articles focused on the most recent findings in the field related to paints, lacquers, and varnishes. Contributions on preparation, characterization, properties and application of new binders, pigments, additives, as well as their formulations are particularly welcome.

In particular, the topic of interest includes but is not limited to:

- High solid binders and formulations;
- Binders and additives for latex paints;
- Pigments for protective and decorative coatings;
- Paint formulations with self-cleaning, self-healing and depollution properties;
- Replacement of raw materials with ecologically sustainable alternatives;
- The use of renewable feedstocks in the paint industry;

Specialsue

• Additives for high-performance paints.



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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.

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