

Special Issue

Additives and Pre-treatments to Enhance the Performance of Coatings on Wood

Message from the Guest Editor

I would like to invite you to submit your work to this Special Issue on "Additives and Pre-Treatments to Enhance the Performance of Coatings on Wood". Coatings invariably contain additives (UV absorbers, hindered amine light stabilizers, inorganic particles, fungicides, etc.) to improve their outdoor performance. The outdoor performance of coatings on wood can also be improved by altering the properties of the wood substrate to reduce its susceptibility to degradation by water, micro-organisms and light. This Special Issue of *Coatings* focuses on both of these areas. Our aim is to present the most important developments in this fast-moving field, from the leading groups around the world.

Guest Editor

Prof. Dr. Philip D. Evans

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Deadline for manuscript submissions

closed (31 October 2018)



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About the Journal

Message from the Editor-in-Chief

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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