

# Special Issue

## Coatings for Corrosion Mitigation

### Message from the Guest Editor

Corrosion is a global issue and a challenge for a wide range of industrial sectors. Durable and active coatings are some of the most frequently used and effective methods for mitigating corrosion. We cordially invite you to submit your coatings research work to this Special Issue on “Coatings for Corrosion Mitigation”. With this Special Issue, we hope to present an array of cutting-edge coatings research for corrosion protection to a broad audience interested in conservation and sustainability. In particular, the topics of interest include, but are not limited to:

- Organic and inorganic coatings for corrosion protection;
- Corrosion inhibitors;
- Smart coatings for corrosion protection (functional coatings and self-healing coatings);
- Electrochemical test methods for corrosion evaluation;
- Sol-gel coatings.

### Guest Editor

Dr. Niteen Jadhav

Senior Process Development Engineer at Nelumbo, Inc, Hayward, CA, USA

### Deadline for manuscript submissions

closed (30 June 2021)



## Coatings

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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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### Editors-in-Chief

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