Special Issue

Surface Science: Polymer Thin Films, Coatings and Adhesives (2nd Edition)

Message from the Guest Editor

I am delighted to invite researchers from all over the world to contribute to the second edition of this Special Issue of Surfaces, entitled 'Surface Science: Polymer Thin Films, Coatings and Adhesives (2nd Edition)'. Following on from the success of the first edition, this new edition seeks to capture the latest breakthroughs in synthesis, characterisation and applications of advanced polymer thin films, coatings and adhesives, particularly targeting biomedical and sustainable development applications.

Submissions which focus on a broad spectrum of topics, including, but not limited to, the following, are welcome:

Synthesis of functional polymer coatings and thin films for biomedical applications;

Green-based adhesives and coatings:

Smart adhesives for biomedical applications;

New developments in thin films and coating characterisation:

Improvement of durability of adhesives, coatings or thin films:

Sustainability and recyclability of composites materials;

Coatings and adhesive repair, recycling and debonding on demand;

Environmental and ecological aspects of adhesives and coatings.

We look forward to receiving your valued contributions!

Guest Editor

Prof. Dr. Maurice Brogly

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Deadline for manuscript submissions



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Message from the Editor-in-Chief

Surfaces and interfaces are ubiquitous, and their relevance in Chemistry, Physics, Catalysis, Materials Science & Engineering, Nanoscience, Biology and Nanomedicine is nowadays well acknowledged. Similarly, surfaces cannot be neglected when targeting applications in many strategic fields, such as sensors, energy conversion and storage, environmental and food science, and medical devices.

Surfaces is a new Open Access journal that will provide rapid publication of scholarly articles on studies related to surfaces and interfaces. Its mission is to publish cutting edge articles and conference proceedings and organizing special issues to highlight outstanding research on specific topics, encouraging the application of a rigorous Surface Science-based approach to many complex interesting phenomena and breaking boundaries among different disciplines.

Editor-in-Chief

Prof. Dr. Gaetano Granozzi

Department of Chemical Science, Universita degli Studi di Padova, Padua, Italy

Author Benefits

High Visibility:

indexed within ESCI (Web of Science), Scopus, Inspec, CAPlus / SciFinder, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.3 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

Journal Rank:

CiteScore - Q2 (Materials Science (miscellaneous))

