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## 10th Anniversary of *Nanomaterials*—Recent Advances in Nanocomposite Thin Films and 2D Materials

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Deadline for manuscript  
submissions:

**closed (31 December 2020)**

### Message from the Guest Editors

To highlight this anniversary, we will be serving as Editors of a Special Issue that will cover various topics related to Nanocomposite Thin Films and 2D Materials, as listed below (keywords):

- Nanocomposite Thin Films
- 2D Allotropes
- 2D Compounds
- 2D Heterostructures
- Functional Thin Films
- Thin film and 2D materials properties
- Modelling of Thin Films and 2D Materials
- Synthesis and Production of Thin Films and 2D Materials
- Applications of Thin Films and 2D Materials

On behalf of the Special Issue co-Editor and myself, we warmly invite the *Nanomaterials* community to submit their original work or an up-to-date review to this Special Issue, which will provide the readership with a comprehensive overview of many the topics covered by our discipline.



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# Special Issue



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## Editor-in-Chief

### **Prof. Dr. Shirley Chiang**

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## Message from the Editor-in-Chief

Nanoscience and nanotechnology are exciting fields of research and development, with wide applications to electronic, optical, and magnetic devices, biology, medicine, energy, and defense. At the heart of these fields are the synthesis, characterization, modeling, and applications of new materials with lower nanometer-scale dimensions, which we call “nanomaterials”. These materials can exhibit unusual mesoscopic properties and include nanoparticles, coatings and thin films, metal-organic frameworks, membranes, nano-alloys, quantum dots, self-assemblies, 2D materials such as graphene, and nanotubes. Our journal, *Nanomaterials*, has the goal of publishing the highest quality papers on all aspects of nanomaterial science to an interdisciplinary scientific audience. All of our articles are published with rigorous refereeing and open access.

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