Dear Colleague,

We are glad to announce this call for papers for the Special Issue 'Functional Surfaces/Interfaces Enabled Smart Behaviour in Soft Matter System and Their Engineering Applications' of *Polymers* (http://www.mdpi.com/journal/polymers). *Polymers* is an open access journal that publishes original, high impact research on interdisciplinary topical issues within the field of materials science. As members of the guest editor team, we invite you to submit an original research article to this Special Issue.

It will focus on developing a fundamental understanding of the fabrication and formation of novel surfaces/interfaces, complying with structure—property relationships and functions that will lead to wide impacts in future engineering applications. A collection of original/review papers will be scoped with focus on recent progress in: (a) Design and fabrication of smart functional surfaces and thin films; (b) multiscale morphological transformation enable robotic structure; (c) surface and interface driven novel sensing and actuating structures, with potential application in bioengineering, MEMS, bio-medical engineering and energy; (d) theoretical developments on low-dimensional smart structures; and (e) methodology and instrumental innovations to enable novel surfaces and thin film structures. For more information, please see

http://www.mdpi.com/journal/polymers/special_issues/functional_surfaces_interfaces.

The submission deadline for this Special Issue is **March 31, 2019**. Accepted papers will be peer-reviewed and published continuously in the journal, as soon as accepted, and will be listed together on the Special Issue website.

Manuscript Submission Information

- 1. Manuscripts should be submitted online at www.mdpi.com by registering and logging in to this website. First-time users are required to register themselves before making submissions at http://susy.mdpi.com/.
- 2. Enter your account, click 'Submit Manuscript' under Submissions Menu.
- 3. Fill in manuscript details step-by-step. For drop-down lists,
 - Journal is 'Polymers'
 - Special Issue is 'Functional Surfaces/Interfaces Enabled Smart Behaviour in Soft Matter System and Their Engineering Applications'
- 4. Click the 'submit' button after you have finished all the steps. An auto-generated email will be sent to your mail box to inform you that your submission is successful.

A guide for authors, and other relevant information for submission of manuscripts, is available on the <u>Instructions for Authors</u> page. Please visit this page before submitting a manuscript. The <u>Article Processing Charge (APC)</u> for publication in this <u>open access</u> journal is 1500 CHF (Swiss Francs).

Guest Editors

Dr. Ben Bin Xu

Dr. Sherry Chen

Dr. Yifan Li

Dr. Sergio Gonzalez Sanchez

Dr. Ciro Semprebon