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## Advances in Nanocrystalline Cellulose and Their Applications

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Deadline for manuscript submissions:

**closed (10 November 2022)**

### **Message from the Guest Editor**

Nanocellulose offers intriguing opportunities of application in various fields of materials and chemical sciences. First isolated in the 1950' as cellulose nanocrystals, our scientific community has recently discovered the great potentialities of nanocellulose forms, such as microfibrillated cellulose (MFC), nanofibrillated cellulose (NFC) and cellulose nanocrystals (CNCs), including their use in paper and nanopaper forming, coating technologies, drug delivery, nanophotonics, charge storage, bioremediation, biocatalysis and catalysis.

For this Special Issue, we aim to receive and publish the latest outstanding research on the topic of nanocellulose extraction, production and application in novel and appealing technologies, including, but not limited to, the fields of paper and pulping processes, coating technologies, application in medicine and nanomedicine, tissue engineering, catalysis and biocatalysis, water filtration and optoelectronics.

We kindly invite you to submit a manuscript(s) for this Special Issue. Full papers, communications and reviews are all welcome.



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# Special Issue



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## Message from the Editor-in-Chief

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