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# **Cellulose Conversion Technology**

Guest Editor:

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closed (15 January 2020)

## **Message from the Guest Editor**

Dear Colleagues,

The transition from the current economy, based on fossil fuels and products, to a new economy, based on the use of biomass, is challenging. Lignocellulosic biomass has been proposed as a very promising feedstock to be used in biorefineries as source for the production of biofuels, chemicals, and other biomass-derived products with high added-value products. Among the components of lignocellulosic biomass, cellulose is a very interesting starting point to produce a very broad kind of products of interest.

For these reasons, the study of "Cellulose Conversion Technology" is a hot topic in scientific research for a broad number of scientific disciplines that cover professionals working in areas of materials, chemistry, catalysis and engineering.

Dr. Jose M. Campos-Martin Guest Editor

# **Keywords:**

- Cellulose
- Sorbitol
- Gluconic acid
- **v**-valerolactone
- 5-hydroxymethylfurfural
- Nanocellulose











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## **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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