



## Biomass—a Renewable Resource for Carbon Materials

Guest Editors:

**Dr. Indra Neel Pulidindi**

Department of Research,  
Saveetha Medical College (SMC)  
and Saveetha Institute of Medical  
and Technical Sciences (SIMTS),  
Saveetha Nagar, Thandalam,  
Chennai 602 105, India

**Dr. Pankaj Sharma**

Department of Applied  
Chemistry, Faculty of Technology  
and Engineering, The Maharaja  
Sayajirao, University of Baroda,  
Vadodara 390 001, Gujarat, India

**Prof. Dr. Aharon Gedanken**

Departments of Chemistry, Bar-  
Ilan University, Ramat Gan  
5290002, Israel

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### Message from the Guest Editors

Dear Colleagues,

Carbon materials with astounding properties and sometimes even superior to those of commercial activated carbon materials derived from fossil-based resources can be produced from biomass. As the demand for high surface area, heteroatom functionalized micro and mesoporous activated carbon materials is growing due to their application in the fields of environment, energy, agriculture, sensing, catalysts, industry, defence and health sectors, there is an urgent need to focus on exploring the biomass feedstock as a sustainable feedstock for carbon materials production. Likewise, innovation is expected in the atomic level characterization of these materials to gain new insight into their property, structure and application.

It is therefore an earnest appeal to the research fraternity in the field of “Carbon materials from biomass” to contribute their research papers actively for publication in the Special Issue, namely, “Biomass- A Renewable Resource for Carbon Materials” in the journal C—Journal of Carbon Research.

