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Structure and Properties of Polymeric Materials in Additive Manufacturing

Guest Editor:

Dr. Udayabhanu Jammalamadaka

Biomaterials Lab., Rice University, Houston, TX 77005-1827, USA

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Message from the Guest Editor

Dear Colleagues,

This Special Issue focuses on recent advances in quantifying various physicochemical and other properties of polymers used in additive manufacturing. With the everincreasing need for new materials for additive manufacturing, new composites are synthesized and characterized for applications in additive manufacturing. These properties are essential in understanding the possible applications of these materials. Additive manufacturing has applications in various fields including aerospace, automotive, arts, biomedical, etc. Each field requires materials with specific requirements for fabrication of prototypes and functional parts. Characterizing these physical, mechanical, and biological properties is essential in predicting the success of manufacturing process and also the fabricated parts

Dr. Udayabhanu Jammalamadaka Guest Editor









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Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

Message from the Editor-in-Chief

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Polymers Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/polymers polymers@mdpi.com X@Polymers_MDPI