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Biodegradable Materials 2017

Guest Editors:

Prof. Dr. Carl Schaschke

The School of Computing,
Engineering and Physical
Sciences, University of the West
of Scotland (UWS), Glasgow G72
0LH, UK

Dr. Jean-Luc Audic

Ecole Nationale Supérieure de
Chimie de Rennes, CNRS, UMR
6226, 11 Allée de Beaulieu, CS
50837, 35708 Rennes CEDEX 7,
France

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Message from the Guest Editors

Dear Colleagues,

During the last 30 years, the development of natural biodegradable polymers has attached significant and increasing scientific and industrial attention particularly in terms of meeting the growing demand for sustainable development. Environmentally friendly polymer materials obtained from natural polymers such as proteins, polysaccharides, lipids or through synthesis from renewable resources have received considerable attention in an effort to replace petroleum-derived polymers with macromolecules whose ecological footprints is relatively low. The special issue of International Journal of Material Science will focus on such new biomaterials, and we are seeking contributions underlying the recent findings in the field of biodegradable/bio-based materials and their applications.

Professor Carl Schaschke

Dr. Jean-Luc Audic

Guest Editor



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Special Issue



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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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*International Journal of Molecular
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MDPI, Grosspeteranlage 5
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