### Call for Papers

## NOW IN 3RD YEAR

# Journal of Renewable Materials

- Immediate reviewing, rapid decision-making, accepted articles published immediately online when ready for publication
- Abstracted and indexed by Chemical Abstracts, Polymer Library, Google Scholar.
- OPEN ACCESS available to authors upon request
- ISSN 2164-6341 Volume 3 (4 issues): \$508/€451 for institutions
- Print available on demand

#### **SCOPE**

The Journal of Renewable Materials (JRM) publishes high quality peer reviewed original research and review articles on macromolecules and additives obtained from renewable/biobased resources. Utilizing a multidisciplinary approach, JRM introduces cutting-edge research on biobased monomers, polymers, additives (both organic and inorganic), their blends and composites. JRM showcases both fundamental aspects of organic chemistry, chemical modification processing, recycling, degradation, as well as new applications for renewable materials.

#### READERSHIP

Chemists, polymer and materials scientists, chemical, bio-based and biomedical engineers, agricultural and environmental faculty and all those who work in the "bioeconomy" area.

#### LINKEDIN

Journal of Renewable Materials discussion group



#### **BLOG**

www.scrivenerpublishing.com/wordpress/

## SUBMIT your work online NOW!

http://jrm.msubmit.net



In 2014 we published a selection of papers presented at the 2013 BIOPOL conference in Rome as well as a special issue on Polysaccharides Materials edited by a group from KTH Stockholm. In 2015, we will continue this plan and have scheduled a special issue on Biobased and Biodegradable Foams, as well as papers presented at the ICBMC conference held in Canada.

#### SELECTED ARTICLES PUBLISHED / ACCEPTED IN JRM

View or purchase at <a href="http://www.ingentaconnect.com/content/scrivener/jrm">http://www.ingentaconnect.com/content/scrivener/jrm</a>

Thermoplastic Starch: Current Development and Future Trends: Fengwei Xie, Paul Luckman, John Milne, Lachlan McDonald, Conor Young, Chen Yang Tu, Teo Di Pasquale, Reinhard Faveere and Peter J. Halley

A New Method for Developing Industrially Viable Nanocrystalline Cellulose-based Nanocomposites via Melt Compounding: Marta Martínez-Sanz, Amparo López-Rubio, Maria José Fabra and José M. Lagaron

Impact of Biodegradable Chitosan-Based Coating on Barrier Properties of Papers: Nicolas Bordenave, Diana Kemmer, Sonja Smolic, Roland Franz, Florence Girard and Veronique Coma.

Marriage of Furans and Vegetable Oils through Click Chemistry for the Preparation of Macromolecular Materials: Talita M. Lacerda and Alessandro Gandini

Cellulose Acetate Blends - Effect of Plasticizers on Properties and Biodegradability: Vu Thanh Phuong, Steven Verstichel, Patrizia Cinelli, Irene Anguillesi, Maria-Beatrice Coltelli and Andrea Lazzeri

Formaldehyde-Free Wood Composites from Soybean Protein Adhesive: Richard C. Ferguson, Sharathkumar K. Mendon, James W. Rawlins and Shelby F. Thames Development and Characterisation of Phenolic Foams with Phenol-Formaldehyde-Chestnut Tannins Resin: M.C. Lagel, A. Pizzi, S. Giovando and A. Celzard Depolymerization of Post-Consumer Polylactic Acid Products: David Grewell, Gowrishankar Srinivasan and Eric Cochran

#### **EDITORS**

Alessandro Gandini and Ramaswamy Nagarajan

#### **EDITORIAL BOARD**

Mirta Aranguren, Naceur Belgacem, Anil K. Bhowmick, Sami Boufi, Virginia Cadiz, Antonio Carvalho, Pedro Fardim, Juan Galbis, Paul Gatenholm, Peter Halley, Hyoe Hatakeyama, Alfonso Jimenez, David Kaplan, Marie-France Lacrampe, Katja Loos, Robert Mathers, Michael Meier, Amar Mohanty, Ramani Narayan, Anil Netravali, Riko Ozao, Martin Patel, Carlos Peniche, Ton Peijs, Srikanth Pilla, Antonio Pizzi, David Plackett, Thomas Rosenau, Kei Saito, Xianhong Wang, Richard Wool.

Recommend the Journal of Renewable Materials to your librarian. Use the online request form at <a href="https://www.scrivenerpublishing.com">www.scrivenerpublishing.com</a>

