

Special Issue

Process Systems Engineering Tools for the Design of Ionic Liquids and Integrated Biorefineries

Message from the Guest Editors

This Special Issue on “Process System Engineering for Ionic Liquids and Integrated Biorefineries” aims to curate novel advances in the development and application of PSE tools to address longstanding challenges in the process and product design for ionic liquids and integrated biorefineries. Topics include, but are not limited to:

- Product development of ionic liquids;
- Process systems where ionic liquids can be applied in place of traditional solvents;
- Process synthesis, design, integration, and optimization of integrated biorefineries;
- Scheduling and optimization of integrated biorefineries.

Guest Editors

Dr. Nishanth G. Chemmangattuvalappil

Dept. of Chemical and Environmental Engineering, Centre of Excellence for Green Technologies, The University of Nottingham Malaysia Campus, Broga Road, 43500 Semenyih, Selangor, Malaysia

Prof. Dr. Denny K. S. Ng

School of Engineering and Technology, Sunway University, No. 5, Jalan Universiti, Bandar Sunway, Petaling Jaya 47500, Malaysia

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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