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Biotechnology for Sustainability and Social Well Being

Guest Editors:

Prof. Dr. Pau Loke Show

Department of Chemical and Environmental Engineering, Faculty of Science and Engineering, University of Nottingham Malaysia, Broga Road, Semenyih 43500, Malaysia

Prof. Dr. Chiaki Ogino

Department of Chemical Science and Engineering, Graduate School of Engineering, Kobe University, Rokkoudai-chou 1-1, Nada, Kobe 657-8501, Japan

Prof. Dr. Mohamad Faizal Ibrahim

Department of Bioprocess Technology, Faculty of Biotechnology and Biomolecular Sciences, Universiti Putra Malaysia, Serdang 43400, Selangor, Malaysia **Message from the Guest Editors**

Bioprocessing is a very important technology that utilizes living organisms and their components to produce various types of products. The products and services that depend on bioprocessing can be grouped into the following: (1) Biopharmaceuticals that involve in the production of therapeutic compounds, vaccines, and diagnostic components. (2) Specific bio-based chemicals such as biofuels, food, and agricultural products; fine chemicals derived from and/or by living organisms; and other types of bioproducts. (3) Environmental management aids that use bioprocessing to treat, control, or remediate pollutants and toxic components. Bioprocessing is one of the key factors in several emerging industries of biofuels, used in the production of biogas, bioethanol, and biodiesel; industrial waste management through enzymes; biotechnology; new vaccines; and Bioprocessing is always referred to as the technology that produces products and provides services that are environmentally friendly, sustainable, and renewable.

Deadline for manuscript submissions:

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Specialsue







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Editor-in-Chief

Prof. Dr. Giancarlo CravottoDepartment of Drug Science and

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

Message from the Editor-in-Chief

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