



Composite Materials in Water Treatment for Sustainable Green Environment

Guest Editor:

Dr. Mokrema Moztahida

Department of Environmental
Engineering, Kyungpook National
University, Daegu, Korea

Deadline for manuscript
submissions:

closed (31 July 2022)

Message from the Guest Editor

Environmental sustainability is an important matter in terms of pollution abatement and resource recycling to maintain a green environment for the future. In order to have healthy communities, we must ensure there is clean water supply everywhere in the world. The extent of pollution is rising each year, and there is no break even during a pandemic such as COVID-19. Every minute of every hour, the world is facing several new challenges, among which water pollution is one of the essential sectors struggling to find a solution. The green approach to treating water from a range of organic and inorganic contaminants is the need of the hour that requires imminent attention. Green composites can reduce the extent of pollution, but being able to use them in a recyclable manner would be even more advantageous. The scientific community therefore urgently needs a sustainable green approach to maintain future water demand. This Special Issue is mostly focused on the synthesis and characterization of novel composite materials for the removal of emerging water pollutants.

