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## **Continuous-Flow Catalysis**

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## Message from the Guest Editors

Advances toward increased sustainability require novel approaches and developments that involve enhanced performance and value in association with a reduced environmental impact. These demands provoked the launch of novel synthetic methodologies, and continuousflow chemistry has emerged as an enabling tool to accelerate, integrate, simplify, scale up, and automatize chemical reactions, in combination with an inherently safer and 'greener' nature over conventional batch-based protocols. Over the past few years, it has been repeatedly demonstrated that flow chemistry and catalysis constitute an ideal match for the sustainable synthesis of a variety of valuable products.

This Special Issue will focus on recent research on 'Continuous-Flow Catalysis' and welcome original research papers, reviews, and commentaries from the field. The potential topics include organo-, organometallic- and biocatalysis, various metal-catalyzed reactions, photo- and electrocatalysis, and catalytic reactions involving gases, by applying either homogenous or heterogeneous catalysts in flow systems.



