



***micromachines***



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## **Multiphase Microfluidics for High-Throughput Biology**

Guest Editors:

**Prof. Dr. Amar Basu**

Wayne State University, Detroit,  
MI 48202, USA

**Dr. Sammy S. Datwani**

Vice President of Development,  
Synthego Corporation, Redwood  
City, CA, USA

Deadline for manuscript  
submissions:

**closed (15 July 2021)**

### **Message from the Guest Editors**

Dear Colleagues,

Multiphase microfluidics utilize droplets to compartmentalize biological and biochemical assays. Over the last 10 years, droplet microfluidic technologies have enabled a variety of high-throughput methods including digital PCR, single cell genomics, directed evolution, immunology, and mass spectrometry. This special issue of *Micromachines* focuses on technological advances in multiphase microfluidics which enables high throughput biology, following the theme of novel tools driving novel applications. We welcome all categories of submissions, including perspectives, critical review, short technological communications, and original research.

Prof. Dr. Amar Basu  
Dr. Sammy S. Datwani  
*Guest Editors*



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# **Special Issue**



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Micromachines Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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