# **Special Issue**

# Advances in Microfluidics Technology for Diagnostics and Detection

# Message from the Guest Editors

This Special Issue on "Advances in Microfluidics Technology for Diagnostics and Detection" aims to gather outstanding research and carry out comprehensive coverage of all aspects related to microfluidics in diagnostics and detection. Topics include but not are limited to the following:

- Microfluidics technology and lab-on-a-chip for pointof-care (medical) and point-of-use (environmental) testing;
- Integration of embedded systems with lab-on-a-chip for enhanced diagnostic testing;
- Addressing the challenges of applying microfluidic technology to diagnostics (micro-fabrication, sensitive detection, surface treatments, etc.);
- New diagnostic tests enabled by microfluidic phenomena.

# **Guest Editors**

Dr. David Kinahan

Dr. Dario Mager

Dr. Elizaveta Vereshchagina

Dr. Celina Miyazaki

# Deadline for manuscript submissions

closed (31 December 2020)



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### Editor-in-Chief

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