## Advances in Multiphase Flow Meters

Guest Editor:

## Dr. Ehsan Nazemi

Imec-Vision Lab, Department of Physics, University of Antwerp, B2610 Antwerp, Belgium

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## Message from the Guest Editor

## Dear Colleagues,

Multiphase flows, broadly defined as flows of one or more discontinuous phases suspended in a continuous phase, are ubiquitous in engineering and environmental problems. Due to the complexity of multiphase flows, measurement of the physical characteristics of multiphase flows remains a challenging task.

This Special Issue of Fluids is dedicated to the recently developed, advanced techniques, e.g., electrical capacitance, ionizing radiation (X-ray, gamma, neutron), ultrasonic, electrochemical, fiber-optic and electromagnetic, for the measurement of the various characteristics of multiphase flows, such as mass flow rate, velocity, void fraction, flow regimes and temperature.

Dr. Ehsan Nazemi
Guest Editor

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Prof. Dr. D. Andrew S. Rees
Department of Mechanical Engineering, University of Bath, Bath BA2 7AY, UK

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Fluids Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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