# **Special Issue**

# Recent Advances and Application of Point of Care Ultrasound

# Message from the Guest Editor

This Special Issue will focus on the impact of point-of-care ultrasound on the quality and safety in providing accurate patient care in a timely manner. The scope will encompass all specialties leveraging POCUS in their daily practice, including both outpatient and inpatient delivery models. Articles that demonstrate the ways in which POCUS impacts patient quality and safety, and helps guide resuscitation and procedures will be given priority. Additionally, articles which outline how ultrasound is taught and the methods of skill assessment at the undergraduate, graduate, and postgraduate levels will also be a focus of this Special Issue. Finally, this issue will explore how artificial intelligence is changing the landscape of ultrasound image acquisition and interpretation.

### **Guest Editor**

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#### Deadline for manuscript submissions

30 June 2025



# **Diagnostics**

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# Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

#### Editor-in-Chief

### Prof. Dr. Andreas Kjaer

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