# **Special Issue**

# Endometriosis, Adenomyosis and Gynecologic Cancer: Diagnosis and Management

### Message from the Guest Editor

Endometriosis and adenomyosis are complex diseases with economic implications that cause abdominal and pelvic pain, infertility, dyspareunia and decreased guality of life. The diagnosis and management of endometriosis and adenomyosis and the determination of their malignancy require tools with high sensitivity and specificity. New sensitive, specific, accurate and reliable technologies that can be implemented using highthroughput mechanisms are essential. For this Special Issue, we encourage authors to contribute manuscripts that describe the current state of research on endometriosis and adenomyosis and predictive factors for their malignancy, with a focus on similarities in the patterns of behavior and pathogenesis of endometriosis and cancers. Additionally, studies of clinical, molecular, imaging, genetic and histopathological markers for better prediction of malignant transformation in endometriosis or adenomyosis, as well as discussions of how those markers can be used in clinical practice and in therapy, are encouraged.

#### Guest Editor

Prof. Dr. Ovidiu Simion Cotoi Pathophysiology Department, George Emil Palade University of Medicine, Pharmacy, Science and Technology of Târgu Mureş, 540139 Targu Mures, Romania

#### Deadline for manuscript submissions

closed (31 May 2024)



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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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