



19th Nordic-Baltic Conference on
Biomedical Engineering and Medical Physics

NBC 2023

Liepaja | Latvia | June 12-14 | 2023

nbc2023.lmifb.lv



Call for Papers

Dear Colleagues,

On behalf of the Organizing Committee, we are pleased to invite you to take part in the “19th Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC 2023) which will be held on June 12th to 14th 2023 in the Liepaja Latvian Society House, Rožu laukums 5/6, Liepaja, LV-3401, Latvia.

NBC 2023 intends to be a global forum for researchers, engineers and medical physicists to present and discuss recent innovations and new techniques in biomedical science .

The Organizing Committee also encourages companies and institutions to showcase their modern products and equipment in the conference area.

Areas of interest for this Conference include, but are not limited to, the following topics:

Biosignal Processing
Biomechanics, Rehabilitation, and
Prosthetics
Biomaterials
Biofabrication
Bioinstrumentation
Biosensing and Biosignal Analysis and
Processing
Bioinformatics
BME and MP Education, Training, and
Professional Development
Health Technology Assessment

Healthcare Information Systems and
Health Informatics
Clinical Engineering
Diagnostic Imaging and Image
Processing
Diagnostic and Therapeutic
Instrumentation
Dosimetry and Radiation Protection
Materials for medicine
Micro and Nanosystems
Micro- and Nano-bioengineering
Modeling and Simulation

Neuroengineering
Optical systems
Patient Safety
Radiation Oncology Physics and
Systems
Personalized Medicine
Robotics and Rehabilitation
Smart textile for medical applications
Technologies for Active Ageing & Well-
being
Wearable and Implantable Systems
Nanomedicine

Submissions

1. The deadline for submitting a detailed abstract and full author details is February 25th, 2023. All authors who submitted abstracts will receive notification of Acceptance / Rejection by March 10th, 2023.
2. The full paper is due on April 10th, 2023 and must be an original submission not presented or published elsewhere.

We are looking forward to meet you at NBC 2023!

With our best regards,

NBC 2023 Organizing Committee