

Baltic Biophysics Conference

4th-5th October 2018

Small Conference hall (2nd floor), Vytautas Magnus University, Daukanto
st. 28, Kaunas, Lithuania

<https://lbfd.lt/conference2018/>



Dear Researcher,

We would like kindly to invite you to join the Baltic Biophysics Conference. We strongly believe that the presentation of your research would contribute to the conference and would be beneficial to the participants of the conference.

The aim of the Baltic Biophysics Conference is to bring together researchers, mainly from Baltic region countries, that investigate ongoing life science problems using interdisciplinary methods as well as biophysical approach.

On behalf of the Conference Organizing Committee,

Prof. Saulius Šatkauskas

Contacts:

Lithuanian Biophysical Society

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For more information please contact:

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Baltic Biophysics Conference

Meeting agenda:

Day I (October 4)

Small Conference hall (2nd floor), Vytautas Magnus University, Daukanto st. 28, Kaunas

13:00 – 14:00 Arrival and registration

14:00 – 14:15 Welcome speech and introduction

14:15 – 15:00 Opening plenary lecture

15:00 – 16:00 Short presentations selected from abstracts (20 min each)

16:00 – 16:20 Coffee break

16:20 – 16:50 Invited lecture

16:50 – 17:30 Short presentations selected from abstracts (20 min each)

17:30 – 18:30 Lithuanian Biophysical society member's meeting

19.30 Welcome reception and Social meeting.

Day II (October 5)

Small Conference hall (2nd floor), Vytautas Magnus University, Daukanto st. 28, Kaunas

9:00 – 9:40 Plenary lecture

09:40 – 11:00 Short presentations selected from abstracts (20 min each)

11:00 – 11:20 Coffee break

11:20 – 12:00 Plenary lecture

12:00 – 13:00 Short presentations selected from abstracts (20 min each)

13:00 – 14:00 Lunch

14:00 – 15:00 Poster Session and companies' exhibition

15:00 – 15:40 Plenary lecture

15:40 – 17:00 Short presentations selected from abstracts (20 min each)

17:00 – 17:00 Closing and Award Ceremony

Registration and abstract submission

For registration and abstract submission please go to:

<https://lbfd.lt/conference2018/registration/>

The deadline for abstract submission is 25th of September

The registration fees for the conference are as follows:

Academic	
Society member	20 EUR
Non-member	30 EUR
Student	
Society member	10 EUR
Non-member	20 EUR

The registration fee covers the following:

Registration and attendance at all working sessions

Welcome reception and Social meeting.

Lunch on Friday

Tea and coffee during breaks

Closing and award ceremony

Payment

All fees for the conference registration should be paid by bank transfer clear of all bank charges.

BANK TRANSFER DETAILS FOR PAYMENT IN EUR

Account holder:	Lietuvos biofiziku draugija
Recipient address:	Vileikos 8, Kaunas
IBAN:	LT21 7300 0100 8853 5167
BIC-SWIFT code:	HABALT22
Bank Name:	Swedbank AB
Bank Address:	Konstitucijos pr. 20A, Vilnius, Lithuania
Subject of Payment:	BBC2018 participant's name

List of invited speakers:



Krzysztof Bryl

Department of Physics and Biophysics, University of Warmia and Mazury in Olsztyn, Poland

Can Purple Membrane of Halobacterium Salinarum function as biosensors?



Jorn Hounsgaard

University of Copenhagen, Department of Neuroscience and Pharmacology, Panum Institute, Copenhagen, Denmark

Making sense of motoneurons



Julita Kulbacka

Department of Medical Biochemistry, Wrocław Medical University, Wrocław, Poland

To be defined



Gražvydas Lukinavičius

Max Planck Institute for Biophysical Chemistry, Department of NanoBiophotonics, Göttingen, Germany

Biocompatible Probes for Imaging of Cellular Structures



Janis Spigulis

University of Copenhagen, Department of Neuroscience and Pharmacology, Panum Institute, Copenhagen, Denmark

In-vivo skin imaging techniques



Artūras Žiemys

The Houston Methodist Research Institute, Houston, TX, USA

Transport oncophysics in drug delivery for cancer therapeutics



Anthony Watts

President, European Biophysical Societies Association (EBSA); Biochemistry Department, Oxford University, Great Britain

Peering into ligand binding sites of membrane bound targets: novel dynamics are functional determinants

Baltic Biophysics Conference

Organizing committee:

Prof. **Saulius Šatkauskas**, Vytautas Magnus University,

Prof. **Daumantas Matulis**, Vilnius University, Institute of Biotechnology,

Dr. **Rūta Vosyliūtė**, Lithuanian University of Health Sciences,

Prof. **Aidas Alaburda**, Vilnius University,

Prof. **Vytenis Arvydas Skeberdis**, Lithuanian University of Health Sciences, Institute of Cardiology,

Prof. **Ričardas Rotomskis**, Vilnius University, Institute of Oncology,

Prof. **Albinas Stankus**, Klaipėda University,

Prof. **Mindaugas Venslauskas**, Vytautas Magnus University,

Prof. **Edgaras Stankevičius**, Lithuanian University of Health Sciences,

Prof. **Saulius Mickevičius**, Vytautas Magnus University,

Prof. **Aušra Saudargienė**, Lithuanian University of Health Sciences and Vytautas Magnus University,

Prof. **Saulius Bagdonas**, Vilnius University

Dr. **Rimantas Treinys**, Lithuanian University of Health Sciences, Institute of Cardiology

Baltic Biophysics Conference

VENUE

Small Conference hall (2nd floor), Vytautas Magnus University, Daukanto st. 28, Kaunas



Kaunas

Kaunas City Hall



Pažaislis monastery and church



For more information about Kaunas and Lithuania please visit:

<http://www.visit.kaunas.lt/en/information/about-kaunas-2/>

<http://www.visitlithuania.net/>