3rd International Conference

Current Trends in Cancer Theranostics

June 25-29, 2017
Pakruojis Manor, Lithuania

CALL FOR PAPERS

MEET LEADING SPECIALISTS IN BIOPHOTONICS, BIOIMAGING AND NANOMEDICINE

We are pleased to announce the **3rd International Conference "Current Trends in Cancer Theranostics"**, which will be held on **June 25-29, 2017 in Pakruojis, Lithuania.**

The main aim of CTCT-2017 is to learn about and share the progress regarding advanced and integrated solutions for bio-imaging and therapy based on nanomaterials. The integration of novel nanoparticles into the biomedical environment has potential to yield highly efficient and cost-effective cancer theranostics. The proposed conference demands multi-disciplinary cooperation between physicists, material scientists, biophysicists, biochemists, physicians and device engineers, and offers excellent possibilities for the translation of innovative solutions into clinical therapies.

Keynote Speakers

Hélder A. Santos, *University of Helsinki (FIN)*
Julia Pérez-Prieto, *University of Valencia (ES)*
Valery V. Tuchin, *Saratov National Research State University (RUS)*
Sofia Dembski, *Fraunhofer Institute for Silicate Research ISC (GER)*

The meeting will be focused on the following sections:

Section 1: New Biomaterials for Cancer Theranostics - Drug Delivery Agents
Section 2: Tumor Visualization – New ways in Cancer Diagnostic
Section 3: Cancer Therapy - New ways in Cancer Therapy

Thematic Sessions:

- Upconverting nanomaterials for biomedical applications
- Baltics -Japan symposium on nanomedicine (under consideration)

Invited Speakers

Vesa-Pekka Lehto, *Uni of Eastern Finland (FIN)*
Chia-Liang Cheng, *National Dong Hwa Uni (TWN)*
Yao He, *Soochow Uni/FUNSOM (CHN)*
Daniel Jaque García, *Autonomous Uni Madrid (ES)*
Alla Bucharskaya, *Saratov Medical Uni (RUS)*
Jithin Jose, *FUJIFILM Visualsonics (NED)*
Tatiana Novikova, *Ecole polytechnique (FR)*
Ciro Chiappini, *King's College London (UK)*
Sandrine Gerber, *EPFL (CH)*
Liubov Osminkina, *Moscow State Uni (RUS)*
Ekaterina Borisova, *Academy of Sciences (BUL)*

!!!ONLY 40 PLACES LEFT!!!

Conference Fees:

	Early until 31.03.2017	Regular until 05.06.2017	On site
Scientists	250 €	350 €	450 €
Students	100 €	150 €	200 €

Important dates:

Deadline for abstract submission: 15.04.2017

End of online registration: 15.05.2017

Highlights

- Best Poster Competition
- Young Researcher Session
- Publication in special issue of Beilstein *Journal of Nanotechnology* (IF: 2.778) Thematic Issue: *Nanomaterials based Cancer Theranostics* (**until 1st, April 2017**)
- Special offers for accompanying persons
- Exclusive Location
- Transnational Networking