

## CONFERENCE SECRETARIAT

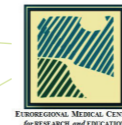
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## MORE INFORMATION AND REGISTRATION

[www.umb.edu.pl/oncology2016](http://www.umb.edu.pl/oncology2016)

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8<sup>TH</sup> EUROPEAN REGIONAL CONFERENCE ON THORACIC ONCOLOGY  
INNOVATIVE DIAGNOSTIC AND PRECISION ONCOLOGY  
IN LUNG CANCER



June 17, 2016



Medical University of Białystok,  
Branicki Palace, Jana Kilinskiego 1, Białystok, Poland



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Branicki Palace, Jana Kilinskiego 1, Białystok, Poland

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# PROGRAM

## Friday, June 17, 2016

**07:00 Young Investigators Session**

Chairs: Marcin Moniuszko, Białystok,  
Saulius Cicenias, Vilnius

*Novel molecular therapeutic possibilities  
for lung cancer treatment*

Anna Rusek, Białystok

*Prognostic and predictive significance of MMP  
and DNA repair genes in NSCLC patients*

Diana Schveigert, Vilnius

*Proteomics biomarkers  
for non-small cell lung cancer*

Joanna Kiśluk, Białystok

*MicroRNAs in NSCLC:  
clinical significance and potential as biomarkers*

Julija Fadejeva, Vilnius

*Mutual relationships  
between cancer and immune cells*

Andrzej Eljaszewicz, Białystok

*Immune-related predictors of response  
to therapy of small cell lung cancer*

Marius Strioga, Vilnius

*A metabolomic approach to  
non-small cell lung cancer*

Michał Ciborowski, Białystok

*Migration of quantum dots  
in mouse tumor model*

Juras Kisonas, Vilnius

**08:00 Registration**

**09:00 Welcome address**

Moderation: Christian Manegold, Mannheim  
Jacek Niklinski, Białystok, Saulius Cicenias,  
Vilnius, Tadeusz Truskolaski, Białystok

**09:30 Inaugural lecture**

Moderation: Marcin Moniuszko, Białystok

*Novel approach to lung cancer therapy*

Piotr Fiedor, Warsaw

(Head of National Medicines Institute, Warszawa)

**10:00 Keynote session:**

**MicroRNAs in thoracic oncology**

Chairs: Heike Allgayer, Mannheim,  
Marcin Moniuszko, Białystok

*MicroRNAs in cancer metastasis*

Heike Allgayer, Mannheim

*A microRNA-based treatment approach  
of thoracic cancers*

Nico van Zandwijk, Sydney

Discussion

**10:45 Coffee break**

**11:00 Pathology/Molecular biology**

Chairs: Martin Sos, Cologne,  
Lech Chyczewski, Białystok

*Molecular features of NSCLC*

Mauro Papotti, Torino

*Novel molecular targets in SCLC*

Martin Sos, Cologne

*Diagnostic issues: Cytology, tissue, liquid biopsy*

Joanna Reszec, Białystok

*Modern lung cancer classification:  
the multidisciplinary approach*

Anna Artemveva, Saint Petersburg

*Age-dependent changes of neuropeptide Y,  
vasoactive intestinal polypeptide and calcitonin  
gene-related peptide expression in the human  
thymus*

Vasili Roudenok, Minsk

Discussion

**12:00 Lung Cancer Screening /  
Innovative Imaging**

Chairs: Christian Manegold Mannheim,  
Mihail V. Goltsev, Minsk

*Lung cancer screening based on modern  
imaging and molecular markers*

Wieland Voigt, Berlin

*Modern lung cancer staging*

Paul Apfaltrer, Vienna

*The use of PET/MRI in the lung cancer diagnosis*

Dorota Jurgilewicz, Białystok

Discussion

# PROGRAM

**12:40 Biostatistics/Study Design**

Chairs: Tomasz Burzykowski, UHasselt/Białystok,  
Lothar Pilz, Mannheim

*Issues related to the design of*

*precision-medicine clinical trials*

Tomasz Burzykowski, UHasselt/Białystok

*Clinical trials in lung cancer 2016:*

*Considerations for precision medicine*

Lothar Pilz, Mannheim

Discussion

**13:10 Lunch**

**14:00 Surgery**

Chairs: Eric Rößner, Mannheim,  
Saulius Cicenias, Vilnius

*VATS, CATS, and RATS for diagnosis  
and treatment of lung cancer*

Eric Rößner, Mannheim

*Surgical resection for T4 tumors of the lung*

Saulius Cicenias, Vilnius

*Fluorescence guided endobronchial and  
surgical treatment of non-small cell lung cancer*

Andrey Akopov, Saint Petersburg

*Thermal effects in parotid gland tissues  
during partial parotidectomy*

*using electro - and laser coagulation*

Mihail V. Goltsev, Minsk

*Preoperative chemotherapy*

*for non-small-cell lung cancer*

Mirosław Kozłowski, Białystok

Discussion

**14:50 Radiotherapy in lung cancer**

Chairs: Ewa Sierko, Białystok,  
Rita Steponavičienė, Vilnius

*Personalized radiotherapy in lung cancer*

Ewa Sierko, Białystok

*Modern radiotherapy for brain metastases*

Rita Steponavičienė, Vilnius

Discussion

**15:15 Immunotherapy**

Chairs: Mauro Papotti, Torino,  
Marcin Moniuszko, Białystok

*Is there still room for vaccines  
in lung cancer therapy?*

Marcin Moniuszko, Białystok

*Rationale for the use of checkpoint inhibitors  
in cancer therapy*

Jochen Utikal, Mannheim

Discussion

**15:45 Coffee break**

**16:00 Management of oncogene dependent  
advanced NSCLC**

Chairs: Christian Manegold, Mannheim,  
Aliaksandr Prokharau, Minsk

*Pfizer sponsored lecture:*

*Polish experience in the treatment of lung cancer  
patients with ALK rearrangement - case report*

Anna Wrona, Gdańsk

*Personalized first-line therapy in 2016*

Christian Manegold, Mannheim

*New anti-angiogenic agents in  
second-line therapy: Ramucirumab, nintedanib*

Rodryg Ramlau, Poznan

*Interaction between targeted agents  
and radiotherapy: Toxicity issues*

Anna Wrona, Gdańsk

Discussion

**17:00 Tobacco Control**

Chairs: Vasili Roudenok, Minsk,  
Edvardas Danila, Vilnius

*E-cigarette aerosol and nicotine exposure*

Wojciech Naumnik, Białystok

*Tobacco control: The Polish policy*

Mirosław Kozłowski, Białystok

*Tobacco control: The Lithuanian policy*

Giedrė Cincilevičiūtė, Vilnius

**17:40 Closing remarks**

Marcin Moniuszko, Białystok,  
Saulius Cicenias, Vilnius