

First International Conference on Personalized Medicine



Organised by
the **Healthcare
Institute**



2 March 2016

Warsaw

The Olympic Centre
ul. Wyrbrzeże Gdyńskie 4

PROGRAM

08.30am-09.15am Conference registration

09.15am-09.25am Welcome ceremony

Dr Mariusz Gujski, The Healthcare Institute

Prof. Jacek Jassem, Head of the Department of Oncology and Radiotherapy Medical University of Gdansk, Scientific Board of the International Conference on Personalized Medicine

09.25am-10.00am HOW CAN WE ENSURE A HEALTHIER FUTURE FOR EUROPE IN THESE DIFFICULT TIMES?

Prof. Helmut Brand, European Health Forum Gastein, The European Alliance for Personalized Medicine, Maastricht University, Holland

10.00am-10.15am PERSONALIZED MEDICINE – LINGUISTIC ISSUES

Prof. Jan Miodek (to be confirmed), Head of the Institute of Polish Philology, University of Wrocław

10.15am-11.35am **Session 1**

1

PERSONALIZED MEDICINE AND ITS ROLE IN ADVANCING MEDICAL SCIENCE

Chair: *prof. Maciej Krzakowski, National Consultant on Clinical Oncology, Head of the Department of Lung and Thoracic Tumours at the Maria Skłodowska-Curie Institute of Oncology, Warsaw*

Introduction

Prof. Maciej Krzakowski

What is personalized medicine?

Prof. Janusz Siedlecki, Deputy Scientific Director at the Maria Skłodowska-Curie Institute of Oncology, Warsaw

Aiming for the stars: Can we put an end to the cancer epidemic?

Prof. Lucjan Wyrwicz, Deputy Director of Undergraduate Studies, Maria Skłodowska-Curie Institute of Oncology, Warsaw

Genetic markers and personalized medicine

Prof. Draga Toncheva, Head of the Department of Medical Genetics, National Consultant of Medical Genetics, Medical University of Sofia, Bulgaria

Future developments in the area of genetic biomarkers

Prof. Jean-Louis Merlin, Université de Lorraine, Institut de Cancérologie de Lorraine, France

General discussion

11.35am-11.50am COFFEE BREAK



11.50am-13.00pm

Session 2

2

PERSONALIZED MEDICINE IN CLINICAL PRACTICE

Chair: **prof. Zbigniew Gaciong**, Head of the Department of Internal Medicine, Hypertension and Angiology, Medical University of Warsaw

Introduction

Prof. Zbigniew Gaciong

Case of Angelina Jolie and others: Assessing the risk of developing cancer based on genetic test results

Dr hab. Anna Wójcicka, Department of Genomic Medicine, Medical University of Warsaw

Individualised approach to acquired resistance to anti-EGFR targeted therapy in colorectal and lung cancer patients with liver metastases

Prof. Zhasmina Mihaylova, Military Medical Academy, Bulgaria

Should every patient with coronary heart disease be offered the same treatment regimen?

Prof. Karol Kamiński, Department of Cardiology, Medical University of Białystok

13.00pm-14.45pm

Session 3

3

MULTIDISCIPLINARY APPROACH TO PERSONALIZED MEDICINE

Chair: **prof. Dariusz Kowalski**, Department of Lung and Thoracic Tumours, Maria Skłodowska-Curie Institute of Oncology, Warsaw

Introduction

Prof. Dariusz Kowalski

Role of genetic testing in the era of molecularly targeted therapy

Prof. Renata Langfort, Head of the Department of Pathology, National Tuberculosis and Lung Diseases Research Institute, Warsaw

Role of personalized medicine in lung and thoracic cancer

Prof. Paweł Krawczyk, Laboratory for Immunology and Genetics, Medical University of Lublin

Role of personalized medicine in skin cancer

Dr Ewa Kalinka-Warzocha, Head of the Department of Chemotherapy, Copernicus Memorial Hospital, Lodz

Role of personalized medicine in breast cancer

Dr hab. Renata Duchnowska, Department of Oncology, Military Institute of Medicine

Education: key factor for fast adoption of PM in the healthcare systems

– PM in Romania: how we build an oasis in the desert

Dr Marius Geantă, Co-Founder of the Centre for Innovation in Medicine, Romania

Streamlining the Efforts of Multiple Stakeholders in Personalised Medicine
– the Experience of BAPEMED

Dr Jasmina Koeva-Balabanova, Chairperson of BAPEMED, Bulgarian Association for Personalized Medicine, Bulgaria

General discussion

14.45pm-15.30pm LUNCH



15:30pm-16:30pm

Session 4

4

ETHICAL AND LEGAL CHALLENGES OF PERSONALIZED MEDICINE

Chair: **prof. Paweł Łuków**, Department of Bioethics and the Humanistic Foundations of Medicine, Medical University of Warsaw

Introduction

Prof. Paweł Łuków

Role of social and cultural context in clinical presentation of disease and the associated challenges in medical communication

Maria Libura, Head of the Institute for Interdisciplinary Studies on Rare Diseases, Lazarski University, Warsaw

Ethical challenges in personalized medicine research

Dr Joanna Różyńska, Adjunct professor at the Institute of Philosophy, University of Warsaw; Lecturer in the Advanced Certificate Program in Research Ethics, Fogarty International Center, NIH, USA

Perspectives and limitations of personalized medicine – ethical aspects

Dr Ferenc Oberfrank, Executive Director of the Institute of Experimental Medicines of the Hungarian Academy of Sciences, Hungary

General discussion

16:30pm-17:40pm

Session 5

5

FINANCIAL AND ORGANISATIONAL ISSUES RESULTING FROM ADOPTION OF PERSONALIZED MEDICINE BY HEALTHCARE SYSTEMS

Chair: **dr hab. Adam Fronczak**, Head of the Department of Public Health, Medical University of Warsaw

How to assure access for patients to personalized therapy across Europe?

Dr Stanimir Hasurdjiev, Secretary General of Patient Access Partnership European Multi-stakeholder Platform on Access to Quality Healthcare and Chairman of Bulgarian National Patient Association, Bulgaria

Panel discussion participants:

Jaroslav Pinkas, Secretary of State, Ministry of Health; Wojciech Matuszewicz, President of the Agency for Health Technology Assessment and Tariff System, Representative Director of the Polish National Health Fund (NFZ); prof. Krzysztof Warzocha, Director of the Institute of Haematology and Transfusion Medicine; prof. Maria Malgorzata Sasiadek, National Consultat on Medical Genetics, Head of the Department of Genetics, Medical University of Wrocław.

Chair: **Dr Adam Fronczak**

17.40pm

Decree of the Polish Coalition on Personalized Medicine

The Decree will be announced by **prof. Jacek Fijuth**, Head of the Polish Society of Clinical Oncology

More informations:

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