



8.00 – 8.45 AM : Networking Breakfast (Zebro Family Conference Room)

Saturday Sept 10th
9.00 AM - 1.30 PM
Hohn Auditorium

Parallel Session E:

Genetics & Biomarkers

(Moderators:
Leszek Kotula &
Patrycja
Dubielecka)

*** Designates
Women in Science**

9.00 AM Leszek Kotula (SUNY Upstate, USA): Introduction

9.05 AM Leszek Kotula (SUNY Upstate, USA): Defining Biomarkers of Breast and Prostate Cancer Using Genetic Approaches

9.20 AM Marta Miaczynska* (IIMCB, POL): Membrane Trafficking in Cancer Cells: a New Target for Personalized Therapies?

9.35 AM Andras Perl (SUNY Upstate, USA): Immunity, Metabolism and Cancer Risk

9.50 AM Aleksander Sikorski (Acellmed, POL): Targeted Liposomal Anticancer Drug Formulations

10.05 AM Mare Cudic* (Florida Atlantic Univ, USA): Role and Function of Glycans in Cancer Progression and Metastasis

10.20 AM Sandra Orsulic* (UCLA, USA): Translational Potential of Computational Pathology for Development of Cancer Biomarkers

10.35 – 10:40: Coffee Break

10.40 AM Pat Dubielecka* (Brown Univ, USA): Complement as a Chronic Inflammation Modulator in Myeloproliferative Neoplasms

10.55 AM Ksenia Matlawska-Wasowska* (Univ. Alabama at Birmingham, USA): RUNX2 as a Dependency Factor in High-risk T-ALL

11.10 AM Adam Olszewski (Brown Univ, USA): Can Molecular Diagnostics Solve the Dilemma of CNS Prophylaxis in Aggressive B-cell Lymphomas?

11.25 AM Mariusz Ratajczak (Univ. of Louisville, USA): Stem cells as Biomarkers in Cancer

11.40 AM Biljana Horn* (Univ. of Florida, USA): Pediatric Bone Marrow Transplantation

11.55 PM Alma-Martina Cepika* (Stanford Univ, USA): Stem Cell Transplantation: Therapeutic Role of Type 1 Regulatory Cells in Cancer

12.10 PM Round Table Discussion (Moderators: Kotula & Dubielecka)

12.30 - 1.30 PM : Moving Forward: Summaries of Parallel Sessions & Discussion over Lunch (Zebro Family Conference Room)