

## „Give Life a Chance through Cancer Immunotherapy”

### Esély az életnek. Új Rákellenes Immunterápiák - Szakmai Program

**Venue:** National Institute of Oncology, Budapest **Time:** 9th - 10th September 2016 (10.00– 18.00)

#### **9th September Morning session: 10.00 – 13.30 (Eckhardt Lecture Hall/ 3rd Floor)**

*Welcome: “Building the Bridges for Cancer Immunotherapy”* Hungarian Fulbright Alumni and Hungarian American Fulbright Commission / CIES representatives

*Welcome presentation: Prof Dr Mária Gődény, MD, PhD, Fulbrighter, Department Head of Radiodiagnostics, National Institute of Oncology, “From the University of California San Francisco Tutorial Fellowship, -awarded by Fulbright Commission-, to the up to date imaging in the National Institute of Oncology”*

*Welcome remarks: Dr Beatrix Kotlan, PhD Conference Chair, Fulbrighter: Dept. of Molecular Immunology and Toxicology, National Institute of Oncology “The impact of Fulbright grant for translational cancer research”*

*Opening presentation: Prof Dr Lisa H. Butterfield, Ph.D. Vice president and upcoming president of Society for Immunotherapy of Cancer (SITC) and World Immuno Council (WIC) leadership, Director, UPCI Immunologic Monitoring and Cellular Products Laboratory, University of Pittsburgh, “The 2015-2016 SITC Immunotherapy Biomarkers Task Force”*

*Opening lecture: Prof Dr Gabriella Liszka, MD, PhD, Conference Chair, Head of Oncoteam, and Department of Oncodermatology, National Institute of Oncology: “Új immunterápiás lehetőségek melanómában” (New immunotherapeutic strategies in melanomas – in the National Institute of Oncology)*

#### **11.30 – 11.55. COFFEE break**

12.00: **Immunotherapy ROUND TABLE discussion. Chair:** *Prof Dr Gabriella Liszka, MD, PhD, Conference Chair, Challenges for choosing the acceptable therapy. Combination therapies*

12.45: *Dr Akos Savolt MD, PhD, Centre of Surgical Oncology, National Institute of Oncology. “The Optimal Treatment of the Axilla after positive sentinel lymph node biopsy in early invasive breast cancer. OTOASOR Trial. Long-term follow up of randomised, phase 3, non-inferiority trial”*

12.00: *Guided educational visit to: Department of Radiodiagnostics at the National Institute of Oncology with Prof Dr Mária Gődény, MD, PhD, Department Head: “The increasing role of imaging in cancer care.” (Az Országos Onkológiai Intézet Radiodiagnosztikai Osztályának roved bemutatása.)*

#### **13.30 – 14.15. LUNCH break**

#### **9th September Afternoon session: 14.15 – 18.00. (Eckhardt Lecture Hall/ 3rd Floor) „The mosaic of cancer immunotherapy”**

14.15: *Prof Dr Lisa H. Butterfield, Ph.D. Vice President, Upcoming President of Society for Immunotherapy of Cancer (SITC) and World Immuno Council (WIC) leadership. Professor of Medicine, Surgery and Immunology, Director, UPCI Immunologic Monitoring and Cellular Products Laboratory, University of Pittsburgh, “Immune Modulation by Alpha Fetoprotein”*

14.40: *Prof Dr Yehuda Shoenfeld, MD, FCS, FACS Head of Zabudowicz Center for Autoimmune Diseases of Sheba Medical Center, Tel-Hashomer, Israel, Fulbrighter, “Adjuvant, autoimmunity and lymphoma –a continuum of a process”*

15.05: *Prof Dr Jean Luc Teillaud, PhD, DSc, Director at Centre de Recherche des Cordeliers/ INSERM, Paris, France, “The vaccinal effect of anti-tumor antibodies: the CD20 case”.*

15.30: *Prof Dr Mepur H Ravindranath, M.Sc., Ph.D.*, Former Fulbright Fellow, Research Scientist and Director at Terasaki Foundation Laboratory Los Angeles, CA, USA: HLA-E mediated Cancer Progression and development of HLA-E monospecific monoclonal antibodies with diagnostic and anti-tumor therapeutic potential.

### **15.55 – 16.20. COFFEE break**

16.20: *Prof Dr Zoltan Ivics, PhD, DSc*, Head of Division of Medical Biotechnology Paul Ehrlich Institute, Langen, Germany. "The promises and challenges of genetically engineered cells for advanced therapies"

16.40: *Prof Dr Peter Zavodszky, PhD, FCs, FACS*, Head of Innovation Foundation, Hungary, Research Centre for Natural Sciences of the Hungarian Academy of Sciences, MTA, TTK, Budapest, "Új lehetőségek a rákterápiában és a hatóanyagtermelésben" (New perspectives and challenges in cancer therapy – recombinant protein biotechnology.)

17.00: *Dr Peter Kelemen, MD*, Centre of Surgical Oncology, National Institute of Oncology. "Oncoplastic breast conserving surgery versus conventional breast conserving surgery. Long term retrospective analysis of 350 cases"

17.20: *Prof Dr Janos Hunyadi, MD, DSc*, National Institute of Oncology, and University of Debrecen, Hungary, "A dendritikus sejtek, mint új immunterápiás lehetőségek előőrsei "(Dendritic cells in the forefront of new immunotherapeutics).

### **10th September 2016, Morning session: 10.00 – 13.00 (Eckhardt Lecture Hall/ 3rd Floor) „Immune system`s involvement in cancer therapy”**

10.00: *Prof Dr Herve W Fridman, MD, DSc*, Professor of Immunology and Vice-Dean at the Medical School Paris Descartes, Director at Centre de Recherche des Cordeliers/ INSERM, Paris France: "Integrating tumor microenvironments with cancer molecular classifications"

10.25: *Prof Dr Jozsef Timar, MD, PhD, DSc*, Director of Pathology Institute II, Semmelweis University, Budapest, Hungary. Fulbrighter "Predictive markers and the immunotherapy of cancer"

10.50: *Prof Dr Catherine Sautes-Fridman, PhD, DSc*, Professor of Immunology at University Paris-Descartes, Head of Cancer, Immunology and Immunopathology department Cordeliers Research Center, UMR, Pierre and Marie Curie University, Paris, France "Immune-based identification of patients with high risk of progression in clear cell Renal Cell Carcinoma"

11.15: *Prof Dr Eytan Barnea, MD, FACOG*, Chief Scientist BioIncept, LLC, Chairman and Founder of the Society for the Investigation of early Pregnancy, Cherry Hill, NJ, USA, "Potential therapy for immune-based cancers".

### **11.40 – 12.00: COFFEE break**

12.00: *Prof Dr Nicola Mozzillo, MD, PhD* : Director of Melanoma Surgery, National Cancer Institute of Naples, Naples, Italy. 'Immunotherapy meets electrotherapy. New achievements in it.'

12.25: *Dr Katalin Czirbesz & Dr Gorka Eszter, MD*: Oncodermatology Department, National Institute of Oncology, "Experiences with Electrochemotherapy in the National Institute of Oncology", Budapest

12.45: *Dr Andrea Ladanyi, PhD*, Tumor immunology, Surgical and Molecular Tumorpathology, National Institute of Oncology. "Újdonságok és kérdések a tumorimmunológiában" (Advances and questions in tumor immunology)

13.05. – 13.35. **Újabb lehetőségek az immunonkológia területén**  
(Further advances in Immuno-Oncology) (Symposium sponsored by Bristol-Myers Squibb Kft.)

- 13:05-13:20 A kombinált nivolumab+ipilimumab kezelés szerepe melanomában (The role of the combined nivolumab+ipilimumab therapy in melanoma)  
*Professor Dr Gabriella Liskay, MD, PhD*
- 13:20-13:35 Új perspektívák a veserák kezelésében az immunterápia segítségével (New perspectives with immunotherapy in renal cell carcinoma)  
*Dr. Fruzsina Gyergyay, MD, PhD*

13.35 – 14.55. *Introducing the Oncodermatology Department of National Institute of Oncology with Professor Dr Gabriella Liskay, MD, PhD, Conference Chair*

### **13.50. – 14.25. LUNCH break**

### **10th September 2016. Afternoon session: 10.00 – 13.00 (Eckhardt Lecture Hall/ 3rd Floor) „Harnessing the potentials of tumorimmunology for cancer cure”**

14.25: *Prof Dr Soldano Ferrone, MD, PhD-DF/HCC*, Professor in Residence of surgery, Harvard Medical School, The Harvard Clinical and Translational Science Center, Boston, USA, “The molecular basis and the clinical significance of HLA antigen defects in malignant cells.”

14.50: *Prof Dr Gabriella Sarmay, PhD, DSc* Research Centre for Natural Sciences of the Hungarian Academy of Sciences, Budapest. “Az immunrendszer kétélű kard – az érem másik oldala” (Immune system: the double-edged sword – The other side of the picture)

15.15: *Prof Dr Miri Blank, PhD, DSc*, Head of Immunology Department at the Zabudowicz Center for Autoimmune Diseases of Sheba Medical Center, Tel-Hashomer, Israel: “Natural human antibodies, IVIG and their potentials for cancer cure”

15.40: *Dr Beatrix Kotlan, PhD*, Fulbrighter, National Institute of Oncology, Novel immunotherapeutic approaches – exceeding our imagination! (Új immunterápiás és génmanipulációs lehetőségek egy karnyújtásnyira tőlünk.)

### **16.00 – 16.20. COFFEE break**

16.20: *Dr Nora Bittner, MD, PhD*, National Institute of Oncology, *President of Hungarian League Against Cancer*, *Conference Chair*: “A tüdőrák immunterápiája és mellékhatásai- eredmények és nehézségek” (Immunotherapeutics for pulmonary cancers – achievements and hardships).

16.45: *Dr Marie-Caroline Dieu-Nosjean, PhD*, Laboratory "Cancer, Immune control and Escape" UMRS 1138 INSERM, Cordeliers Research Centre, Paris, France, “Emergence of Tertiary Lymphoid Structures as a first line of defense against tumors”

17.10: *Prof Dr Andrzej Mackiewicz MD, PhD, DSc*, Chair of Medical Biotechnology, Poznan University of Medical Sciences, Greater Poland Cancer Centre, BioContract Sp. z o.o. Poznan, Poland, Past President of Polish Immunological Society, “Potential and experience with novel melanoma therapeutic vaccines”

17.35: *Prof Dr Andras Szekacs, PhD, DSc*, Fulbrighter, Director of the Agro-Environmental Research Institute. National Agricultural Research and Innovation Center, Budapest. “Allowed genotoxicity of the chemicals we are exposed to.”

17.55: Team science plan: “**Pioneering the trail of cancer Immunotherapy in Hungary**”. Closing remarks.  
*The program is free, but registration is requested: E.mail: [kotlanbea@gmail.com](mailto:kotlanbea@gmail.com), phone: 06 70 3132483*

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