A Blend of Molecular Pathology, Nuclear Medicine and Clinical Pharmacology

Date:  28.-30. September 2016

Location: Van-Swieten Saal, Medical University Vienna, Austria

Organizing Committee:
Johannes Czernin (UCLA - Los Angeles, USA),
Elisabeth de Vries (UMCG - Groningen, Netherlands),
Thomas Beyer, Gerda Egger, Marcus Hacker, Lukas Kenner, Oliver Langer, Markus Mitterhauser,
Sharokh Shariat, Wolfgang Wadsak, Markus Zeitlinger (all MUW - Vienna, Austria)

Objective. Modern patient care depends on access to state-of-the-art diagnostics including imaging, pathology and data analysis methods. These fields, while being in active pursuit by several groups, cannot be regarded independently anymore. Today, a number of novel and effective pharmaceuticals for therapeutic interventions are available but treatment response is limited due to insufficient a priori patient selection.

If we want to expand on our understanding of disease mechanisms, shortcut target identification and progress in the assessment of subsequent, novel therapeutic approaches, wider collaborative efforts across existing boundaries of medical disciplines and applied sciences are needed. These efforts must not stop at pointing to selected targets and therapies but support going the last mile to turn effective disease management into cost-effective patient management.

This congress intends to provide a forum to open-minded experts both from academia and industry in the field of molecular pathology, nuclear medicine, clinical pharmacology and beyond who share this vision and like to engage in advancing effective and individualized treatments based on novel and validated diagnostic approaches.

The “Donau Symposium” will be accredited with 14 DFP points. Final approval from the Austrian Medical Chamber is pending.

General Information:
Registration Fees

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<th>until August 31, 2016</th>
<th>on site</th>
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<tbody>
<tr>
<td>Full registration</td>
<td>€ 280</td>
<td>€ 320</td>
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<tr>
<td>Trainees</td>
<td>€ 150</td>
<td>€ 190</td>
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<tr>
<td>Technologists, students</td>
<td>€ 150</td>
<td>€ 190</td>
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<tr>
<td>Single - day ticket</td>
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<td>€ 180</td>
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Secretariat and registration desk opening hours

Thursday, September 29, 2016:  07:45 – 18:00
Friday, September 30, 2016:  07:45 – 18:00
DONAU SYMPOSIUM
APPLIED DIAGNOSTICS FOR EFFECTIVE CANCER TREATMENT:
“A Blend of Molecular Pathology, Nuclear Medicine and Clinical Pharmacology”
28.–30. September 2016, Van-Swieten Saal, Medical University Vienna, Austria

PRELIMINARY PROGRAMME

Wednesday
18:00-19:30 Welcome and Keynote Lecture
- Welcome: Markus Müller (Rektor MUW)
- Keynote Lecture: Michael Karin (San Diego)

19:30 open Welcome Reception (Van Swieten Saal & Foyer)

Thursday
08:30-10:30 Advanced Concepts in Molecular Pathology
- Proteomics: Matthias Mann (Martinsried)
- Tumor Heterogeneity and Genomics: Kojo Elenitoba-Johnson (Philadelphia)
- Epigenomics: Peter Jones (Los Angeles)

11:30-13:30 Advanced Concepts in Nuclear Medicine
- Next Generation of Nuclear Imaging Probes for Cancer Diagnosis and Therapy: Jason Lewis (New York)
- PET with Radiolabeled Anticancer Drugs to Predict Therapy Response: Harry Hendrikse (Amsterdam)
- In-vivo Target Quantification: Adrian Lammertsma (Amsterdam)

13:30-15:00 Lunch

15:00-17:00 Advanced Concepts in Clinical Pharmacology
- Role of Transporters in Anticancer Drug Disposition: Ingolf Cascorbi (Kiel)
- Drug-Drug Interactions and Pharmacogenetics: Mats Bergström (Uppsala)
- Use of PET Microdosing in Anticancer Drug Development: Ola Tellingen (Amsterdam)

Friday
19:00 Congress Dinner

Organizing Secretariat: BFW, Währinger Gürtel 18-20, 1090 Vienna, Austria
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