

## Detailed Scientific Program

Monday, May 14, 2012

- 09:00-09:10 Welcome and opening remarks**  
Schaff, Zsuzsa, president of the Hungarian Division of the IAP
- 09:10-10:30 Novel molecular techniques in pathology**  
Chairmen: Dietel, Manfred, University Hospital Charité, Berlin  
Tímár, József, Semmelweis University, Budapest
- 09:10-09:25 Wesche, Kai-Oliver, Quiagen: *Quiagen Personalized Healthcare – Update from the market leader in companion diagnostics* O.01
- 09:25-09:40 Széll, Márta, Roche Molecular Diagnostics, Hungary: *Identification of Braf mutation in melanoma lesions with Roche z480 instrument* O.02
- 09:40-09:55 Micsik, Tamás, Semmelweis University, Budapest: *Digital evaluation of immunohistological and FISH slides* O.03
- 09:55-10:25 Dietel, Manfred, University Hospital Charité, Berlin: *Target diagnostics for target therapy* O.04
- 10:25-10:30 Discussion
- 10:30-11:00 Coffee break**
- 11.00-12.30 Molecular diagnostics of liver cancer**  
Chairpersons: Schaff, Zsuzsa, Semmelweis University, Budapest  
Schirmacher, Peter, University of Heidelberg, Heidelberg
- 11:00-11:25 Paradis, Valérie, Beaujon Hospital, Clichy: *Molecular background of benign liver lesions* O.05
- 11:25-11:50 Schirmacher, Peter, University of Heidelberg, Heidelberg: *Molecular basis of hepatocellular carcinoma* O.06
- 11:50-12:00 Discussion
- 12:00-12:20 Kiss, András, Lendvai, Gábor, Semmelweis University, Budapest: *MIR expression in hepatocellular carcinoma* O.07
- 12:20-12:30 Discussion
- 12:30-14:00 Lunch break**
- 14:00-15:30 HER-2 diagnostics in cancer**  
Chairpersons: Kulka, Janina, Semmelweis University, Budapest  
Fassan, Matteo, University of Padova, Padova
- 14:00-14:20 Kulka, Janina, Semmelweis University, Budapest: *HER2 diagnostics of breast cancer* O.08
- 14:20- 14:40 Fassan, Matteo, University of Padova, Padova: *HER2 in gastric cancer* O.09

14:40-14:50	Discussion	
14:50-15:05	Fassan, Matteo, University of Padova, Padova: <i>MIR expression in oesophageal and gastric cancers</i>	O.10
15:05-15:10	Discussion	
15:10-15:25	Jeney, Csaba, GenoID Ltd: <i>Microfluid-HPV detection technology</i>	O.11
15:25-15:30	Discussion	
<b>15:30-16:00</b>	<b>Coffee break</b>	
<b>16:00-18:00</b>	<b>Molecular diagnostics of melanoma</b>	
	Chairmen: Argényi, Zsolt, University of Washington, Seattle Tímár, József, Semmelweis University, Budapest	
16:00-16:30	Argényi, Zsolt, University of Washington, Seattle: <i>Differential diagnostics of melanoma using FISH testing</i>	O.12
16:30-16:35	Discussion	
16:35-17:05	Bauer, Jürgen, University Department of Dermatology, Tübingen: <i>Molecular diagnosis and classification of melanoma</i>	O.13
17:05-17:10	Discussion	
17:10-17:40	Tímár, József, Semmelweis University, Budapest: <i>Prognostication of melanoma based on genomics and proteomics</i>	O.14
17:40-17:45	Discussion	
17:45-17:55	Kiss, András, Semmelweis University, Budapest: <i>Vacuum technology of tumor samples for molecular diagnostics</i>	O.15
17:55-18:00	Discussion	
<b>18:00-19:00</b>	<b>Poster Discussion (P.01-P.12)</b>	
<b>20:00-23:00</b>	<b>Sunset Concert of the Budapest Saxophone Quartet &amp; Welcome Party</b>	

## Tuesday, May 15, 2012

<b>09:00-11:00</b>	<b>Molecular diagnostics of lung cancer</b>	
	Chairmen: Popper, Helmut, University of Graz, Graz Ryska, Ales, Charles University, Hradec Kralove	
09:00-09:30	Popper, Helmut, University of Graz, Graz: <i>Target diagnostics for target therapy of NSCLC</i>	O.16
09:30-09:40	Discussion	
09:40-10:10	Penzel, Roland, University of Heidelberg, Heidelberg: <i>Experiences of the German EGFR mutation-ring trial</i>	O.17
10:10-10:20	Discussion	

10:20-10:50	Ryska, Ales, Charles University, Hradec Kralove: <i>Testing of ALK fusion gene in NSCLC</i>	O.18
10:50-11:00	Discussion	
<b>11:00-11:30</b>	<b>Coffee break</b>	
<b>11:30-13:00</b>	<b>Molecular pathology of GIST and thyroid cancer</b>	
	Chairmen: Sápi, Zoltán, Semmelweis University, Budapest Szentirmay, Zoltán, National Institute of Oncology, Budapest	
11:30-11:55	Sápi, Zoltán, Semmelweis University, Budapest: <i>Molecular diagnostics of GIST</i>	O.19
11:55-12:00	Discussion	
12:00-12:25	Szentirmay, Zoltán, Csernak, E., National Institute of Oncology, Budapest: <i>Search for unknown mutations of DNA by sequence capture and large scale sequencing in formalin-fixed paraffin-embedded GIST tissues</i>	O.20
12:25-12:30	Discussion	
12:30-12:55	Lakatos, Péter, Semmelweis University, Budapest: <i>Molecular progression of thyroid lesions</i>	O.21
12:55-13:00	Discussion	
<b>13:00-14:00</b>	<b>Lunch break</b>	
<b>14:00-15:00</b>	<b>Cooperation between oncologist and molecular pathologist in the personalized treatment of NSCLC patients</b>	
	Round table discussion sponsored by Boehringer-Ingelheim	
	Moderator: Popper, Helmut, University of Graz, Graz	
	Participants: Popper, Helmut, University of Graz, Graz Tímár, József, Semmelweis University, Budapest Moldvay, Judit, Semmelweis University, Budapest	
<b>15:00-15:30</b>	<b>Coffee break</b>	
<b>15:30-17:30</b>	<b>Molecular Haematopathology</b>	
	Chairpersons: Henry, Kristin, Charing Cross & Hammersmith Hospital, London Matolcsy, András, Semmelweis University, Budapest	
15:30-16:00	Matolcsy, András, Semmelweis University, Budapest: <i>Molecular diagnostics of lymphoma</i>	O.22
16:00-16:05	Discussion	
16:05-16:35	Henry, Kristin, Charing Cross & Hammersmith Hospital, London: <i>Dendritic cell neoplasia</i>	O.23
16:35-16:40	Discussion	
16:40-17:10	Höfler, Gerald, University of Graz, Graz: <i>Molecular classification of leukemia</i>	O.24

- 17:10-17:15 Discussion
- 17:15-17:45 Bödör, Csaba, Barts Cancer Institute, Queen Mary University, London: *Epigenetic deregulation in haematological malignancies* O.25
- 17:45-17:50 Discussion
- 17:50-18:00 Dr. Gayane, Badalian-Very, Semmelweis Dana-Farber Cancer Institute, Boston: *Recurrent BRAf mutations in Langerhans cell histiocytosis* O.26
- 18:00-19:00 Poster discussion (P.13-P.21)**
- 20:00-23:00 Congress Dinner with wine tasting**

**Wednesday, May 16, 2012**

- 09:00-11:00 Molecular diagnostics of Colorectal cancer**
- Chairmen: Bosman, Fred, University Hospital, Lausanne  
Kopper, László, Semmelweis University, Budapest
- 09:00-09:30 Kopper, László, Semmelweis University, Budapest: *Molecular pathology of colorectal cancer* O.27
- 09:30-09:40 Discussion
- 09:40-10:10 Bosman, Fred, University Hospital, Lausanne: *Molecular diagnostics of negative predictive markers in colorectal cancer* O.28
- 10:10-10:20 Discussion
- 10:20-10:50 Bläker, Hendrik, Hendrik, University Hospital Charité, Berlin: *Molecular diagnostics of familial colorectal cancer* O.29
- 10:50-11:00 Discussion
- 11:00-11:30 Coffee break**
- 11:30-12:30 Quality assurance of molecular diagnostics**
- Round table discussion
- Moderators: Bosman, Fred, University Hospital, Lausanne  
Henry, Kristin, Charing Cross & Hammersmith Hospital,  
London  
Popper, Helmut, University of Graz, Graz
- Topics: Accreditation, Validation, Role of private sector, License
- 13:00-13:30 Closing Ceremony**
- Popper, Helmut, University of Graz, Graz  
Schaff, Zsuzsa, Semmelweis University, Budapest  
Tímár, József, Semmelweis University, Budapest
- 13:30-14:30 Lunch**