

Seed and Soil: In Vivo Models of Metastasis Programme

Berlin, Germany

27 - 29 November 2017



Scientific Programme

Monday 27th November 2017

- 14:00 **REGISTRATION**
Planck Lobby
until 15:30
- 15:00 **COFFEE SERVED**
Meitner Salle
posters may be put up during this time
- 15:30 **CONFERENCE WELCOME**
Scientific Programme Committee
- 15:45 **OPENING KEYNOTE LECTURE**
Robert Kerbel
University of Toronto, Canada
"Experimental therapeutics using preclinical mouse models of early or late stage metastatic disease"
- 16:45 **SPEED NETWORKING**
Planck Lobby
Welcome drinks will be served
- 17:45 **WELCOME BUFFET**
Meitner Salle
Trade exhibition opens
- 18:30 **POSTER DEFENCE SESSION 1**
until 20:00

Tuesday 28th November 2017

- 08:00 **POSTER PREVIEW**
Meitner Salle
coffee served
- SESSION 1: NEW MODELS OF METASTASIS**
Chair: Janine Erler
- 09:00 **Yibin Kang**
Princeton University, USA
"What can mouse mammary gland development tell us about breast cancer metastasis?"
- 09:30 **Neta Erez**
Sackler School of Medicine, Israel
"Neuroinflammation and astrogliosis facilitate melanoma brain tropism and metastasis"

- 10:00 Author to be selected
Proffered Paper 1
- 10:15 **Jonathan Sleeman**
Heidelberg University, Germany
"A new role for VEGF-C in metastatic conditioning of the lung"
- 10:45 **COFFEE BREAK**
Meitner Salle
- SESSION 2: IMAGING METASTASIS**
Chair: Neta Erez
- 11:15 **Peter Friedl**
MD Anderson, USA
"Plasticity of cancer cell migration and metastasis"
- 11:45 **Chris Madsen**
Lund University, Sweden
"Imaging ECM remodelling during cancer progression and metastasis"
- 12:15 **Author to be selected**
Proffered Paper 2
- 12:30 **Author to be selected**
Proffered Paper 3
- 12:45 **SATELLITE SYMPOSIUM - ELITE SPONSOR**
Lecture Hall
- 13:15 **LUNCH**
Meitner Salle
- 14:15 **POSTER DEFENCE SESSION 2**
Meitner Salle
- SESSION 3: TRANSGENIC MODELS OF METASTASIS**
Chair: Chris Madsen
- 15:45 **Karin de Visser**
NKI, Netherlands
"Dissecting pro-metastatic cancer - immune interactions utilizing genetically engineered mouse models of metastatic breast cancer"
- 16:15 **Hellmut Augustin**
Heidelberg University and DKFZ, Germany
"Novel surgical GEM models of metastasis"
- 16:45 **Author to be selected**
Proffered Paper 4
- 17:00 **Author to be selected**
Proffered Paper 5
- 17:15 **ROUND TABLE DISCUSSIONS**
Einstein Lounge
Beverages may be purchased from the bar
This session enables participants and speakers to converse informally in smaller groups. Participants are free to ask any questions they like and to move freely between the tables of different speakers.
- 19:30 **DRINKS RECEPTION & CONFERENCE DINNER**

Join us for a drink in the Planck Lobby, followed by the Conference Dinner in Liebig Vault. This is an optional event with tickets limited to 110.

Wednesday 29th November 2017

- 08:00 **POSTER PREVIEW**
Meitner Salle
- 09:00 **MEET THE EXPERT**
Professor Janine Terra Erler will share from her personal perspective and experiences
SESSION 4: MODELLING METASTASIS
Chair: Jonathan Sleeman
- 09:30 **Ivana Bozic**
University of Washington, USA
"Evolutionary dynamics and resistance to treatment in metastatic cancers"
- 10:00 **EMBO KEYNOTE LECTURE**
Erik Sahai
The Francis Crick Institute, UK
"Crosstalk with the Lung Parenchyma Regulates Metastasis"
- 10:30 **COFFEE BREAK**
Meitner Salle
- 11:00 **Author to be selected**
Proffered Paper 6
- 11:15 **Ulrike Stein**
MDC, Germany
"Preclinical mouse models for exploring and exploiting novel cancer metastasis biomarkers"
- 11:45 **CLOSING KEYNOTE LECTURE**
Andreas Trumpp
DKFZ, Germany
"Metabolic pathways control malignant stem cells and therapy resistance"
- 12:30 **CLOSING SUMMARY**
Scientific Programme Committee
Poster Prizes and Meeting Bursaries will be presented
- 12:45 **LUNCH AND DEPART**
Planck Lobby