

The Systemic Consequences of Cancer: Cancer as a Whole-body Disease Programme

Virtual Event

25 - 26 February 2025



Scientific Programme

Tuesday 25th February 2025

Listed times are in Central European Time (CET)

- 13:00 **WELCOME TO DAY ONE**
Opening words: Marcus Goncalves
SESSION 1: TUMOUR AND HOST METABOLISM
Session Chair: Marcus Goncalves
- 13:05 **Ayelet Erez**
Weizmann Institute of Science, Rehovot, Israel
- 13:25 Q&A 13:25-13:40
- 13:40 **Dimitrios Anastasiou**
The Francis Crick Institute, London, UK
Roles of host metabolism in liver cancer
- 14:00 Q&A 14:00-14:15
- 14:15 **REFRESHMENT BREAK**
SESSION 2: CACHEXIA AND ANOREXIA
Session Chair: Eileen White
- 14:30 **Tobias Janowitz**
Cold Spring Harbor Laboratory, New York, USA
Interorgan Communication in Cancer Cachexia
- 14:50 Q&A 14:50 - 15:05
- 15:05 **Proffered Paper 1**
- 15:15 Q&A 15:15-15:20
- 15:20 **Proffered Paper 2**
- 15:30 Q&A 15:30-15:35
- 15:35 **REFRESHMENT BREAK**
- 15:50 **Danna Breen**
Pfizer, Cambridge, USA
- 16:10 Q&A 16:10-16:25
- 16:25 **POSTER SPOTLIGHTS**
- 16:40 **TRANSITION BREAK**
- 17:00 **VIRTUAL POSTER SESSION ONE**

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- 12:30 VIRTUAL POSTER SESSION TWO
- 13:30 TRANSITION BREAK
- 14:00 WELCOME TO DAY TWO
- SESSION 3: THE METASTATIC NICHE
Session Chair: Tobias Janowitz
- 14:05 **Sarah Maria Fendt**
VIB - KU Leuven Centre for Cancer Biology, Leuven, Belgium
'Metabolic regulation of metastasis formation'
- 14:25 Q&A 14:25-14:40
- 14:40 **Proffered Paper 3**
- 14:50 Q&A 14:50-14:55
- 14:55 REFRESHMENT BREAK
- 15:10 **Proffered Paper 4**
- 15:20 Q&A 15:20-15:25
- 15:25 **Manuel Valiente**
CNIO, Madrid, Spain
'The brain metastatic niche as a source of systemic vulnerabilities and opportunities'
- 15:45 Q&A 15:45 - 16:00
- 16:00 REFRESHMENT BREAK
- SESSION 4: CANCER MODULATING IMMUNE RESPONSE
Session Chair: Eileen White
- 16:15 **Adrian Hayday**
Crick Institute, London, UK
- 16:35 Q&A 16:35 - 16:50
- 16:50 KEYNOTE LECTURE
William Kaelin
Dana-Farber Cancer Institute, Boston, USA
Identification of Secreted Kidney Cancer Biomarkers: Role of PTHRP in Cachexia
- 17:20 Q&A 17:20-17:35
- 17:35 DISCUSSION SESSION
Eileen White (Rutgers Cancer Institute of New Jersey, New Jersey, USA);
Karen Vousden (Crick Institute, London, UK); Marcus Goncalves (Weill Cornell
Medicine, New York, USA); Tobias Janowitz (Cold Spring Harbor Laboratory,
New York, USA)
- 18:05 SUMMARY AND CLOSE