Overactivation of Oncogenic Signalling as a Potential Cancer Treatment Strategy Programme

Virtual Event

20 - 21 January 2026



Scientific Programme

Tuesday 20th January 2026

Listed times are in Central European Time (CET)

12:00 WELCOME TO DAY ONE

Chair: Rene Bernards

12:05 Matheus Dias

NKI. Netherlands

'Therapeutic OVERactivation of oncogenic signalling as a cancer treatment

strategy'

Q&A: 12:25-12:35

12:35 Vesselina Cooke

Novartis, USA

'Small Molecule-induced ERK Hyperactivation as a Novel Therapeutic

Approach for BRAF V600-Mutant Melanoma'

Q&A: 12:55-13:05

13:05 **Proffered Paper 1**

Q&A: 13:15-13:20

13:20 **Proffered Paper 2**

Q&A: 13:30-13:35

13:35 REFRESHMENT BREAK

Chair: Bart Vanhaesebroeck

13:50 FLASH TALKS 1

A selection of high-scoring abstracts presented as 3 minute flash talks.

14:05 Arun Unni

Weill Cornell Medicine, USA

'Understanding the consequences of excess RAS pathway activity in cancer

cells'

Q&A: 14:25-14:35

14:35 Proffered Paper 3

Q&A: 14:45-14:50

14:50 REFRESHMENT BREAK

15:05 FLASH TALKS 2

A selection of high-scoring abstracts presented as 3 minute flash talks.

15:20 Proffered Paper 4

Q&A: 15:30-15:35

15:35 **Proffered Paper 5**

Q&A: 15:45-15:50

15:50 CLOSING KEYNOTE

Markus Muschen

Yale School of Medicine, USA

'Targeted hyperactivation of oncogenic BCR-signaling in refractory B-cell malignancies'

Q&A: 16:15-16:30

16:30 SUMMARY AND CLOSE

Wednesday 21st January 2026

Listed times are in Central European Time (CET)

12:00 WELCOME TO DAY TWO

Chair: Bart Vanhaesebroeck

12:05 **Benoit Bilanges**

UCL Cancer Institute, UK

'Induction of cancer cell death by direct pharmacological PI3KII activation under stress conditions: a proof-of-concept'

Q&A: 12:25-12:35

12:35 Eunice Cho

The Broad Institute, USA

'Directed clonal evolution: Leveraging divergent MAPK inhibitor resistance for convergent hypersensitivity to MAPK hyperactivation'

Q&A: 12:55-13:05

13:05 Proffered Paper 6

Q&A: 13:15-13:20

13:20 Proffered Paper 7

Q&A: 13:30-13:35

13:35 REFRESHMENT BREAK

13:50 FLASH TALKS 3

A selection of high-scoring abstracts presented as 3 minute flash talks.

14:05 Proffered Paper 8

Q&A: 14:15-14:20

14:20 Andrew Intlekofer

MSKCC, USA

'Enzyme hyperactivation to target oncometabolism'

Q&A: 14:40-14:50

14:50 REFRESHMENT BREAK

Chair: Rene Bernards

15:05 FLASH TALKS 4

A selection of high-scoring abstracts presented as 3 minute flash talks.

Kimberly Stegmaier
Dana-Farber Cancer Institute, USA
'EWS::FLI1 Activation Lethality in Ewing Sarcoma'

Q&A: 15:40-15:50

Proffered Paper 9
Q&A 16:00-16:05

DISCUSSION SESSION

CONFERENCE SUMMARY AND CLOSE

16:35