

ecDNA and the Genomic Chaos of Cancer Programme

Virtual Event

23 - 24 February 2027



Scientific Programme

Tuesday 23rd February 2027

Listed times are in Central European Time (CET)

12:00 **WELCOME TO DAY ONE**

12:05 **WHERE ARE WE NOW AND WHERE ARE WE GOING?**

Our Scientific Programme Committee - Paul Mischel, Mariam Jamal-Hanjani and Isidro Cortes-Ciriano - will open the conference by looking at the past, present and future of the field.

SESSION 1: NEW DIRECTIONS FOR MECHANISTIC UNDERSTANDING OF ECDNA BIOLOGY

12:45 **Carolín Sauer**

The Vall d'Hebron Institute of Oncology (VHIO), Spain

'ecDNA as a dynamic biomarker for disease detection and monitoring from liquid biopsies'

Q&A: 13:05 - 13:15

13:15 **Proffered Paper 1**

Q&A: 13:25 - 13:30

13:30 **REFRESHMENT BREAK**

13:45 **Agnel Sfeir**

MSKCC, USA

Q&A: 14:05 - 14:15

14:15 **Proffered Paper 2**

Q&A: 14:25 - 14:30

14:30 **Proffered Paper 3**

Q&A: 14:40 - 14:45

14:45 **FLASH TALKS SESSION 1**

15:00 **REFRESHMENT BREAK**

15:15 **Kathy Burns**

Dana-Farber Cancer Institute, USA

Q&A: 15:35 - 15:45

15:45 **Proffered Paper 4**

Q&A: 15:55 - 16:00

16:00 **Proffered Paper 5**

Q&A: 16:10 - 16:15

16:15 FLASH TALKS SESSION 2

16:30 SUMMARY AND CLOSE

Wednesday 24th February 2027

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12:00 WELCOME TO DAY TWO

SESSION 2: LEARNING FROM PATIENTS

12:05 **Benjamin Werner**

Barts Cancer Institute, UK

'The structural fitness landscapes of extrachromosomal DNAs across human cancers'

Q&A: 12:25 - 12:35

12:35 **Anton Henssen**

Max Delbrück Centre, Germany

Q&A: 12:55 - 13:05

13:05 **Proffered Paper 6**

Q&A: 13:15 - 13:20

13:20 REFRESHMENT BREAK

13:35 **Nnennaya Kanu**

UCL, UK

'ecDNA emergence and persistence from early to late-stage lung cancer in TRACERx and PEACE'

Q&A: 13:55 - 14:05

14:05 **Proffered Paper 7**

Q&A: 14:15 - 14:20

14:20 FLASH TALKS SESSION 3

14:35 REFRESHMENT BREAK

SESSION 3: FROM MECHANISM TO TRANSLATION

14:50 **Andrea Ventura**

MSKCC, USA

Q&A: 15:10 - 15:20

15:20 **Proffered Paper 8**

Q&A: 15:30 - 15:35

15:35 **James Chen**

UTSW, USA

Q&A: 15:55 - 16:05

16:05 FLASH TALKS SESSION 4

16:20 DISCUSSION SESSION

17:00 SUMMARY AND CLOSE