



SYNTRAIN INTERNATIONAL CONFERENCE

Genomic Instability in Cancer: from tumor evolution to novel cures

ONLINE EVENT

Organized by the SYNTRAIN Consortium and the University of Patras

20 - 22 October 2020

PROGRAM

Indicated times are Central European Summer Time (CEST)

Day 1

Tuesday 20th October

Time (CEST)

13:00 - 13:05 *Welcome - Conference Opening*

SESSION 1: Cell cycle control, genomic instability and cancer evolution

Chair: Claus Sorensen, Vassilis Gorgoulis

13:05 – 13:25

EMBO YIP Lecture

Joao Matos, ETH-Zurich, CH

13:25 - 13:45

[Claus Sorensen, BRIC, University of Copenhagen, Denmark](#)

13:45 - 14:00

Christos Nektarios Zampetidis, University of Athens, Greece

14:00 - 14:15

Samuel Hume, University of Oxford, UK

14:15 - 14:30

Michalis Petropoulos, University of Patras, Greece

14:30 - 14:45

Short Break

SESSION 2 DNA Replication Stress

Chair: Madalena Tarsounas, Thanos Halazonetis

14:45 - 15:05

[Thanos Halazonetis, Geneva University, Switzerland](#)

15:05 - 15:25

[Madalena Tarsounas, Oxford Institute for Radiation Oncology, UK](#)

15:25 – 15:40

Sarantis Gagos, Biomedical Research Foundation Academy of Athens, GR

15:40– 15:55

Georgios Pappas, Danish Cancer Society

15:55 -16:10

Karolin Voßgröne, BRIC, University of Copenhagen, DK

16:10 - 16:30

Short Break

Keynote Lecture 1

Chair: Zoi Lygerou

16:30 – 17:00

[Jo Morris, Institute of Cancer and Genomics Science, University of Birmingham, UK](#)

17:00 - 18:00

Break

18:00-18:30 Meet the speakers I

18:30-19:30 Poster session I

19:30

End of Day 1

Day 2 **Wednesday 21st October**

SESSION 3: DNA damage response and repair pathways

Chair: Dana Branzei, Thanos Kotsinas

Time (CEST)

12:30 – 12:50 **EMBO YIP Lecture 2**

Ross Champan, University of Oxford

12:50 - 13:10 **Dana Branzei, IFOM, Italy**

13:10 – 13:25 **Dafni Pefani, University of Patras, GR**

13:25- 13:40 **Mariana Paes Dias, Netherlands Cancer Institute, NL**

13:40 – 13:55 **Nanda Kumar Jegadesan, IFOM, Italy**

13:55 - 14:15 Short Break

Keynote Lecture 2

Chair: Claus Sorensen

14:15 - 14:45 David Cortez, Vanderbilt School of Medicine, USA

14:45 - 15:00 Short Break

SESSION 4: Exploiting DNA damage responses for cancer treatment

Chair: Ross Chapman, Dafni Pefani

15:00– 15:20 **Jiri Bartek, Danish Cancer Society, Copenhagen, Denmark**

15:20 – 15:40 **Nina Gustafsson, Karolinska Institute, SE**

15:40 - 15:55 **Nibal Badra, University of Patras**

15:55 – 16:10 **Rachel Gatenby, Sheffield University, UK**

15:10 – 16:25 **Jemina Lehto, Karolinska Institute, SE**

16:25 - 16:40 Short Break

Keynote Lecture 3

Chair: Sabine Linn

16:40 – 17:10 Jacqueline Jacobs, Netherlands Cancer Institute, NL

17:10 - 18:00 Break

18:00-18:30 Meet the speakers II

18:30-19:30 Poster session II

19:30 End of Day 2

Day 3

Thursday 22nd October

SESSION 5: Animal models and novel cures

Chair: Jos Jonkers, Stavros Taraviras

Time (CEST)

- 13:00 – 13:20 [Jos Jonkers, Netherlands Cancer Institute, NL](#)
- 13:20 – 13:40 [Thomas Helleday, Karolinska Institute, Sweden](#)
- 13:40 - 13:55 Judit Börcsök, Danish Cancer Society Research Center, DK
- 13:55 – 14:05 Nadilly Bonagas, Karolinska Institute, SE
- 14:05 - 14:20 Argyro Kalogeropoulou, University of Patras, GR.

14:20 - 14:30 Short Break

SESSION 6: From bench to clinic

Chair: Frank Zenke, Nina Goustaafsson

- 14:30 – 14:50 [Frank T Zenke, Merck KGAA, DE](#)
- 14:50 – 15:10 [Juha Rantala, Misvik Biology, FI](#)
- 15:10 - 15:25 Anya Golder, Manchester Cancer Research Center, UK
- 15:25 - 15:40 Balca Mardin, BioMed X Innovation Center
- 15:40 - 15:55 Paulina Podszywalow-Bartnicka, Nencki Institute of Experimental Biology, PL.
- 15:55 – 16:10 Florian Groelly, Department of Oncology, University of Oxford, UK

16:10 - 16:30 Short Break

Closing Keynote Lecture

Chair: Thomas Helleday

- 16:30 – 17:00 [Alan D'Andrea, Dana Farber Cancer Institute, Harvard Medical School, USA](#)

17:00-17:10 Closing remarks

17:00 - 18:00 *Break*

18:00-18:30 Meet the speakers III

18:30-19:30 Poster session III

19:30 End of Meeting