

**3rd MANAGEMENT COMMITTEE MEETING and
2nd WORKING GROUPs MEETING**

02-03 MARCH 2021

Virtual event via ZOOM platform

<https://us02web.zoom.us/j/9102688668>, [Passcode: innochron]

TIME ZONE: Central European Time (CET)

Tuesday 2nd March 2021

MANAGEMENT COMMITTEE MEETING

14:00 – 16:00 Management Committee Meeting

(eligible for participation: MC members or designated MC substitutes and MC observers)

Wednesday 3rd March 2021

WORKING GROUPS MEETING

(eligible for participation: all EuNet-INNOCHRON participants)

10:00 – 10:15 Welcome to participants - Introduction

Helen Papadaki, Carlo Dufour

10:15 – 13:00 Updates from the Working Groups – Part I

10:15 – 11:00 Working Group 1 ‘Congenital Neutropenias’ session

Chairs: Alan Warren, Karl Welte

J. Skokowa: “Role of BAALC in leukemogenesis in SCN patients”

A. Warren: “Somatic genetic rescue of a germline ribosome assembly defect”

11:00 – 11:45 Working Group 2 ‘Acquired Neutropenias’ session

Chairs: Petter Höglund, Juergen Bux

Update on the progress and deliverables of WG2 (15 min)

- Training school in antibody identification in AIN (C. Dufour – F. Fioredda)
- Development of SOP on AIN techniques (J. Bux - I. Mavroudi – C. Pontikoglou)

- NGS on myeloid genes (G. Tsaknakis – H. Papadaki)
- Ongoing studies (P. Höglund)

New research data (30 min)

- G. Tsaknakis – H. Papadaki: "The clonal haemopoiesis and clonal evolution in CIN"
- P. Höglund: "The blood protein hCAP-18 in neutropenia: an 18-month experience of a new ELISA for clinical use"

11:45 – 12:30 Working Group 3 ‘Mechanisms of Leukaemic Evolution’ session

Chairs: Ivo Touw, Cristina Mecucci

P. Olofson: "Truncated CSF3 receptors induce pro-inflammatory responses in SCN"

I. Touw: "A new genetic subtype of SCN with an autosomal dominant inheritance"

P. Olofson: "PML-controlled responses in SCN with ELANE-misfolding mutations"

12:30 – 13:00 Break

13:00- 14:30 Updates from the Working Groups Part II

13:00 – 13:45 Working Group 4 ‘Targets for Novel Therapies’ session

Chairs: Julia Skokowa, Joanna Cichy

J. Cichy: "Generation of a cellular model for investigating roles of elastase inhibitors in neutropenia"

J. Skokowa: Nicotinamide (vitamin B3) treatment improves response to G-CSF in SCN patients "

J. Donadieu: "SGTL2 inhibitor in Glycogen storage disease Ib and G6PC3"

13:45 – 14:30 Working Group 5 ‘Registries and biobanking’ session

Chairs: Jean Donadieu, Cornelia Zeidler, Kostas Stamatopoulos

J. Donadieu: "Classification of CNP"

C. Zeidler: "Registry for CNP in Europe"

K. Stamatopoulos: "Biobanking"

14:30 – 15:00 Presentation and Discussion by the Young EuNet-INNOCHRON

Maksim Klimiankou – Valentino Bezzeri

15:00 – 15:15 Break

15:15 – 17:45 Horizontal projects of the Action

15:15 – 15:45 Guidelines

Francesca Fioredda – Helen Papadaki

15:45 – 16:15 Documentation of COVID-19 infection in CN patients

Jan Palmblad - Marije Bartels – Carlo Dufour - Daniela Guardo

16:15 – 16:45 Autoimmune neutropenia cases preceding ALL

Jelena Roganovic

16:45- 17:15 Clinical-Molecular Biology- Genetics board of experts

Julia Skokowa – Cornelia Zeidler

17:15- 17:45 Leukaemia NGS pannel

Julia Skokowa – Hannah Tamary – Grigorios Tsaknakis

17:45 – 18:00 Summary and conclusions

Helen Papadaki, Carlo Dufour

Speakers/Chairs

Affiliation

Dr	Juergen Bux	Ruhr University, Bochum, Germany
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Dr	Francesca Fioredda	G.Gaslini Children's Research Hospital, Genova, Italy
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