## III EDITION

# HEMPOWER

## Empower Research Skills on Hematology

### SCIENTIFIC AGENDA

## 21-22 Sept 2023

### Scientific coordinators

**Dr. Francesc Bosch**
Head Depart. of Hematology in Hospital Universitari Vall d'Hebron
Professor Dpt Medicine of Universitat Autònoma

**Dr. Pau Abrisqueta**
Hematologist, Depart. of Hematology in Hospital Universitari Vall d'Hebron

### Venue

**VHIO Vall d'Hebron Instituto de Oncología**

*Centro Cellex, Carrer de Natzaret, 115, 117*
*Barcelona*

CO-ORGANISED:

VHIO VALL D'HEBRON Institute of Oncology

AstraZeneca

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## INTRODUCTION

**09:20 - 09:30**   **Welcome and overview of course objectives**
Dr. Francesc Bosch
*PI of VHIO's Experimental Hematology Group, Head Depart. of Hematology in Hospital Universitari Vall d'Hebron*
*Professor Depart. Medicine of Universitat Autònoma de Barcelona, Spain.*

**09:30 - 10:00**   **The present and future of clinical research in Hematology**
Dr. Francesc Bosch
*PI of VHIO's Experimental Hematology Group, Head Depart. of Hematology in Hospital Universitari Vall d'Hebron*
*Professor Depart. Medicine of Universitat Autònoma de Barcelona, Spain.*

## CLINICAL RESEARCH: PHASES OF DRUG DEVELOPMENT

**10:00 - 10:30**   **Preclinical studies before clinical trials can start**
Dra. Laura Soucek
*PI of VHIO´s Models of Cancer Therapies Group, ICREA Research Professor, 2014*
*Associate Professor at the Department of Biochemistry and Molecular Biology, Universitat Autònoma de Barcelona (UAB)*
*Founder and Chief-Executive-Officer (CEO) of Peptomyc S.L, Scientific editor for Cancer Discovery.*

**10:30 - 11:00**   **Early drug development in oncology**
Dra. Elena Garralda
*PI of VHIO's Early Clinical Development Group.*

**11:00 - 11:30**   **COFFEE BREAK** (VHIO, Edificio Cellex)

## DESIGNING A CLINICAL TRIAL

**11:30 - 12:00**   **Considerations for a successful clinical trial design**
Dr. Francesc Bosch
*PI of VHIO's Experimental Hematology Group, Head Depart. of Hematology in Hospital Universitari Vall d'Hebron*
*Professor Depart. Medicine of Universitat Autònoma de Barcelona, Spain.*

**12:00 - 13:00**   **Statistical considerations and analysis plan**
Dr. Rodrigo Dienstmann
*Principal Investigator, Oncology Data Science (ODysSey) Group; Research Scientist, Computational Oncology Group, VHIO*

**13:00 - 14:00**   **LUNCH** (VHIO, Edificio Cellex)

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## TRANSLATIONAL RESEARCH

**14:00 - 14:30**   **How to implement translational research in a clinical study**
Dr. Paolo Nuciforo
*Group leader of Oncología Molecular, VHIO*

## PUBLICATION OF THE RESULTS

**14:30 - 15:00**   **Key aspects on manuscripts format and writing.**
**Journal selection and other considerations**
Dra. Marta Crespo
*Translational Research Coordinator of VHIO's Experimental Hematology Group*

## CLINICAL RESEARCH IN HEMATOLOGY

**15:00 - 15:30**   **How to start a clinical trials unit in Hematology - Coordination of clinical**
**studies and start up process**
Dr. Pau Abrisqueta
*Hematologist, Depart. of Hematology in Hospital Universitari Vall d'Hebron*

Dra. Laura Segura
*Head, Clinical Trials Hematology Group at the VHIO's Clinical Trials Office*

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## HANDS ON WORKSHOP

**09:30 - 11:00**  **Presentation of Clinical investigation projects**

Dr. Francesc Bosch
*PI of VHIO's Experimental Hematology Group, Head Depart. of Hematology in Hospital Universitari Vall d'Hebron*
*Professor Depart. Medicine of Universitat Autònoma de Barcelona, Spain.*

Dr. Pau Abrisqueta
*Hematologist, Depart. of Hematology in Hospital Universitari Vall d'Hebron*

**11:00 - 11:30**  **COFFEE BREAK** (VHIO, Edificio Cellex)

## HANDS ON WORKSHOP

**11:30 - 12:55**  **Presentation of Clinical investigation projects**

Dr. Francesc Bosch
*PI of VHIO's Experimental Hematology Group, Head Depart. of Hematology in Hospital Universitari Vall d'Hebron*
*Professor Depart. Medicine of Universitat Autònoma de Barcelona, Spain.*

Dr. Pau Abrisqueta
*Hematologist, Depart. of Hematology in Hospital Universitari Vall d'Hebron*

**12:55 - 13:00**  **CLOSING**

**13:00 - 14:00**  **LUNCH** (VHIO, Edificio Cellex)

**14:00 - 15:30**  **GUIDED VISIT** (VHIO and Hematology Service)

**FAREWELL**