

PROGRAM IVDR WORKSHOP (Thursday, 11 November 2021)

08:00 – 08:30 Registration

08:30 – 12:00 **IVDR workshop focused on CE-IVDs and in-house devices/LDTs**

- 08:30 – 10:15
- Introduction
Jacques J.M. van Dongen (LUMC, Leiden, NL)
 - IVDR – the perspective of the European Commission
Olga Tkachenko (European Commission, Brussels, BE)
 - IVDR – the perspective of the Dutch competent authority
Saskia Schoenmakers (Dutch Health and Youth Care Inspectorate, Heerlen, NL)
 - The IVDR, the manufacturer, and you
Kees Maquelin (Abbott BV, Hoofddorp, NL)
 - Short updates from manufacturers regarding CE marking of their products

10:15 – 10:40 *Coffee break*

- 10:40 – 12:00
- Implementing the IVDR in a diagnostic laboratory - a practical approach
Isabel Dombink (UKSH, Kiel, DE)
 - Discussion

12:00 – 13:00 *Lunch*

ESLHO is a Scientific Working Group of the European Hematology Association:



Registration

www.eslho.org/symposium

Registration fee:

- €350 (Regular participation, including symposium dinner)
- €240 (Online participation)
- €125 (Online participation, IVDR workshop only)

Information

Marieke Bitter
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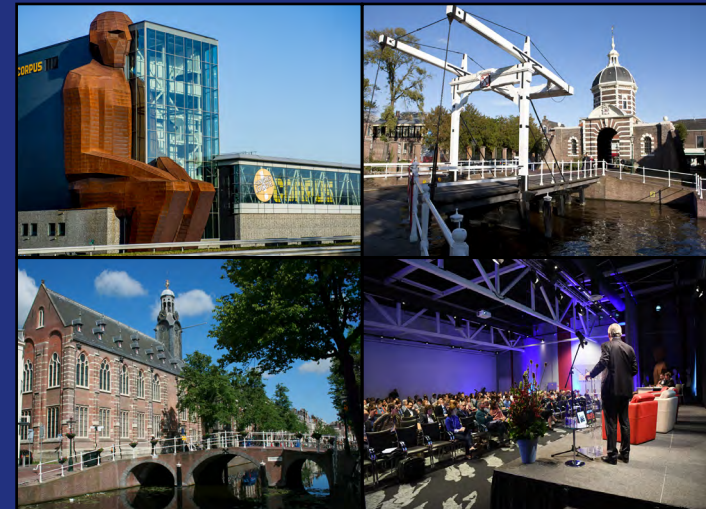
Local Organizing Committee

- Jacques J.M. van Dongen
- Marieke Bitter
- Bart Lubbers
- Nicole Kleven

10th ESLHO Symposium

Monitoring immunotherapies: Basis for Companion Diagnostics? + IVDR Workshop

11-12 November 2021
Corpus Congress Centre, Leiden, NL



 **ESLHO**

european scientific foundation
of laboratory hemato oncology



EuroMRD



EuroClonality

EuroFlow



www.ESLHO.org

Thursday, 11 November 2021

08:00 – 08:30 Registration

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(Detailed program: see page 1)

12:00 – 13:00 Registration and Lunch

13:00 – 13:05 Welcome
Jacques J.M. van Dongen

13:05 – 15:00 **Session 1: Advanced immune monitoring**

Chairs: Fred Davi and Jan Philippé

- Role of advanced flow cytometry for immune monitoring in clinical practice
Cristina Teodosio, Leiden, NL
- SARS-CoV-2 specific CD4+ T-cells and TCR repertoire analysis in unexposed individuals and patients with COVID-19
Petra Bacher, Kiel, DE
- Abstract based presentations

15:00 – 15:30 *Coffee break*

15:30 – 17:00 **Session 2: Targeting the immune system**

Chairs: Patricia Groenen and Ana Sousa

- Current cancer immunotherapies and their targets
Martino Inrona, Bergamo, IT
- The senescence-associated innate immune sensors in early-stage lung cancer treatment and diagnostics
Juan Carlos Acosta, Edinburgh, UK
- Abstract based presentations

17:00 – 18:30 **Session 3: Escape from immunotherapy**

Chairs: Paula Gameiro and Ester Mejstrikova

- Antibody engineering to improve leukemia immunotherapy and reduction of escape mechanisms
Matthias Peipp, Kiel, DE
- Leukemia escape mechanisms after targeted immune therapies and after allogeneic hematopoietic cell transplantation
Luca Vago, Milano, IT
- Abstract based presentations

19:30 *Dinner at Louwman Museum, The Hague (free for all regular participants)*

Friday, 12 November 2021

08:00 – 10:00 **Session 4: CAR T-cell therapy**

Chairs: Emmanuelle Clappier and Ton Langerak

- How to choose between antibody-based immunotherapy and CAR-T cells? ALL as a paradigm
Tomasz Szczepański, Zabrze, PL
- CAR T-cell therapy in acute lymphoblastic leukemia: identification of targets and post-infusion monitoring
Dario Campana, Singapore, SG
- Monitoring of CAR T-cell therapy in multiple myeloma
Alberto Orfao, Salamanca, ES
- Abstract-based presentations

10:00 – 10:30 *Coffee break*

10:30 – 11:45 **Session 5: MRD and immune monitoring**

Chairs: Beat Schäfer and Conny Eckert

- Advances in molecular MRD monitoring
Jan Trka, Prague, CZ
- MRD monitoring vs. monitoring of CAR-T cell persistence in ALL
Giuseppe Gaipa, Monza, IT
- Abstract-based presentations

11:45 – 12:45 **Session 6: Round table discussion: Companion diagnostics and the role of European Networks**

Opportunities and challenges in MRD monitoring and immune monitoring

Moderators: Jacques J.M. van Dongen and Monika Brüggemann

- Introduction: Companion Diagnostics: MRD and immune monitoring for guiding therapy
Jacques J.M. van Dongen, Leiden, NL

12:45 – 13:00 Closing Remarks

13:00 – 14:00 *Lunch*