



PROGRAM OF THE EUROPEAN MEETING ON MOLECULAR DIAGNOSTICS 2022

Grand Hotel Huis ter Duin, Noordwijk aan Zee
October 12 – 14, 2022

Wednesday October 12, 2022

08.30 - 10.00 *ThermoFisher satellite symposium (Panorama 7)*

10:00 – 10.30 Registration & coffee

10.30 **Opening EMMD 2022 (Main Lecture Hall)**

10.30 – 11.55 Session 1: **MOLECULAR DIAGNOSTICS IN ONCOLOGY**

KEYNOTE LECTURE(S):

- **Dr. Paul Roepman**, Hartwich Medical Foundation, The Netherlands:
Role of WGS in cancer diagnostics and therapy prediction (WIDE study);

- **Dr. David Capper**, University Hospital Heidelberg, Germany:
Value of DNA methylation profiling in oncology diagnostics:

Selected abstract(s)

11.55 - 13.30 LUNCH & POSTERS

13.30 – 14.50: Session 2: **MOLECULAR DIAGNOSTICS IN INFECTIOUS DISEASES (I)**

KEYNOTE LECTURE(S):

- **Prof. dr. Eran Segal**, Weizmann Institute of Science, Israel:
Microbiome analyses: what have we learned?

- **Sergio Camora**, FIND, the global alliance for diagnostics, Switzerland

Selected abstract(s)

14.50 – 15.15 COFFEE BREAK & POSTERS



15.15 – 16.50: Session 3: **MOLECULAR DIAGNOSTICS IN LABORATORY MEDICINE AND GENETICS**

KEYNOTE (INTRODUCTION) LECTURE: tba

KEYNOTE LECTURE

16.50 - 18.30 WELCOME RECEPTION & POSTER VIEWING



Thursday October 13, 2023

07.15 – 08.45 *UgenTec satellite symposium (Panorama 7)*

08.30 – 09.00 Registration & coffee

09.00 – 10.30 Session 4: **LIQUID BIOPSIES AND BLOOD BASED MOLECULAR DIAGNOSTICS**

KEYNOTE LECTURE(S);

- **Dr. Jaap Jan Boelens**, Memorial Sloan Kettering Cancer Center, USA:
Towards a Predictable Optimal Immune Milieu after Transplantation and Cellular Therapies;
- **Assoc.-Prof. PD Mag. Dr. Ellen Heitzer**, Medical University of Graz, Austria

10.30 – 11.00 **COFFEE BREAK & POSTERS**

11.00 – 13.15 Session 5: **QUALITY MANAGEMENT AND AUTOMATION IN MOLECULAR DIAGNOSTICS**

KEYNOTE LECTURE(S):

- **Dr. Sudhanva Malur**, National Health Service, UK:
Multi-laboratory automation and mass testing: The lighthouse labs

13.15 – 14.45 **LUNCH & POSTER SESSION***

14.45 – 16.20 Session 6: **MOLECULAR DIAGNOSTICS IN PREVENTIVE MEDICINE**

KEYNOTE LECTURE(S):

- **Dr. Kate Cuschieri**, University of Edinburgh, (Scotland):
HPV based population screening and the use of self sampling
- **Prof. dr. Hans Zaaijer**, Sanquin, The Netherlands:
Molecular screening of blood donors for emerging agents: preparedness and response

16.20 – 18:30 Poster viewing / satellite meetings / networking groups / leisure time

16.30– 18.00 *Biocartis satellite symposium (Panorama 7)*

18.30 – 22.00 EMMD CONFERENCE DINNER



Friday October 14, 2022

07.15 – 08.45 *Biocartis satellite symposium*

08.30 – 09.00 Registration & coffee

09.00 – 10.55 Session 7: **COVID FROM DIFFERENT PERSPECTIVES**

KEYNOTE LECTURE(S)

- **Dr. Bart Haagmans**, Erasmus Medical Center, The Netherlands: COVID and host susceptibility
- **Prof. Tyra Grove Krause**, Statens Serum Institute, Denmark:

10.55 – 11.30 COFFEE BREAK & POSTERS

11.30 – 12.40 Session 8: **NGS based MOLECULAR DIAGNOSTICS**

KEYNOTE LECTURE(S):

- **Dr. Etienne Ruppé**, Hopital Bichat, France: Overview metagenomics
- **Dr. Jutte de Vries**, Leiden University Medical Center, The Netherlands: Diagnostic application of viral metagenomics and bio-IT tools

12.40 – 13.45 **LUNCH & POSTERS**

13.45 – 15.30 Session 9: **FUTURE MOLECULAR DIAGNOSTICS AND NEW DIAGNOSTIC TECHNOLOGIES**

KEYNOTE LECTURE(S) :

- **Prof. dr. Marion Koopmans**, Erasmus Medical Center, The Netherlands: Innovative pandemic surveillance and monitoring strategies
- **Barbara Kamp**, on behalf of Diagned, The Netherlands: Pandemic preparedness: from the industry perspective

15:30 CLOSURE OF THE MEETING AND FINAL REMARKS