



PROGRAM OF THE EUROPEAN MEETING ON MOLECULAR DIAGNOSTICS 2024

Grand Hotel Huis ter Duin, Noordwijk aan Zee
October 09 – 11, 2024

Wednesday October 09, 2024

08.30 - 10.00 *Company sponsored satellite symposium*

10.00 – 10.30 Registration & coffee

10.30 **Opening EMMD 2024 (Main Lecture Hall)**

10.35 – 12.00 Session 1:

MOLECULAR DIAGNOSTICS IN ONCOLOGY

emerging developments, Mutation panels, WGS, RNAseq, innovative laboratory tools, new applications in oncology and hemato-oncology, B and T cell receptor clonality

KEYNOTE LECTURE(S): tba

Selected abstract(s)

12.00 - 13.15 LUNCH & POSTERS AT THE EXHIBITION AREA

13.15 – 15.00 Session 2:

MOLECULAR DIAGNOSTICS IN INFECTIOUS DISEASES (I)

emerging developments Molecular Bacteriology, Molecular Virology, NGS diagnostics, microbiome applications, translational research. Innovative laboratory tools, antibiotic resistance

KEYNOTE LECTURE(S): tba

Selected abstract(s)

15.00 – 15.30 COFFEE BREAK & POSTERS AT THE EXHIBITION AREA

15.30 – 17.30 Session 3:

MOLECULAR DIAGNOSTICS IN LABORATORY MEDICINE AND GENETICS

emerging developments Pharmacogenetics (new technology, new applications), molecular diagnostics in clinical chemistry and clinical genetics

KEYNOTE LECTURE(S): tba

Selected abstract(s)

17.30 - 19.00 WELCOME RECEPTION & POSTER VIEWING AT THE EXHIBITION AREA



Thursday October 10, 2024

07.15 – 08.45 Company sponsored satellite symposium

08.30 – 09.00 Registration & coffee

09.00 – 10.25 Session 4:

LIQUID BIOPSIES AND BLOOD BASED MOLECULAR DIAGNOSTICS

MDX blood-borne infections, liquid biopsies in oncology and microbiology, minimal residual disease monitoring (MRD) testing in CMLs, etc

KEYNOTE LECTURE(S): tba

Selected abstract(s)

10.30 – 11.00 COFFEE BREAK & POSTERS AT THE EXHIBITION AREA

11.00 – 12.45 Session 5:

QUALITY MANAGEMENT AND AUTOMATION IN MOLECULAR DIAGNOSTICS Bioinformatics, EQA, IVDR; companion diagnostics, IVD assays vs LDTs: approaches in different lab disciplines

KEYNOTE LECTURE(S): tba

Selected abstract(s)

12.45 – 14.00 LUNCH & POSTER SESSION AT THE EXHIBITION AREA

14.00 – 16.15 Session 6:

MOLECULAR DIAGNOSTICS IN PREVENTIVE MEDICINE

Population based cancer screening programs, vaccination, Human genetic profiling / SNP predisposition, blood bank screening infectious diseases

KEYNOTE LECTURE(S): tba

Selected abstract(s)

16.30 – 18.00 Company sponsored satellite symposium

18.30 – 22.00 EMMD CONFERENCE DINNER



Friday October 11 2024

07.15 – 08.45 Company sponsored satellite symposium

08.30 – 09.00 Registration & coffee

09.00 – 10.05 Session 7:

COVID PATHOGENESIS ENA EPIDEMIOLOGY

Clinics, (molecular) epidemiology, (molecular) diagnostics, pathogenesis, host genetics and susceptibility; update treatment and vaccination, consequences in medical care and social impact??

KEYNOTE LECTURE(S): tba

Selected abstract(s)

10.05 – 10.35 COFFEE BREAK & POSTERS AT THE EXHIBITION AREA

10.35 – 12.50 Session 8:

NGS BASED METAGENOMICS

KEYNOTE LECTURE(S): tba

Selected abstract(s)

12.50 – 14.05 LUNCH & POSTERS AT THE EXHIBITION AREA

14.05 – 15.45 Session 9:

DIAGNOSTIC PREPAREDNESS FROM DIFFERENT PERSPECTIVES

KEYNOTE LECTURE(S): tba

Selected abstract(s)

15.45 – 16.00 CLOSURE OF THE MEETING AND FINAL REMARKS