



8th OECI-EACR Joint Training Course

Molecular Pathology Approach to Cancer



De Rode Hoed - Amsterdam - The Netherlands www.rodehoed.nl



This course aims to provide a comprehensive overview of the state-of-the-art molecular pathology approaches and their application, and to discuss current genomics and molecular pathology of solid malignancies.

Target audience

This course will provide a discussion of current concepts in molecular pathology, molecular pathology methods and their application. It will be beneficial for practicing pathologists and oncologists, residents and fellows in pathology and oncology, and molecular biologists with an interest in molecular pathology and precision medicine.

Topics to be covered

- The role of the pathologist in precision medicine
- Massively parallel sequencing methods and data interpretation
- Gene expression regulation
- Plasma circulating cell-free DNA analysis
- Perspectives in molecular testing for clinical decision-making in oncology in Europe and USA
- The molecular pathology of immunotherapy response
- Molecular pathology of breast cancer and the usefulness of transcriptomic and genomic biomarkers in breast cancer pathology and oncology practice
- Novel findings in ovarian and endometrial cancers
- Targeted therapies in melanoma
- KIT and novel therapeutic targets in gastrointestinal stromal tumours
- Genomics of lung and colorectal cancers, and the use of genetic biomarkers for therapeutic decision-making
- Molecular classification of sarcomas and central nervous system tumours

OECI Meeting Bursaries

Five awards will be offered to selected applicants working in OECI member institutes. Enter www.oeci.eu/Membership.aspx to check if your institute is an OECI member institute.

The awards provide a full free of charge registration and funds of up to €500 to support travel and accommodation costs.

Applicants for the award are asked to include a recent CV with a list of their most important publications from the last 5 years.

Applications must be sent to oeci@oeci.eu

The OECI will inform all successful applicants as soon as possible after the closing date.

Scientific Programme Committee

Leonor David, Portugal Richard Marais, United Kingdom Jorge Reis-Filho, USA Giorgio Stanta, Italy Marc van de Vijver, Belgium

Reduced Registration Rates

Application deadline: 6 April 2018

Reduced registration rates also apply to those who work in an OECI member institute at the time of registration. To find out if your institute is an OECI member, enter: www.oeci.eu/Membership.aspx

OECI Member Registration €365.00

Non EACR/OECI Member Registration €410.00

Other options

Day Registration (Monday/Tuesday) €250.00

Day Registration (Wednesday) €200.00

