

Epigenetic regulation in health and disease

Organizers: Dr. L. Clemens-Daxinger (LUMC), Dr. R. Poot (Erasmus MC) and Dr. H. van Attikum (LUMC)

Dates: on average once every two years; for the exact date keep an eye on the MGC website

Location: Erasmus MC or LUMC

Duration: 2 days

More information about the program and topics will be available soon on the website of the MGC (www.medgencentre.com)

The course aims to introduce students to epigenetic mechanisms and technologies by providing an overview of the state-of-the-art of research on these subjects in The Netherlands. The course consists of lecture sessions in the morning and in the afternoon.

Some of the topics included are: genetic and epigenetic pathways in health and disease, genome-wide methylation profiling, transcription factors, chromatin remodelling, chromatin and the DNA damage response, X-inactivation, stem cells and epigenetics.

The course is free of charge for all personnel of MGC institutions. Participants from outside these organisations pay €250 for this course including lunch.