

## Technology Facilities

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Date: January – February, once every year

Location: LUMC

Duration: 4 days

### The course will deal with four topics:

#### 1. Day 1 - Genomics and Transcriptomics

Organizers: Dr. W. van IJcken, Erasmus MC, Rotterdam, and Dr. S. Kloet, LUMC, Leiden

#### 2. Day 2 - Proteomics

Organizers: Dr. J. Demmers, Erasmus MC, Rotterdam and Dr. P. Hensbergen, LUMC, Leiden

#### 3. Day 3 – Metabolomics

Organizer: Prof. Dr. T. Hankemeier, Dr. I. Kohler, Leiden Academic Centre for Research (LACDR) - division Toxicology, University Leiden

#### 4. Day 4 – Imaging

##### - Live cell imaging

Organizer: Dr. G. van Cappellen and Prof. Dr. A. B. Houtsmuller, Erasmus MC, Rotterdam

##### - In vivo imaging

Organizer: Dr. L. van der Weert, LUMC, Leiden

**The course is meant for PhD students who just started their research or are not familiar with the different topics. One can subscribe also for individual days.**

***There is a minimum of 14 and a maximum of 40 places.***

*The course is free of charge for all personnel from MGC institutes. Participants from outside these institutes pay €100 for each course day including coffee, tea and lunch.*