7th Workshop

Metabolomics



Leiden University

Basics and Applications to Plant Sciences

Metabolomics is an important tool in Life Sciences. It enables among others studies on plant – environment interactions and the activity of medicinal plants.

The Institute of Biology of Leiden University (IBL) organises the workshop. It is particularly of interest to researchers having experience with isolation and identification of plant compounds, but who do not use metabolomics yet.



<u>Date</u> April 7-11, 2014

<u>Place</u> Leiden, The Netherlands

<u>Costs</u> € 800

Registration deadline March 1st, 2014

- Primary and secondary metabolism in plants
- Analytical techniques: chromatography, MS, NMR
- Basics of data analysis
- Applications in plant sciences

Lectures by: W. Allwood, Y.H. Choi, R. van der Heijden, J. Jansen, H.K. Kim, J. Kopka, S. Kostidis, F. Mesnard, S. Osorio-Algar, S. Rudaz, B. Schneider, J. Schripsema, R. Verpoorte, J-L. Wolfender

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