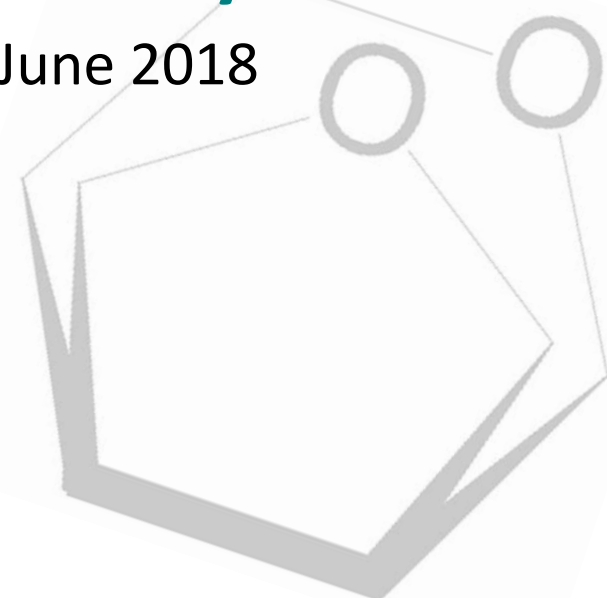
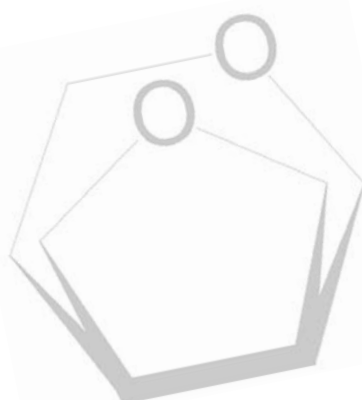


Summer Course

Glycosciences

15th European Training Course on Carbohydrates

Wageningen, The Netherlands, 24 – 28 June 2018



BACKGROUND COURSE

The 15th Summer Course Glycosciences combines general introductions in the field of carbohydrates and glycoproteins with in-depth parallel sessions. This gives participants the opportunity to focus on specific interests without losing a broad education. Prior to the start of the summer course detailed hand-outs will be available. All lecturers will be present for further discussion with participants. The programme is set up in such a way that about 20 to 25 % of the time is for discussions with experts and participants.

COURSE DESIGN

The course consists of introductory lectures in plenary sessions and more in-depth lectures in parallel sessions. In addition many interactive elements are part of the programme (e.g. speed dating, poster session, interviews with lecturers) to encourage networking between participants and lecturers.

PARTICIPANTS

The course is at graduate level. The course is a must for those working in academia, research institutes or industry that want to refresh their knowledge on carbohydrates and for graduate students working on a PhD project related to carbohydrate chemistry, biochemistry, biology, chemical technology or food science. All participants are encouraged to bring a poster in which they introduce themselves and their work.

PROGRAMME TOPICS

Amongst others the following topics will be covered:

- Glycoscience nomenclature
- Molecular structures and modelling
- Analytical techniques for glycosciences
- Carbohydrate degrading enzymes
- Glycoscience health & Intestinal tract
- Applications

COURSE FEE¹

VLAG / WU PhD candidates	€ 300
All other PhD candidates	€ 500
Postdocs, and other academic staff	€ 750
Participants from the private sector	€ 2000

¹ includes materials, coffee/tea during breaks, lunches and two dinners (Monday and Thursday)

CONFIRMED LECTURERS:

- **Prof. J.M.F.G Aerts** (Leiden University, The Netherlands)
- **Prof. P. Coutinho** (CNRS/University Aix Marseilles, France)
- **Prof. B.E. Christensen** (NTNU, Trondheim, Norway)
- **Prof. O. Holst** (Research Center Borstel, Germany)
- **Dr B. Kuipers** (FrieslandCampina, Wageningen, The Netherlands)
- **Ir. K. Molenveld** (Wageningen Food and Biobased Research, The Netherlands)
- **Prof. S. Oscarson** (University College Dublin, Ireland)
- **Prof. T. Peters** (University of Lubeck, Germany)
- **Prof. M. Wuhrer** (Leiden University Medical Center, The Netherlands)
- **Prof. K. Venema** (Maastricht University, The Netherlands)
- **Prof. P. de Vos** (University of Groningen, The Netherlands)
- **Dr M.T.C. Walvoort** (University of Groningen, The Netherlands)
- **Prof. K.E. Bach Knudsen** (Aarhus University, Denmark)
- **Prof. H. Höfte** (INRA Centre de Versailles-Brignon, France)
- **Dr L. Lo Leggio** (University of Copenhagen, Denmark)
- **Dr P.L. Buwalda** (AVEBE Innovation Center, Veendam, The Netherlands)
- **Prof. R.M. Boom** (Wageningen University and Research, The Netherlands)

COURSE COORDINATORS:

- **Prof. L. Dijkhuizen** (University of Groningen, The Netherlands)
- **Dr. M.A. Kabel** (Wageningen University and Research, The Netherlands)
- **Prof. S. Perez** (CNRS/Universités Joseph Fourier, Grenoble, France)
- **Prof. M.J.E.C. van der Maarel** (University of Groningen, The Netherlands)
- **Prof. H.A. Schols** (Wageningen University and Research, The Netherlands)

COURSE CONTENT INFORMATION:

More information concerning the course contents can be obtained from;

- **Dr M.A. Kabel** (mirjam.kabel@wur.nl)
- **Prof. H.A. Schols** (henk.schols@wur.nl)

REGISTRATION AND INFORMATION

<https://www.vlaggraduateschool.nl/en/courses/course/GL18.htm>

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