Glycosylation is an abundant and highly diverse type of protein modification essential in the development and physiology of all living organism. This teaching workshop provides an overview on the current understanding of the major glycosylation pathways in mammals and discusses molecular mechanism by which mammalian glycosylation governs physiology and contributes to disease.

## Lecturer

Ineke Braakman
Adnan Halim
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Rüdiger Horstkorte
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Utrecht University
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Heidelberg University

**University of Porto** 

Glycans in Protein Folding and Quality Control
Protein O-Glycosylation
Protein N-Glycosylation
Protein Glycation
Glycans in Immunology
Glycosyltransferases
Glycans in Cancer

## Protein Glycosylation in Health and Disease

When: July 2<sup>nd</sup>, 2019 Time: 8:50 am - 4:15 pm

Where: Heidelberg University, Im Neuenheimer Feld 282, R 001

## Registration is free of charge, but mandatory

Organized by: Sabine Strahl, Heidelberg University

Administration: Harden Rieger Karin Dallmeier Deadline for Registration is June 1<sup>st</sup>, 2019 For more Information and Online Registration

http://for2509.de/teaching-workshop/ or use the QR-Code



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