MOLECULAR MEDICINE

Principal Investigators of the UMCG together with the Wenckebach Instituut have organized a series of lectures on topics related to Molecular Medicine in its broadest sense. Prior to each lecture we have scheduled a workshop in which a selected group of PhD students/post-docs will discuss their work with the speaker of the day.

Active participation at 3 workshops or 6 lectures will be awarded by the GSMS PhD Program with 1 accreditation point, with a maximum of 4 points over a 4-year period. For registering for these workshops and information on the seminars, please contact the GSMS office.

umcg Seminar Series

2019

September - December

PROTEIN O-GLYCOSYLATION IN HUMAN HEALTH AND DISEASE

Adnan Halim
Center for Glycomics (CCG), University of Copenhagen, Denmark
Host: John LaCava

DNA DAMAGE RESPONSE IN AGING AND ITS CONTROL BY NON-CODING RNA

Fabrizio d’Adda di Fagagna
IFOM, Milan, Italy
Host: Marco Demaria

POOLED CRISPR/Cas9 GENETIC SCREENING METHODS, APPLICATIONS AND AN UNEXPECTED FINDING

Bernhard Schmierer
High Throughput Genome Engineering, National Facility | Science for Life Lab, Stockholm, Sweden
Hosts: Floris Foijer and Jonas Seiler

METABOLIC CONTROL OF HEALTHY AGING

Michael Ristow
ETH Zurich, Switzerland
Host: Cor Calkhoven

THE DYNAMIC NATURE OF CELL FITNESS IN CANCER CELLS

Guido Lens
Center for Biotherapeutics and Dept. of Biophysics, Federal University of Rio Grande do Sul (UFRGS), Brazil
Host: Harrie Kampinga

ROLE OF POLYCOMB COMPLEXES IN STEM CELLS AND CANCER

Manfred Wohrle
Center for Proteomics and Metabolomics, Lund University Medical Center, Lund
Host: Magobar Pernster

UNRAVELING THE ENDO-LYSOSOMAL SYSTEM BY CORRELATIVE LIGHT ELECTRON MICROSCOPY (CLEM)

Judith Klumperman
 Dept. of Cell Biology, UMCG, Utrecht
Host: Muriel Mari

TRACERx AND THE EMERGING ROLE OF CHROMOSOMAL INSTABILITY IN CANCER EVOLUTION, METASTASES AND IMMUNE ESCAPE

Charles Swanton
Crick Institute, London, UK
Host: Marco Demaria

HUNTINGTON’S DISEASE: CHALLENGING GENETIC TESTING THROUGH TARGETED MOLECULAR THERAPEUTICS

Ed Wild
UCL, Huntington’s Disease Centre, National Hospital for Neurology & Neurosurgery, London, UK
Host: Harrie Kampinga

TO BE ANNOUNCED

Jeroen Bakkers
Hubrecht Inst., Utrecht
Hosts: Eugene Berezikov and Judith Paridaen

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Organization

Principal Investigators of the UMCG together with the Wenckebach Instituut. These seminars are supported by a unrestricted grant from the Graduate School of Medical Sciences (GSMS).

Target groups

PhD students/post-docs (AIOs/OIOs), specialists and specialists-in-training.

Location

University Medical Center Groningen.
The Seminars are in the ERIBA BUILDING or Room 16.
Please follow the signs within the UMCG.

Time

16.00 - 17.00 hours.

Registration

Registration for the workshops: molgen@umcg.nl
Participation is free of charge.

More information

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Postgraduate School of Medicine
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website: www.wenckebachinstituut.nl