

FyFa session

G protein-coupled receptors - from mechanisms to drug targets



Moritz Bünemann

Philipps University of Marburg, Germany

“Dynamics of receptor G protein complex formations: New insights into G protein subtype selectivity and mode of agonist action”



Vladimir Katanaev

University of Geneva, Switzerland

“High capacity in G protein-coupled receptor signaling: application of information theory to signaling in health and disease”



Jens Carlsson

Uppsala University, Sweden

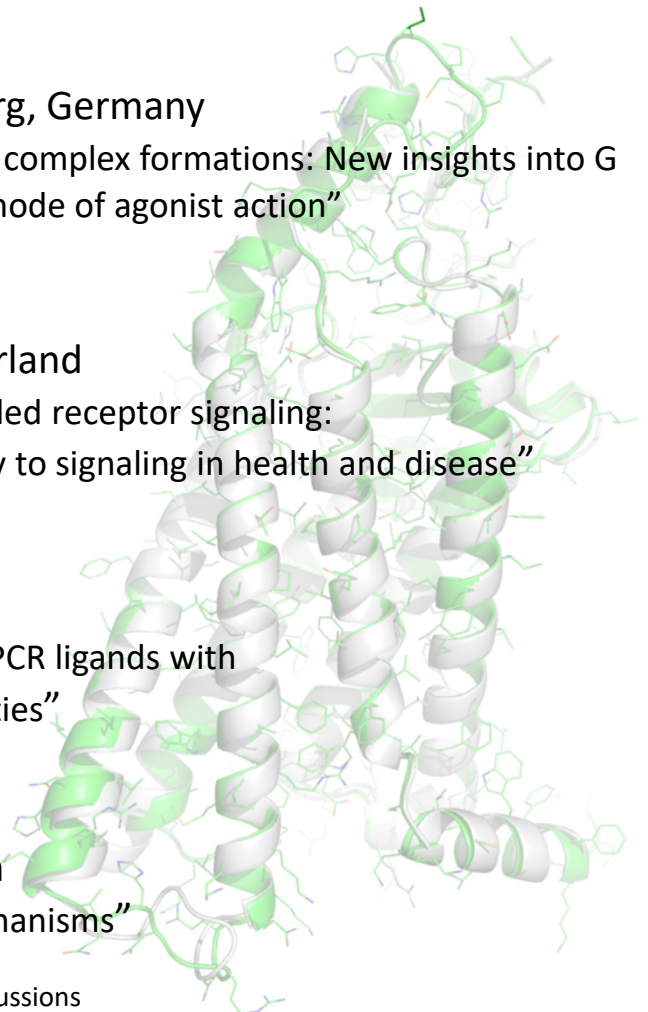
“Structure-based discovery of GPCR ligands with tailored pharmacological properties”



Gunnar Schulte

Karolinska Institutet, Sweden

“Class F receptor activation mechanisms”



You are cordially invited to join the open lectures and discussions about GPCR activation, targeting GPCRs, drug development, receptor dimerization, receptor–G protein coupling, G protein activation and more...

WHEN AND WHERE:

When: Thursday 24th of January 2019, 2 pm (ca 4 x 20 min plus discussion)

Where: Karolinska Institutet, Biomedicum, Solnavägen 9, Stockholm – 3rd floor, room Biomedicum 3

Host: Gunnar Schulte gunnar.schulte@ki.se
Dept Physiology & Pharmacology of KI



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