

FOR2372 Kolloquium (WS 2016/2017)

Montags von 14.30 bis 16.45 Uhr

16. Januar	<p>Projekt 1 (Prof. König): <i>Biosynthesis and structural modifications of the selective Gq protein inhibitor FR900359 in Ardisia crenata</i></p> <hr/>
	<p>Projekt 2 (Prof. Imhof): <i>Synthesis and characterization of macrocyclic peptide inhibitors of the Gα protein family</i></p> <hr/>
23. Januar	<p>Projekt 3 (Prof. Gütschow): <i>Development and characterization of heterocyclized dipeptide derivatives as inhibitors for heterotrimeric G proteins</i></p> <hr/> <p>Projekt 4 (Prof. Müller): <i>Probes and inhibitors for heterotrimeric G proteins: synthesis, characterization and application</i></p> <hr/> <p>Projekt 5 (Dr. Tietze): <i>Towards understanding structural and dynamical determinants of G protein inhibition - rational design of novel subtype specific G protein inhibitors</i></p> <hr/>
06. Februar (14.30 bis 18.00 Uhr)	<p>Projekt 6 (Prof. Kostenis): <i>Molecular modes of action and application of cell permeable inhibitors for heterotrimeric G proteins</i></p> <hr/> <p>Projekt 7 (Prof. Mohr): <i>Pharmacological readdressing and mechanistic analysis of Gq activation</i></p> <hr/> <p>Projekt 8 (Prof. Pfeifer): <i>Gq-dependent signaling in adipose tissue - focus on brown adipocytes</i></p> <hr/> <p>Projekt 9 (Prof. Fleischmann/Prof. Wenzel): <i>Direct pharmacological G protein modulation in the lung</i></p> <hr/>