

SwissNeuroFoundation
Furthering Clinical Neuroscience

internationalNeurovascularExploratoryWorkshop 2017

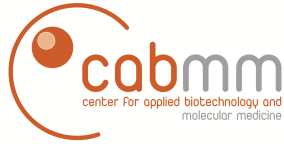
a translational effort involving engineers, biologists and physicians

CABMM, Zurich - February 15-17, 2017

intracranial aneurysm wall inflammation


biology, biomechanics and imaging

organizers: **Hottiger M, Nuss K, Rüfenacht D, Wanke I**
for more information, please consult: swissneurofoundation.org
registration required - by email: katja.nuss@vetclinics.uzh.ch



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Disease understanding of initiation and growth of intracranial aneurysms and mechanisms of aneurysm wall destabilization have evolved and similar to aortic aneurysm disease and to atherosclerosis, chronic and acute inflammation processes have become the focus of current research efforts.

The  2017, designed as an interdisciplinary exploratory workshop, is a translational approach to this effort with the ambition to better understand inflammation processes leading to aneurysm instability.

Wednesday, 15.2.2017
Aneurysm disease

Session 1:
Current aneurysm concepts

Session 2:
Destructive remodeling

Session 3:
Destructive remodeling

Session 4:
Aneurysm wall imaging

Thursday, 16.2.2017
Aneurysm wall inflammation biology

Session 5:
Inflammatory aneurysm wall remodeling

Session 6:
NF-kappa B & endothelium

Session 7:
NF-kappa B & aneurysm wall

Session 8:
Thrombus & hematology

Friday, 17.2.2017
Aneurysm wall inflammation research

Session 9:
Aneurysm animal & in-vitro models

Session 10:
Inflammation imaging and treatment

Workshop invitees:

Aoki T, Asmis L, Bijlenga P, Bochaton-Piallat ML, Cebal J, Evans P, Frösen J, Fröhlich J, Hasan D, Kono K, Krams R, Kulcsar Z, Kwak B, Matouk C, Michel JB, Morel S, Ohta M, Robertson A, Tulamo R, Tutino V, Watton P, Wrede K, Závodszy G, Yagi K