

## 24<sup>th</sup> Cytomeet, Bern, January 14, 2014

Venue: Haus der Universität, Schösslistrasse 5, 3008 Bern ([www.hausderuniversitaet.ch](http://www.hausderuniversitaet.ch))

9:45 to 10:15 . Welcome with coffee and gipfeli

Time	Speaker	Institution	Title
10.15– 11.10 h	Dietmar Vestweber	MPI Münster, Germany	Endothelial junctions in vascular permeability control and leukocyte extravasation

**11.10 – 11.30 h** **Coffee break**

11.30– 11.45 h	Arnaud Galichet	Vetsuisse, Uni Bern	More than just adhesion: desmosomal cadherins support cell-to-cell communication in epidermal stem cells and their progenitors
11.45– 12.00 h	Daniel Legler	BITG, Kreuzlingen	A second signaling hub of the chemokine receptor CCR7 contributes to biased signaling and migration
12.00– 12.15 h	Marcus Thelen	IRB, Bellinzona	Cell migration mediated by atypical chemokine receptors

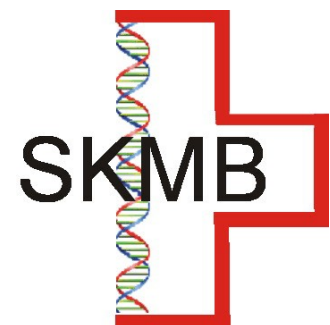
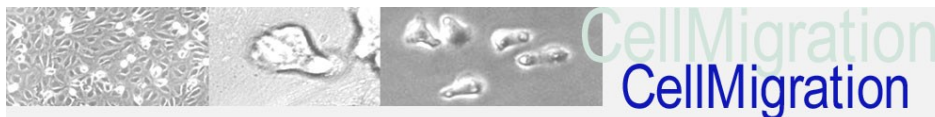
**12.15 – 13.15 h** **Lunch**

13.15– 13.30 h	Neda Haghighyegh	TKI, Uni Bern	The role of ICAM-1 and ICAM-2 in T cell trafficking into the CNS <i>in vivo</i>
13.30– 13.45 h	Verena Niggli	Pathology Uni Bern	The role of phosphatidylinositol-4-phosphate-5-kinase in T cell uropod formation
13.45– 14.00 h	Federica Moalli	TKI, Uni Bern	The GTPase activating protein Myo9b controls T cell function by regulating Rho activity
14.00– 14.15 h	Birgit Kastberger	CMU, Uni Geneve	Versatility of integrin function by posttranslational modification

**14.15 – 14.45 h** **Coffee break**

14.45– 15.00 h	Olivier Pertz	Biomedicine, Uni Basel	Cell fate rewiring and synchronisation through manipulation of ERK dynamics
15.00– 15.15 h	Karthiga Kumar	EICR, Uni Zurich	Targeting cell motility and dissemination in medulloblastoma cells
15.15– 15.30 h	Yu-TingHuang	Pathology, Uni Fribourg	CYR61 promotes breast cancer lung metastasis by facilitating extravasation

**15.30 h** **Departure**



Sponsored by the SNSF funded Prodoc project "Cell migration" and the "Schweizerische Kommission für Molekularbiologie"