

11. Tag der Forschung

Mittwoch, 20. Januar 2016, Haus der Universität, Schösslistrasse 5, 3008 Bern

Time *	Speaker	Title	Where
08:00 - 08:15	Coffee	Download of ppt presentations on PC/Mac	UG Haus der Universität
08:15 - 08:30	Aurel Perren	General Information / Introduction of guests Information visuals protocols (David Levine, Mario Tschan)	UG Haus der Universität
Session I	Moderator	Mario P. Tschan	UG Haus der Universität
08:30 – 09:00	Jing Jin (Group Tschan)	ATG16L1 and ATG16L2 play distinct roles in different types of autophagy	UG Haus der Universität
09:00 – 09:20	Stefan Zahnd (Group Zlobec)	Biomarker discovery in colorectal cancer: A novel shotgun-proteomics based approach to identify therapeutic targets using isolated cell populations	UG Haus der Universität
09:20 – 09:50	Ulrich Baumgartner (Goup Vassella)	MicroRNA induced autophagy confers chemoresistance in glioblastomas	UG Haus der Universität
09:50 – 10:10	Ilaria Marinoni (Group Perren)	Hypoxia and microvessels: the pancreatic neuro-endocrine tumors paradox	UG Haus der Universität
10:10 – 10:40	Coffee Break		UG Haus der Universität
Session II	Moderator	Inti Zlobec	UG Haus der Universität
10:40 – 11:10	Bastian Dislich/Rupert Langer (Group Langer)	Molecular mechanisms of resistance to Her2 targeted treatment in gastro-esophageal adenocarcinomas	UG Haus der Universität
11:10 – 11:30	Tabea Wiedmer (Group Perren)	Autophagy inhibition as a therapeutic option in pancreatic neuroendocrine tumors	UG Haus der Universität
11:30 – 11:50	Regula Burkhard (Group Novak)	Characterization of mediastinal lymphomas arising in two female siblings and identification of candidate predisposition genes in this family	UG Haus der Universität
11:50 – 13:30	Lunch		EG Haus der Universität
Session III	Moderator	Alessandro Lugli	UG Haus der Universität
13:30 – 13:45	Sabina Berezowska	Lung cancer research meets neuropathology - a focus on brain mets	UG Haus der Universität
13:45 – 14:00	Eva Diamantis	Epigenetic regulation through differential MicroRNA expression by the cellular components of the tumor microenvironment influence the phenotype of pancreatic cancer	UG Haus der Universität
14:00 – 14:30	Mario Noti (Group Noti)	Regulation of innate immunity in health and disease	UG Haus der Universität
14:30 – 15:00	Ludmila Cardoso-Alves (Group Krebs)	Role of trail in virus-induced liver immunopathology	UG Haus der Universität
15:00 - 15:30	Coffee Break		UG Haus der Universität
Session IV	Moderator	Philippe Krebs	UG Haus der Universität
15:30 – 16:00	Martin Faderl (Group Mueller)	Colitis associated changes in the gut microbiota composition: Cause or consequence?	UG Haus der Universität
16:00 – 16:30	Olivier Friedli (Group Freigang)	The mitochondrial membrane potential as a regulator of T lymphocyte function	UG Haus der Universität
16:30 – 17:00	Heather Dawson / Lena Sokol / (Group Lugli)	Digital analysis and epigenetic regulation of the signature of rejection in colorectal cancer	UG Haus der Universität
17:00 – 17.15	Mario Tschan/Crazy David/All	Round-up and General Discussion	UG Haus der Universität
17:30		Apéro	EG Haus der Universität

* 30 minute slots: 20 minutes presentation / 10 minutes discussion
 20 minute slots: 15 minutes presentation / 5 minutes discussion
 15 minute slots: 10 minutes presentation / 5 minutes discussion

External experts: Prof. Dr. Ludewig Burkhard
 Prof. Dr. Gerhard Christofori
 Prof. Dr. Achim Weber

VISUAL PROTOCOLS

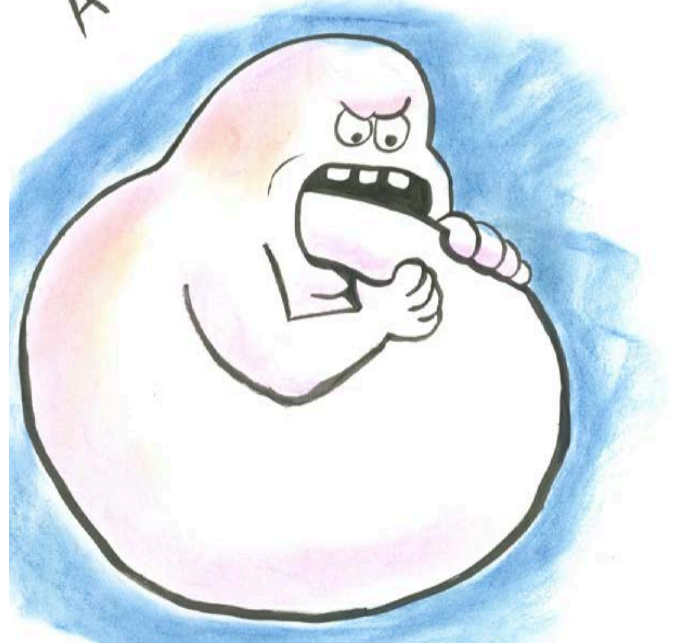
Gut microbiota,...

CHANGES IN THE GUT FLORA...

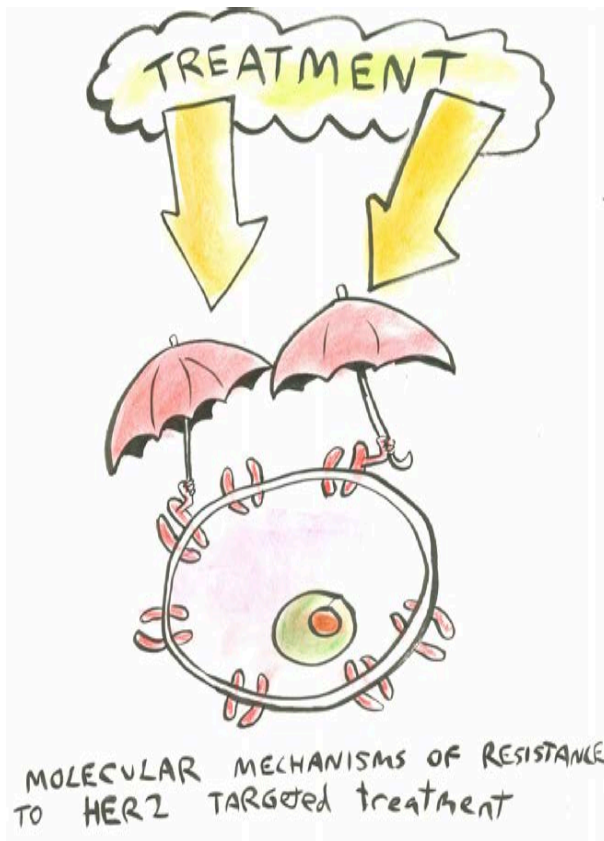


Autophagy,....

AUTOPHAGY



Treatment Resistance,....



Innate Immunity and Youth,...

