

1st meeting Innovationgroup Non thermal preservation

Program: 11. Dec. 2018

Place: ETH Zurich, Building LEE, Room E 101

13:00	Registration – Welcome coffee & Sandwiches	
13:30 - 14:00	Welcome & Introduction of Innovationgroup	P. Braun, Swiss Food Research
14:00 – 14:30	An overview on high pressure pasteurization and pulsed electric field technology	S. Töpfl, ELEA & DIL
14:30 – 15:00	HPP – A view from practice – Potentials & Challenges	A. Grundlehner, Metzgerei Angst
15:00 – 15:30	Break	
15:30 - 16:00	Increased foodsafety by phages - a natural way of biocontrol	L. Fieseler, ZHAW
16:00 - 16:30	Application of Low-Energy Electron Beam – A view from industry	B. Dubovcova, Bühler AG
16:30 - 17:00	Cold plasma systems for processing of bulk materials	M. Beyrer, HESSO
17:00 – 17:30	Low-temperature dehydration of foods by electrohydrodynamics	T. Defraeye, Empa
17:30– 17:45	Innovationgroup Non Thermal Preservation (NTP) Discussion & Wrap Up	P. Braun, Swiss Food Research
17:45	Apéro	

Peter Braun
 Swiss Food Research

Directions:

Parkingspaces are rather limited at ETH. It is recommended to use public transport.

Tram Nr. 6 and 10 run from ZH main station – direction Uni Spital. Get off at Haldenegg.
 Alternatively it takes a 10 min walk from ZH main station.

