

Abstract selection - Swiss Autophagy Conference 2026

Short talk - 15 minutes in total (12-minute presentation + 3 minutes for questions)

Flash talk - 3 minutes (No questions. In the program listed 4 minutes to allow for speaker changes and possible delays.)

For flash talk presenters:

Please send your slides until 01 September to neringa.mannerheim@ls2.ch.

Please name the file with your abstract number, for example: 14_Dorogan_Violina

Nr.	Last Name	First Name	Affiliation	Title	Short Talk	Flash talk
1	Arima	Yumi	ETH Zurich	Deciphering the coordination of lysosomes and	1	
2	Bayramoglu	Ibrahim	University of Fribourg	Proteomic Investigation of TBK1 Signalling in		1
3	Benitez Fernandez	Rocio	University of Fribourg	Mitophagy as a regulatory pathway in		1
4	Bernat Silvestre	César	University of Geneva	Disruption of CHMP1A-dependent lysosomal	1	
5	Bieberstein	Vanessa	University of Freiburg, Germany	Decoding ULK1 kinase signaling in mitophagy	1	
6	Brunner	Melanie	University of Fribourg	GSK3 β Regulates Autophagy and Chaperone		1
7	Buchser	Sophie	University of Fribourg	The tissue-specific proteome of autophagosomes		1
8	Cao	Shuqin	University of Oslo and Akershus Universi	A tiny molecule derived from colourful fruit works	1	
9	Carrasco Hope	Helen	University of Fribourg	Aging limits stem-like CD8 ⁺ T cell expansion	1	
10	Cherrière	Joséphine	University of Fribourg	New approaches to screen for novel direct		1
11	Cune	David	University Hospital Lausanne	Autophagy in dendritic cells drives	1	
12	DAvanzo	Fabio	Universität Freiburg	Atg4 and Atg8 at the phagophore assembly site		1
13	Dellemann	Ferdinand	University of Bern	The role of selective autophagy of ribosomes in a	1	
14	Dorogan	Violina	University of Lausanne	Unraveling the mechanisms of neuronal		1
15	Ebert	Rahim	Universität Freiburg: Institut für Biochem	What Determines Whether a Phagophore		1
16	Gambarotto	Lisa	University of Lausanne	Autophagic regulation of RNAs in the brain	1	

17	Jiménez García	Carlos	University of Fribourg	NIX-dependent mitophagy sustains mitochondrial	1	
18	Kaesler-Pebernard	Stephanie	University of Fribourg	WBP2 is a phosphoinositide-sensing COPI adaptor	1	
19	Kelkar	Anushree	University of Freiburg	The dynamic coordination of the autophagy		1
20	Khan	Taimoor	University of Warwick, Coventry, UK	Novel Natural Products for Autophagy Modulation:		1
21	Lucya	Leon	University of Freiburg	A ULK1–MTFR1L feedback loop links mitochondrial		1
22	Mariniello	Marta	University of Zurich	Engaging autophagic clearance of mutant		1
23	Nugue	Mathilde	University of Zurich	Autophagy in EBV- and KSHV- CoInfected Primary	1	
24	Pierre	Louise	University of Zurich	Autophagy regulator ATG7 links lipid metabolism	1	
25	Rashid	Harun-Or	University of Lausanne	MALT1 Protease Activity Maintains Mitochondrial		1
26	Rudinskiy	Mikhail	IRB Bellinzona	Manipulating organelle size and turnover with	1	
27	Schoch	Livia	University of Zurich	CtIP and FBXO3: Is Autophagy the Missing Link?	1	
28	Susun	Zilan Yaren	University of Lausanne	Golgi-phagy as a hallmark of Neuronal Autosis in		1
29	Thompson	Danielle	University of Zurich	The viral tegument protein BRRF2 interacts with		1
30	Vanni	Stefano	University of Fribourg	Atg18 interaction positions Atg2 for efficient lipid	1	
31	Wosnitzka	Erin	University of Lausanne	Secretory autophagy shapes the neuronal surface		1
32	Zenuni	Bujar	University of Fribourg	Unraveling the regulation and function of the PI3P		1