



# CFATG 10

## 10<sup>th</sup> Scientific Days on Autophagy

### Kursaal theater, Besançon, France

### May 31 - June 02, 2022

Registration now open!  
<https://cfatg10.sciencesconf.org/>

#### Invited speakers:

- Patricia Boya**, CIB Margarita Salas, CSIC, Madrid, Spain
- Francesco Cecconi**, Danish Cancer Society Research Center, Copenhagen, Denmark
- Patrice Codogno**, Institut Necker-Enfants Malades, Paris, France
- Mathias Faure**, CIRI, Université de Lyon, Lyon, France
- Oliver Florey**, Babraham Institute, Cambridge, UK
- and Daniel Klionsky**, University of Michigan, Ann Arbor, MI, USA

#### 4 Thematic sessions :

Regulation & signaling, Cancer, Immunity & Infection and Physiopathology



**Local organization committee from Besançon / Dijon:** Aurélie BAGUET (UMR1098 RIGHT), Jean-Baptiste BIZEAU (INRAE, UMR1324 CSGA), Marie-Agnès BRINGER (INRAE, UMR1324 CSGA), Gilles DESPOUY (UMR1098 RIGHT), Michaël GUITTAUT (UMR1098 RIGHT), Elise JACQUIN (Inserm U1231), Pierre LAPAQUETTE (UMR PAM) and Anne VEJUX (EA7270/Bio-PeroxiL).

#### Thanks to our sponsors:



**Program of the CFATG 2022 (May, 31<sup>st</sup> – June, 2<sup>nd</sup>)**

<b>Tuesday, May 31<sup>st</sup> 2022</b>	
1:00 PM	Welcome / Registration
2:00 PM	Introduction: Local Committee President of the CFATG (Sophie Pattingre)
2:30 PM	Keynote Lecture: <b>Daniel Klionsky,</b> <b>“To be defined”</b> University of Michigan, Ann Arbor, USA
<b>Session 1: Molecular Mechanisms</b>	
3:30 PM	Keynote speaker: <b>Oliver Florey,</b> <b>“Unifying molecular features of non-canonical autophagy”</b> The Babraham Institute, Cambridge, UK
4:15 PM	O1 - <b>Laurent Kuras,</b> “Sulfur starvation-induced autophagy in <i>Saccharomyces cerevisiae</i> involves SAM-dependent signaling and the transcription activator Met4” (Gif-sur-Yvette, France).
4:30 PM	O2 - <b>Juliane Da Graca*</b> , “SNX cooperation regulates endosome-derived tubules delivery for autophagosome biogenesis” (Paris, France).
4:45 PM	Coffee Break
5:15 PM	O3 - <b>Céline Masclaux-Daubresse,</b> “Autophagy in Plant Senescence” (Versailles, France).
5:30 PM	O4 - <b>Maxime Goguet*</b> , “Chaperone-Mediated Autophagy: the zebrafish joins the dance” (Rennes, France).
5:45 PM	<b>Flash Talks session 1:</b> FT1 - <b>Elif Begum Gokerkucuk</b> (Rennes, France) FT2 - <b>Oznur Ozturk</b> (Paris, France) FT3 - <b>Mounia Tahri Joutey</b> (Dijon, France) FT4 - <b>Charly Courdy</b> (Toulouse, France) FT5 - <b>Karla Alvarez Valadez</b> (Paris, France) FT6 - <b>Christophe Hibos</b> (Dijon, France)
6:15 PM	Free time / Transfer to the Citadelle
7:30 PM	Apéritif / Dinner (Citadelle of Besançon)



**Program of the CFATG 2022 (May, 31<sup>st</sup> – June, 2<sup>nd</sup>)**

<b>Wednesday, June 1<sup>st</sup> 2022</b>	
	<b>Session 2: Cancer</b>
9:00 AM	Keynote speaker: <b>Francesco Cecconi,</b> “ <b>The complex interplay between autophagy and cell cycle in physiology and disease</b> ” Danish Cancer Society Research Center, Copenhagen, Denmark
9:45 AM	05 - <b>Clément Auger*</b> , “ Autophagy alteration and its role in early and late-stage colorectal cancer cells' aggressiveness” (Limoges, France).
10:00 AM	06 - <b>Lucas Leonardi*</b> , “Impact of autophagy in the pro-tumoral effects following TLR7 stimulation in non-small cell lung cancer” (Paris, France).
10:15 AM	Coffee Break
11:00 AM	07 - <b>Jun Xu*</b> , “BNIP3L/NIX, a downstream effector of oncogene-induced cancer cell autophagy and invasion” (Bern, Switzerland).
11:15 AM	08 - <b>Eloïne Bestion*</b> , “GNS561 autophagy blocker combined with anti-PD-1 increases anti-tumor activity in hepatocellular carcinoma mouse” (Marseille, France).
11:30 PM	Poster session 1 and Lunch

	<b>Session 3: Physiopathology</b>
1:30 PM	Keynote speaker: <b>Patricia Boya,</b> “ <b>Autophagy during aging and aging-related diseases</b> ” CIB Margarita Salas, CSIC, Madrid, Spain
2:15 PM	09 - <b>Flavie Strappazzon</b> , “A natural variant of the autophagic receptor NDP52 as a novel target for treatments in Alzheimer's disease” (Roma, Italy).
2:30 PM	010 - <b>Olivia Lenoir</b> , “Calpastatin prevents Angiotensin II–mediated podocyte injury through maintenance of autophagy” (Paris, France).
2:45 PM	Coffee Break
3:15 PM	011 - <b>Amina Bourragat*</b> , “Prevention of dietary obesity in fat-1 transgenic mice: do n-3 polyunsaturated fatty acids preserve colonic mucus layer integrity by modulating autophagy in goblet cells?” (Dijon, France).
3:30 PM	012 - <b>Rola Sayegh*</b> , “Autophagy in T Lymphocytes protects against liver fibrosis in mice” (Paris, France).
3:45 PM	<b>Flash Talks session 2:</b> FT7 - <b>Aurore Claude-Taupin</b> (Paris, France) FT8 - <b>Eleni Siopi</b> (Paris, France) FT9 - <b>Jean-Baptiste Bizeau</b> (Dijon, France) FT10 - <b>Delphine Judith</b> (Paris, France) FT11 - <b>Leïla Fonderflick</b> (Besançon, France) FT12 - <b>Quentin Frenger</b> (Strasbourg, France)

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4:15 PM	Poster session 2
5:15 PM	Assemblée Générale CFATG
6:00 PM	Free time
7:00 PM	Special 10 <sup>th</sup> Anniversary Lecture: <b>Patrice Codogno,</b> <b>“CFATG: This is the way”</b> Paris, France
8:00 PM	Gala Dinner (Kursaal Theater, Besançon) Concert with the Membrane Band

**Thursday, June 2<sup>nd</sup> 2022**

	<b>Session 4: Immunity and infection</b>
9:00 AM	Keynote speaker: <b>Mathias Faure,</b> <b>“Autophagy remodeling in infection and pathology”</b> CIRI, Université de Lyon, Lyon, France
9:45 AM	O13 - <b>Coralie Daussey*</b> , “Viral control by Adenovirus of the cellular membrane damage response” (Bordeaux, France).
10:00 AM	O14 - <b>Baptiste Pradel*</b> , “The autophagic machinery favours HIV-1 entry in CD4+T lymphocytes” (Montpellier, France).
10:15 AM	Coffee Break
11:00 AM	O15 - <b>Charles Thomas</b> , “Inhibition of mitophagy drives macrophage activation and anti-bacterial defense during sepsis” (Dijon, France).
11:15 AM	O16 - <b>Elise Jacquin</b> , “STING and autophagies in immune cells, what consequences for antitumor immunity” (Dijon, France).
11:30 AM	Poster and communication prizes Meeting Closure: Local Committee and President of the CFATG (Sophie Pattingre)
12:00 AM	End of the meeting

\*: eligible for the best short talk prize