

Program Overview
ISTU EUFUS 2023 Annual Symposium
2nd HIFUTURE Symposium
Lyon, France

	ISTU / EUFUS Annual Symposium 2023				HIFUTURE
Time	Monday, April 17	Tuesday, April 18	Wednesday, April 19	Thursday, April 20	Friday, April 21
7:00 - 8:00		Breakfast	Breakfast	Breakfast	
8:00 - 9:00		Opening Remarks	Education: Immunotherapy	Education: AI	Welcome Breakfast Lecture Interventional HIFUTURE: Laurent Milot
9:00 - 10:00		Plenary Prostate Cancer: Sébastien Crozet Translational Development of Focused Ultrasound Induced Blood-Brain Barrier Opening: Hao-Li Liu, Ph.D.	Student Award Talks	Student Poster Award Session / Posters	Scientific Background Maxime Lafond
10:00 - 11:00		Coffee Break / Exhibits	Coffee Break / Exhibits	Coffee Break / Exhibits	Coffee Break / Exhibits
11:00 - 12:00		Brain Clinical Updates	Immunotherapy	Neuromodulation	Clinical Reviews Neuro: Nadya Pyatigorskaya Musculo: Fabrice Bing Benoit de la Fourniere Abdomen: Romain L'Huilier
12:00 - 13:00	On-site Registration at LabTAU and Palais de la Bourse	On-site Registration & Information at Palais de la Bourse	On-site Registration & Information at Palais de la Bourse	On-site Registration & Information at Palais de la Bourse	Exhibits
13:00 - 14:00	Education 1 Propagation of Ultrasound in Biological Tissues: Vera Khokhlova	Lunch	Lunch	Lunch	Lunch / Exhibits
14:00 - 15:00	LabTAU Visit: Six 20-min tours	Posters / Exhibits	Posters / Exhibits	Posters / Exhibits	
15:00 - 16:00	Education 2 Histotripsy: Zhen Xu	Body Clinical Updates (Other than Brain)	Thermal Therapy	Liver and Pancreas	Clinical Innovations Neuro (Transdural BBB): Alexandre Carpentier Gastro (Liver, Histotripsy): Joan Vidal-Jove Neuro (Transcranial BBB): Nir Lipsman Bones & Muscles (Tumors, HIFU): Afshin Gangi
16:00 - 17:00	Education 3 Thermal Ultrasound: Gail ter Haar	Emerging Technologies and Application	Brain	Cavitation Physics and Monitoring	Coffee Break / Exhibits
17:00 - 18:00	LabTAU Visit: Six 20-min tours	Coffee Break / Exhibits	Coffee Break / Exhibits	Coffee Break / Exhibits	Clinical Innovations Gyneco (Endometriosis, HIFU): Charles-André PhilippGyneco (TTTS, HIFU): Christopher Lee Cardio (CAS, Histotripsy): Emmanuel Messas
18:00 - 19:00	Tour at the EDAP-TMS facilities	Drug Delivery	Fry, Lizzi & Early Clinical Award Session	Debate: Is Thermal FUS Dead? / Student Award Announcement	Conclusion
19:00 +		Physics and Modeling	Student Mentorship Session	Closing Session / Remarks	
		Future of ISTU Poster Session	EUFUS General Assembly		
		Welcome Reception at Palais de la Bourse is generously offered by the Focused Ultrasound Foundation	Gala Event at the Embarcadère		