

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 Crouzet 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 Gyneco: Benoit de la Fourniere Abdomen: Romain L'Hullier
12:00 - 13:00			ISTU General Assembly	Histotripsy	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	Body Clinical Updates (Other than Brain)	Posters / Exhibits	Posters / Exhibits	Clinical Innovations Neuro (Transdural BBB): Alexandre Carpentier Gastro (Liver, Histotripsy): Joan Vidal-Jove Neuro (Transcranial BBB): Nir Lipsman Bones & Muscles (Tumors, HIFU): Afshin Gangi
15:00 - 16:00	Education 2 Histotripsy: Zhen Xu	Emerging Technologies and Application	Thermal Therapy	Liver and Pancreas	Coffee Break / Exhibits
16:00 - 17:00	Education 3 Thermal Ultrasound: Gail ter Haar	Coffee Break / Exhibits	Brain	Cavitation Physics and Monitoring	Clinical Innovations Gyneco (Endometriosis, HIFU): Charles-André Philip Gyneco (TTTS, HIFU): Christopher Lee Cardio (CAS, Histotripsy): Emmanuel Messas
17:00 - 18:00	Education 4 Drug Delivery: Klazina Kooiman	Drug Delivery	Fry, Lizzi & Early Clinical Award Session	Debate: Is Thermal FUS Dead? / Student Award Announcement	Conclusion
18:00 - 19:00		Physics and Modeling	Student Mentorship Session	Closing Session / Remarks	
		Future of ISTU poster session	EUFUS General Assembly		
19:00 +	Tour at the EDAP-TMS facilities	Welcome Reception at Palais de la Bourse is generously offered by the Focused Ultrasound Foundation	Gala Event at the Embarcadère		