

Computing for health care

RESEACH DAY 2025, Section of Medicine

14.3.2025, Salle Jean-Bernard, Hospital of Fribourg, 1752 Villars-sur-Glâne

09:00	Poster hanging and viewing (Salle Mont-Banc, HFR)	
10:00 - 10 :10	Welcome	Alessandra
		Curioni
10:05 - 11:00	Computing with Words and Perceptions	Edy Portmann
		(UniFR)
11:00 - 11:30	Current applications of AI in Radiology	Lucien Widmer
		(HFR)
11:30 - 12:30	Short talks (selected from abstracts)	tbd
12:30 - 13:45	LUNCH AND POSTERS	
13:45 - 14:45	Poster flash talks	tbd
14:45 - 15:15	Discovering new players in lipid and cellular metabolism	Stefano Vanni
	with AI and physics-based molecular simulations	(UniFR)
15:15- 15:45	COFFEE BREAK	
15:45 - 16:15	Challenges of Mulitomics in health care	Daniel Stekhoven
		(ETH Zurich)
16:15	Prize award: Best short talk and best poster	Anna Lauber
		(UniFR)

- Scientific directors: Prof A.Curioni-Fontecedro, Prof P. Boya
- Deadline for submission of abstracts: 03rd March 2025 (The character limit for all submitted abstracts is set at 2'000 characters, excluding spaces and title) to be sent to patricia.boya@unifr.ch