

My Winter School 2025

Saturday, November 29, 2025

19:00 Welcome Dinner *Historic City Center Restaurant*

Time	Mon, 01.12	Tue, 02.12	Wed, 03.12	Thu, 04.12	Fri, 05.12
09:00	Registration	Morning Coffee	Morning Coffee	Morning Coffee	
09:15					
09:30					
09:45	Opening Ceremony <small>Chair: Ada Lovelace Keynote: Alan Turing – "On Computable Numbers"</small>	Session I: Algorithms <small>Donald Knuth: The Art of Programming Edsger Dijkstra: Shortest Paths</small>	Session II: Information Theory <small>Claude Shannon: A Mathematical Theory Richard Hamming: Error Correcting Codes</small>	Excursion: Tech Museum <small>Guided tour by Tim Berners-Lee</small>	Morning Coffee
10:00					
10:15					
10:30					Lab Tour: AI & Robotics <small>Marvin Minsky, John McCarthy</small>
10:45	Workshop: Compiler Optimization <small>Grace Hopper, John von Neumann</small>				
11:00					
11:15		Poster Session I <small>Topics: Algorithms & Data Structures</small>	Poster Session II <small>Topics: Networking & Security</small>		
11:30					
11:45					
12:00					
12:15					
12:30					Farewell & Awards <small>Closing Remarks</small>
12:45			Lunch Break <small>Cafeteria</small>		
13:00					
13:15					
13:30	Workshop: Complexity Theory <small>Stephen Cook, Richard Karp</small>			Surprise Challenge	
13:45		Group Work: Operating Systems <small>Ken Thompson, Dennis Ritchie</small>	Hackathon Preparation <small>Margaret Hamilton, Katherine Johnson</small>	Hackathon Presentations <small>Jury: Linus Torvalds, Guido van Rossum</small>	
14:00					
14:15					
14:30					
14:45					
15:00					
15:15					
15:30			Networking & Social		
15:45					