

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					Lab Tour: AI & Robotics <small>Marvin Minsky, John McCarthy</small>					
10:15										
10:30										
10:45	Workshop: Compiler Optimization <small>Grace Hopper, John von Neumann</small>									
11:00	Poster Session I <small>Topics: Algorithms & Data Structures</small>	Poster Session II <small>Topics: Networking & Security</small>								
11:15										
11:30										
11:45										
12:00										
12:15										
12:30										
12:45										
13:00		Lunch Break <small>Cafeteria</small>			Surprise Challenge	Farewell & Awards <small>Closing Remarks</small>				
13:15										
13:30										
13:45	Workshop: Complexity Theory <small>Stephen Cook, Richard Karp</small>	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										
15:45	Networking & Social									