

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