

CARS 2025 Program Overview

Tuesday, June 17				Wednesday, June 18				Thursday, June 19				Friday, June 20		
	Auditorium	B. von Langenbeck		B. von Langenbeck	Auditorium		Auditorium	B. von Langenbeck		Robert Koch				
	CARS	IPCAI		CAD-AI	IPCAI		ISCAS	CAR		CARS Clinical Day				
8:00	Registration		8:00	CAD-AI Poster Session		8:00	Surgical Navigation & Image-guided Intervention Applications	CAR Poster Session	8:00	Interventional Radiology				
8:15			8:15	Predictive AI		8:15			8:15					
8:30	Welcome to CARS 2025		8:30			8:30			8:30					
8:45	26 th IFCARS / SPIE / ISCAS Joint Workshop on the Digital Operating Room (DOR)		IPCAI Opening			8:45			Machine Learning for Computer Assisted Interventions				8:45	8:45
9:00				9:00	9:00	9:00							9:00	
9:15				Surgical Planning, Fusion Imaging, and Navigation	9:15	9:15							9:15	9:15
9:30					9:30	9:30			9:30				9:30	
9:45					9:45	Break			Break	9:45	9:45	Break	Break	
10:00				10:00	Diagnostic AI	Machine Learning for Computer Assisted Interventions	10:00	Break	Medical Imaging 1	10:00	Cardiovascular			
10:15	Break	Break	10:15	Surgical Instrumentation and Robotics			10:15	10:15						
10:30	2 nd IFCARS / TU Berlin / TU Munich Joint Workshop on Model Guided Medicine, AI and the Search for Truth	Surgical Planning, Fusion Imaging, and Navigation	10:30	10:30			10:30	10:30						
10:45			10:45	10:45			10:45							
11:00			11:00	11:00			11:00	11:00		Break				
11:15			11:15	ISCAS Poster Session			Break	11:15		Human Computer Interaction and Modelling				
11:30			11:30		Break	Break	11:30	Medical Imaging 2	11:30					
11:45			11:45	CMI	Interventional Robotics and XR	11:45	ISCAS General Assembly		11:45		11:45			
12:00	IFCARS / Hahn-Schickard Joint Workshop on Model Guided Medicine and AI	Interventional Image Processing	12:00	Computed Maxillofacial Imaging		12:00			12:00		12:00			
12:15			12:15			12:15		12:15	12:15					
12:30			12:30		12:30	12:30	12:30	Panel Discussion						
12:45			12:45		12:45	12:45	12:45							
13:00	Break	Break	13:00	Break	Break	13:00	Break	Break	13:00	CARS Closing				
14:00	IFCARS / DRG / CAD-AI Joint Session on Model Guided Medicine and AI in Radiology	Interventional Image Processing	14:00	Joint CAR/CAD Session on Segmentation 1	Interventional Robotics and XR	14:00	Algorithms for Image-guided Interventions	Imaging Informatics 1	14:00					
14:15			14:15			14:15			14:15				14:15	
14:30			14:30			14:30			14:30				14:30	
14:45			14:45			14:45			14:45				14:45	
15:00			15:00			15:00			15:00				15:00	
15:15			15:15			15:15			15:15				15:15	
15:30			15:30			15:30			15:30				15:30	
15:45	Break	Break	15:45	Break	Break	15:45		Break	Break				15:45	Imaging Informatics 2
16:00	IFCARS / DGCH / DGOU Joint Session on Model Guided Medicine and AI in Surgery	Surgical Perception, Activity and Skill Analysis	16:00	Joint CAR/CAD Session on Segmentation 2	Long Abstracts	16:00	Break	16:00						
16:15			16:15			16:15	Surgical Simulation for Training, Education & Evaluation	WG-24: DICOM in Surgery	16:15					
16:30			16:30			16:30			16:30				16:30	
16:45			16:45			16:45			16:45				16:45	
17:00			17:00			17:00			17:00				17:00	
17:15	Panel Discussion		17:15		IPCAI Awards	17:15			17:15					
17:30			17:30					17:30	17:30					
17:45		17:45	CARS Poster Session	17:45				17:45						
18:00	CARS 2025 Opening Session		18:00				18:00	18:00						
18:15			18:15			18:15	18:15							
18:30			18:30			18:30	18:30							
18:45			18:45			18:45	18:45							
19:00			Reception			19:00	19:00	Social Event						

This schedule is subject to alteration.