

CARS 2026 Program Overview

as of 10th June, 2026

Thursday, July 2, 2026				Friday, July 3, 2026				Saturday, July 4, 2026				Sunday, July 5, 2026			
	Toyoda Auditorium	Symposion	Conf Room #1		Toyoda Auditorium	Symposion	Conf Room #1		Toyoda Auditorium	Symposion	Conf Room #1		Toyoda Auditorium	Symposion	Conf Room #1
	IPCAI	CARS / DOR	CAD-AI		IPCAI	CAD-AI	CAR		IPCAI / ISCAS	CAR / CMI	ISCAS / CAR		ISCAS	CAR	CARS / AI Trust
8:00				8:00				8:00				8:00			
8:15				8:15				8:15				8:15			
8:30		Welcome to CARS 2026		8:30				8:30				8:30			
8:45				8:45	(3S): 3D Reconstruction, SLAM, Registration, and Navigation			8:45				8:45			
9:00	IPCAI 2026 Opening			9:00		CAD-AI 3 Prediction Models		9:00	(1LA): Long Abstracts Track 1 and Track 2 (short oral presentations)	CAR 1 Medical Imaging		9:00			
9:15				9:15				9:15				9:15	ISCAS 3 Surgical Workflow, Simulation, Education and Training	Expert Forum: Frontiers on AI in Breast/Women's Imaging	
9:30	(1S): Machine Learning for Computer-Assisted Interventions	27th IFCARS / SPIE / ISCAS Joint Workshop on the Digital Operating Room (DOR) 1		9:30	(3L): 3D Reconstruction, SLAM, Registration, and Navigation			9:30				9:30			
9:45				9:45				9:45				9:45			
10:00				10:00	Break	Break		10:00	Break	Break		10:00			
10:15				10:15				10:15				10:15			
10:30	Break	Break		10:30	(3P): 3D Reconstruction, SLAM, Registration, and Navigation (posters)			10:30	Audience Choice Session			10:30	Break	Break	
10:45				10:45				10:45				10:45			
11:00	(1L): Machine Learning for Computer-Assisted Interventions			11:00				11:00				11:00			
11:15				11:15		CAD-AI 4 Detection Methods		11:15	(1LA P) Long Abstract Track 1 and Track 2 (posters)	CAR 2 Imaging Informatics 1	ISCAS Poster	11:15			
11:30	(1P): Machine Learning for Computer-Assisted Interventions (posters)	27th IFCARS / SPIE / ISCAS Joint Workshop on the Digital Operating Room (DOR) 2		11:30	(4S): Image-Guided Interventions, AR, and Digital Twins			11:30				11:30	ISCAS 4 Augmented / Virtual / Mixed / Extended Reality (AR/VR/MR/xR)	CAR 4 Imaging Informatics 3	AI Trust in computer-assisted radiology and surgery
11:45				11:45				11:45				11:45			
12:00				12:00				12:00				12:00			
12:15				12:15				12:15	IPCAI Awards and Closing			12:15			
12:30				12:30				12:30				12:30	ISCAS General Assembly		
12:45				12:45				12:45				12:45			
13:00	Lunch	Lunch		13:00				13:00	Lunch	Lunch	Lunch	13:00			
13:15				13:15				13:15				13:15			
13:30				13:30	(4L): Image-Guided Interventions, AR, and Digital Twins	Keynote		13:30				13:30	Lunch	Lunch	
13:45		Break		13:45				13:45				13:45			
14:00	(2S): Surgical Scene Understanding, Actions, and Multimodal Perception	CARS Model Guided Medicine and AI		14:00	(5S): Medical Image Segmentation, Domain Adaptation, and Anatomy-Specific Modeling	CAD-AI 5 Vision-language and Classification Models		14:00	ISCAS 1 Image-guided Navigation & Intervention Applications	CAR 3 Imaging Informatics 2	Medical Innovations Utilizing Cutting-edge In-body Technologies	14:00			
14:15				14:15				14:15				14:15			
14:30				14:30				14:30				14:30	ISCAS 5 Instrumentation & Robotics	CARS Clinical Day 1	
14:45				14:45				14:45				14:45			
15:00	(2L): Surgical Scene Understanding, Actions, and Multimodal Perception	Break	CAD-AI 1 Poster	15:00				15:00				15:00			
15:15		DOR Poster		15:15				15:15				15:15			
15:30				15:30	Break	Break		15:30	Break	Break		15:30	Break	Break	
15:45				15:45				15:45				15:45			
16:00	(2P): Surgical Scene Understanding, Actions, and Multimodal Perception (posters)	3rd IFCARS / DGCH Joint Session on Model Guided Medicine and AI in Surgery	CAD-AI 2 Radiomics	16:00	(5L): Medical Image Segmentation, Domain Adaptation, and Anatomy-Specific Modeling			16:00				16:00			
16:15				16:15				16:15				16:15			
16:30				16:30	(4P) Image-Guided Interventions, AR, and Digital Twins (posters)	CAD-AI 6 Pelvic and Gastro-intestinal AI		16:30	ISCAS 2 Neurosurgical and Orthopedic Applications	CMI 1 Computed Maxillofacial Imaging		16:30			
16:45				16:45				16:45				16:45			
17:00				17:00			CAR Poster	17:00				17:00	Trustworthy AI	CARS Clinical Day 2	
17:15	Break			17:15	(5P) Medical Image Segmentation, Domain Adaptation, and Anatomy-Specific Modeling (posters)			17:15		CMI 2 Poster		17:15			
17:30				17:30				17:30				17:30			
17:45				17:45				17:45				17:45			
18:00	CARS 2026 Opening Session			18:00				18:00	CARS 2026 Social Event @Tokugawa Museum and Garden Additional Ticket Required Registration required				18:00		
18:15				18:15				21:00				18:15			
19:00															
20:30	CARS 2026 Reception														

This schedule is subject to alteration.