



# 2026 AMC

# Stroke Center

# Symposium

• Innovations in Stroke Management: IoT, AI, Intervention and Beyond •

2026. **6. 19.** **FRI**

📍 서울아산병원 동관 6층 대강당



사전등록 쿼알코드

13:00-13:05	Opening remarks	권순억 뇌졸중센터장
<b>Session 1. The Role of IoT in stroke diagnosis and management</b>		권순억 (서울아산병원 신경과) 전민호 (서울아산병원 재활의학과)
13:05-13:20	Wearable patch technology for detecting cardioembolism	김범준 (서울아산병원 신경과)
13:20-13:35	Advanced monitoring of vital signs in ASU/ICU and outcome prediction	안성호 (양산부산대학교병원 신경과)
13:35-13:50	Motion and kinematic analysis for stroke rehabilitation	이승학 (서울아산병원 재활의학과)
13:50-14:05	Visual field and cognitive rehabilitation after stroke	김덕용 (Nunaps 연구소장)
14:05-14:20	Discussion	
14:20-14:30	Coffee break	
<b>Session 2. AI for diagnosis and management in stroke patients</b>		이덕희 (서울아산병원 영상의학과) 김범준 (서울아산병원 신경과)
14:30-14:45	AI-Based automation of stroke documentation: progress notes, discharge summaries, and predictive modeling	이민우 (한림대학교성심병원 신경과)
14:45-15:00	Beyond the pixels: AI in stroke big data imaging	류위선 (JLK CMO)
15:00-15:15	Applications of artificial intelligence for rehabilitation	차승우 (서울아산병원 재활의학과)
15:15-15:30	The future of AI in neurology: bridging technology and clinical practice via the MIGHTY project	권순억 (서울아산병원 신경과)
15:30-15:45	Discussion	
15:45-15:55	Coffee break	
<b>Session 3. Advances in stroke intervention and surgery</b>		조용필 (서울아산병원 혈관외과) 전상범 (서울아산병원 신경과)
15:55-16:10	Technological innovations shaping ischemic stroke intervention	권보성 (서울아산병원 영상의학과)
16:10-16:25	Transcarotid artery revascularization (TCAR): Korean perspectives	권준교 (서울아산병원 혈관외과)
16:25-16:40	Advanced knowledge in neurocritical care for stroke patients	박진 (서울아산병원 신경과)
16:40-16:55	Advances in minimally invasive surgical strategies for neurovascular disease	최준호 (서울아산병원 신경외과)
16:55-17:10	Discussion	
17:10-17:15	Closing remarks	



서울아산병원 뇌졸중센터