

2023년 대한응급의학회 추계학술대회 구연 일정표

10월 26일(목)

구 분	113호	114호	115호
1300-1420	<p style="text-align: center;"><b>구연 1</b> Resuscitation Moderator 이경룡(건국의대)</p> <p>구연1-1 The relationship between serum osmolality and urine osmolality in predicting neurological outcomes of out-of-hospital cardiac arrest patients 허완영(전남의대)</p> <p>구연1-2 Investigation of alterations in cerebral microcirculation and the responsible circulating cell in a mouse cardiac arrest model 엄영우(서울의대)</p> <p>구연1-3 Association between QRS characteristics in pulseless electrical activity rhythm of electrocardiography and survival outcome in cardiac arrest patients: A systematic review and meta-analysis 김재환(중앙의대)</p> <p>구연1-4 Trends and prognostic abilities of the arterial blood gas analysis during cardiopulmonary resuscitation in out-of-hospital cardiac arrest patients 김준성(울산의대)</p> <p>구연1-5 Role of diastolic blood pressures monitoring during cardiopulmonary resuscitations: a preplanned secondary analysis of the augmented medication cardio pulmonary resuscitation (AMCPR) trial 정희용(울산의대)</p> <p>구연1-6 심정지 후 환자에서 고품질 TTM의 구현과 신경학적 결과 사이의 상관관계 권성호(가톨릭의대)</p>	<p style="text-align: center;"><b>구연 2</b> Cardiovascular Moderator 강형구(한양의대)</p> <p>구연2-1 Discrimination between ventricular tachycardia and wide-QRS preexcited tachycardia 이재훈(동아의대)</p> <p>구연2-2 Hyperkalemia detection in emergency departments using initial ECGs: A smartphone AI ECG analyzer vs. board-certified physicians 김동훈(서울의대)</p> <p>구연2-3 Effect of COVID-19 on the treatment process of ST elevation myocardial infarction patients in emergency department according to having COVID-19-related symptoms or not - a retrospective multi-center cohort study. 박준범(순천향의대)</p> <p>구연2-4 Non-inferiority analysis of mobile ECG analyzer vs. POCUS for screening left ventricular dysfunction in the emergency department 김진희(서울의대)</p> <p>구연2-5 Do death certificate errors decrease as clinical experience in an emergency department increases? 김정준(울산의대)</p>	<p style="text-align: center;"><b>구연 3</b> Critical care Moderator 권운용(서울의대)</p> <p>구연3-1 The effects of mitochondrial transplantation on sepsis depend on the type of cell from which they are isolated 김규석(차의대)</p> <p>구연3-2 Predicting immune status of individual human monocytes using machine learning assisted-holotomography 김규석(차의대)</p> <p>구연3-3 Advanced age and neurological recovery in elderly patients with out-of-hospital cardiac arrest treated with targeted temperature management: A nationwide population-based registry study 2016-2020 권효정(울산의대)</p> <p>구연3-4 Failure prediction of high flow nasal cannula at conventional oxygen therapy phase 강영훈(연세의대)</p> <p>구연3-5 Discrimination of mild hypovolemia in spontaneously breathing patients with hemodynamic stability 이재훈(동아의대)</p> <p>구연 3-6 Point-of-care testing lactate is a fast and useful prognosis predictor of acute gastrointestinal bleeding patients in emergency department 차민수(가톨릭관동대)</p>
1440-1600	<p style="text-align: center;"><b>구연 4</b> Resuscitation Moderator 염석란(부산의대)</p> <p>구연4-1 Quantitative analysis of apparent diffusion coefficients to predict neurological prognosis in cardiac arrest survivors: an observational derivation and internal-external validation study 윤정아(충남의대)</p> <p>구연4-2 Association between initial fibrinogen levels and massive transfusion in emergency department patients with primary postpartum hemorrhage 박성민(울산의대)</p> <p>구연4-3 Association between gray-to-white matter ratio values in early brain CT and neurological outcomes in survivors of out-of-hospital cardiac arrest based on hypoxic/ischemic brain injury severity Sidonio J. da Silva(충남의대)</p> <p>구연4-4 심폐소생술 중 에피네프린 반복 투여에 따른 혈액학적 효과 차경철(연세원주의대)</p>	<p style="text-align: center;"><b>구연 5</b> Others Moderator 정진우(동아의대)</p> <p>구연5-1 The effect of shoulder muscle succinylcholine injection on foreleg raising power (Sion's local paralysis): A second experiment 조시운(중앙보훈병원)</p> <p>구연5-2 울산광역시 비외상 성인 병원밖 심정지 환자에서 지역의 고령화가 예후에 미치는 영향 김선후(울산의대)</p> <p>구연5-3 Impact of covid-19 on suicidal attempts identified by face-to-face interviews. 안태규(인하의대)</p> <p>구연5-4 비디오 후두경을 이용한 삼관 경험에 따른 기관 삽관 성공률 민혜준(한양의대)</p> <p>구연5-5 The accuracy of NEDOCS in the COVID-19 pandemic and influencing variables introduction</p>	<p style="text-align: center;"><b>구연 6</b> Imaging Moderator 윤재철(전북의대)</p> <p>구연6-1 Characteristics of non-conventional notification for actionable brain radiologic findings at emergency department 이지훈(울산의대)</p> <p>구연6-2 인공지능알고리즘 CT 판독기반 급성뇌졸중 선별시스템을 활용한 응급실내 처치시간의 감소효과 최우성(가천의대)</p> <p>구연6-3 The effect of deep learning-based assistive algorithm of brain computed tomography for intracranial haemorrhage on interpretation and decision-making in emergency medical professionals: A simulation-based prospective Interventional Study 최소연(연세의대)</p> <p>구연6-4 Effect of multimodal diagnostic approach using deep learning-based automated detection algorithm for active pulmonary tuberculosis</p>

	<p>구연4-5 Association between quantitative analysis of cerebral edema using CT imaging and neurological outcomes in cardiac arrest survivors 박정수(충남의대)</p> <p>구연4-6 Clinical significance of ultra-early minimum intensity projection images in out-of-hospital cardiac arrest survivors: A preliminary retrospective cohort study 민진홍(충남의대)</p>	<p>박준세(순천향의대)</p> <p>구연 5-6 Effect of blade size on the first-pass success rate of endotracheal intubation using the C-MAC video laryngoscope 박정용(성균관대의대)</p>	<p>김지훈(연세의대)</p> <p>구연6-5 Comparison of predictors for prognostication in early brain computed tomography of patients with cardiac arrest 이재훈(동아의대)</p>
1620-1740	<p style="text-align: center;"><b>구연 7</b> <b>Emergency medical service</b> Moderator 김선표(조선의대)</p> <p>구연7-1 충청남도 사망·중상 교통사고 발생특성에 따른 지역별 군집유형 분석 노을희(국립중앙의료원)</p> <p>구연7-2 일개 광역시 비외상 성인 병원밖 심정지 환자에서 병원전 정맥로 확보와 에피네프린 사용이 생존결과에 미치는 영향 최병호(울산의대)</p> <p>구연7-3 Trend of prehospital mechanical cardiopulmonary resuscitation among out-of-hospital cardiac arrest: Nationwide observational study 김재현(서울의대)</p> <p>구연7-4 Temporal analysis of Emergency Medical Service Time Intervals among out-of-hospital cardiac arrest patients 송소라(서울의대)</p> <p>구연7-5 Disparity of adherence to guideline of prehospital care according to patient age in emergency medical service assessed severe trauma 안은선(서울의대)</p>	<p style="text-align: center;"><b>구연 8</b> <b>Others</b> Moderator 전우찬(인제의대)</p> <p>구연8-1 Relationship between transfer of intentionally injured patients to a trauma center and survival rate 우진(경희의대)</p> <p>구연8-2 Regional variation and outcome of Pediatric Out-of-Hospital cardiac arrest in Korea 윤인애(서울의대)</p> <p>구연8-3 Early prediction of acute deterioration in emergency room and general ward patients using artificial intelligence 이대환(성균관대의대)</p> <p>구연8-4 Early diagnosis of Kawasaki Disease using AI-based diagnostic software: Focused on short-term fever cases 정승은(서울의대)</p> <p>구연8-5 The impact of emergency department based SBIRT program for homeless patients 박경석(서울의대)</p> <p>구연8-6 An augmented reality mobile application for weight estimation in pediatric patients: A prospective single-blinded cross-sectional study 한상수(순천향의대)</p>	<p style="text-align: center;"><b>구연 9</b> <b>Critical care</b> Moderator 유제성(연세의대)</p> <p>구연9-1 Development and derivation of bacteremia prediction model in patients with hepatobiliary infection 최정원(차의대)</p> <p>구연9-2 D-dimer in suspecting non-cardiac causes in patients with chest symptoms 이재훈(동아의대)</p> <p>구연9-3 Investigation of dynamic changes in soluble triggering receptor expressed on Myeloid cells-1 in serum of sepsis patients according to antibiotics susceptibility 엄영우(서울의대)</p> <p>구연9-4 Early prediction for acute kidney injury using multi-task deep learning among critically ill patients 송주현(고려의대)</p> <p>구연9-5 Early prediction for septic shock using a clinically applicable prediction model and subtyping of risk trajectories 송주현(고려의대)</p> <p>구연 9-6 Diagnostic accuracy of plasma renin and renin activity in predicting mortality and renal outcomes in septic shock patients with hypoperfusion or hypotension 이건탁(성균관대의대)</p>

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구분	113호	114호	115호
1300-1420	<p>구연 10 Best oral presentation Moderator 조유환(서울의대)</p> <p>구연10-1 Quantitative analysis of early apparent diffusion coefficient values from MRIs for predicting neurological prognosis in survivors of out-of-hospital cardiac arrest: An observational study 윤정아(충남의대)</p> <p>구연10-2 Modified cardiovascular sequential organ failure assessment score in sepsis: External validation in intensive care unit patients 신태건(성균관의대)</p> <p>구연10-3 Analysis of death trajectories and quality of care for patients dying in the emergency department 이동연(경북의대)</p> <p>구연10-4 Screening urgent acute aortic syndrome 이재훈(동아의대)</p> <p>구연10-5 Effect of prehospital epinephrine administration timing on outcomes of out-of-hospital cardiac arrest in Korea: Nationwide observational study 이승효(소방청119구조본부)</p>	<p>구연 11 Resuscitation Moderator 유연호(충남의대)</p> <p>구연11-1 The association between serum free fatty acid levels and neurological outcomes in out-of-hospital cardiac arrest patients 김희환(전남의대)</p> <p>구연11-2 자동 가슴 압박-심장충격 융합 장비를 이용한 심폐소생술 효용성 비교: 마네킨 기반 시뮬레이션 연구 임현영(연세원주의대)</p> <p>구연11-3 Sudden cardiac arrest incidents and employment status along with work patterns in Korea: A Case-Control study 하승원(울산의대)</p> <p>구연11-4 Ventricular volume in early brain CT and 6-month neurologic outcome after out-of-hospital cardiac arrest 공애경(가톨릭의대)</p>	<p>구연 12 Others Moderator 류현호(전남의대)</p> <p>구연12-1 이륜형 이동장치 탑승자 상해 비교 유진호(연세원주의대)</p> <p>구연12-2 갑상선호르몬제재(Levothyroxine) 50T 복용한 환자에서 담즙산 수치(cholestyramine) 투여 후 합병증 없이 퇴원한 1례 (지상) 이혜승(한양의대)</p> <p>구연12-3 피클링솔트 음독 후 발생한 메트헤모글로빈혈증 환자 증례 1례? (지상) 유지수(한양의대)</p> <p>구연12-4 응급의료센터에서 뇌진탕 환자에게 제공되는 퇴원안내문의 내용충실도 및 품질 평가 안기욱(명지병원)</p> <p>구연12-5 중독으로 응급의료센터에 내원한 환자의 인구학적 특성 연구 및 코로나바이러스감염증-19 유행 기간의 시계열 분석 손봉민(연세의대)</p> <p>구연 12-6 A study on the usefulness of physical examination in patients with limb injury suspected of vascular damage 김용오(단국의대)</p> <p>구연12-7 A simple scoring system for favorable neurologic outcome in OHCA patients with initially asystole at the time of ED arrival: A nationwide population? based registry study 2016~2020 박한나(울산의대)</p>
1440-1600	<p>구연 13 Critical care Moderator 신태건(성균관의대)</p> <p>구연13-1 패혈성 쇼크 환자의 혈색소 수치에 따른 적혈구 수혈 현황과 사망률 조용일(한양의대)</p> <p>구연13-2 응급중환자의 적혈구 수혈 기준에 따른 수혈 현황과 사망률: 다기관 코호트 연구 조용일(한양의대)</p> <p>구연13-3 Prognostic accuracy of initial and 24-h maximum SOFA scores of septic shock patients in the emergency department 김태한(성균관의대)</p> <p>구연13-4 일과성 전뇌 허혈/재관류 손상에서 재조합 클로토 단백질 투여에 의한 신경의 무균염증 손상에 대한 보호 효과 유제성(연세의대)</p> <p>구연13-5 A study of the agreement between serum lactate levels obtained from the jugular bulb and cerebrospinal fluid lactate levels obtained via lumbar catheter</p>	<p>구연 14 Resuscitation Moderator 오재훈(한양의대)</p> <p>구연14-1 Time-specific Diastolic blood pressure targets for improved neurological outcomes in post-cardiac arrest patients 이시진(고려의대)</p> <p>구연14-2 Case volume of targeted temperature management and neurological outcomes in comatose out-of-hospital cardiac arrest survivors 김동주(울산의대)</p> <p>구연14-3 Muscle mass depletion associated with poor neurological outcome of out-of-hospital cardiac arrest patients 조용탁(연세의대)</p> <p>구연14-4 Tailoring targeted temperature management in comatose out-of-hospital cardiac arrest survivors: an analysis based on the rCAST</p>	<p>구연 15 Others Moderator 민영기(아주의대)</p> <p>구연15-1 Community-based implementation of a Novel ICT system application for improving the transport of emergency patients in South Korea 윤수경(충북의대)</p> <p>구연15-2 Evaluating ICT-EMS system for enhancing emergency patient transportation: Survey-based analysis 김유나(충북의대)</p> <p>구연15-3 COVID-19 판데믹과 응급실 진료 지연의 관계 연구 김도현(순천향의대)</p> <p>구연15-4 Interaction effects between insomnia and sex on the development of cancer 이다해(전남의대)</p>

	<p>유연호(충남의대)</p>	<p>score classification (지상)  권효정(울산의대)  구연14-5 Distribution and elimination kinetics of midazolam and metabolites in patients with post-cardiac arrest care  강창신(충남의대)</p>	<p>구연15-5 Comparison of characteristics of patients who attempted suicide in the emergency room before and during the COVID-19 pandemic  이유진(인하의대)</p>
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