



# KACPR Symposium 2023

Sharing Cutting-edge Knowledge of Resuscitation Science

Date 21 September 2023 (Thursday) Location Kim Koo Museum & Library, Seoul, Republic of Korea

## Part 1: Prehospital Resuscitation Session

### Convention Hall

|             |   |                              |
|-------------|---|------------------------------|
| 09:00-10:20 | <b>Session I: 2022-2023 ILCOR International Consensus on CPR and ECC Science with treatment recommendations:<br/>BLS and ALS</b>      | <b>Moderator:</b> 연세의대 정성필   |
| 09:00-09:40 | Basic Life Support  | 한양의대 오재훈                     |
| 09:40-10:20 | Advanced Life Support   | 연세원주의대 안교진                   |
| 10:20-10:40 | <b>Coffee break</b>   |                              |
| 10:40-12:00 | <b>Session II: 2022-2023 ILCOR International Consensus on CPR and ECC Science with treatment recommendations:<br/>PLS/NLS and EIT</b> | <b>Moderator:</b> 서울의대 박준동   |
| 10:40-11:20 | Pediatric Life Support and Neonatal Life Support  | 아주의대 이지숙                     |
| 11:20-12:00 | Education, Implementation, and Teams  | 한림의대 이정아                     |
| 12:00-13:00 | <b>Lunch</b>  |                              |
| 13:00-14:00 | <b>Plenary Session</b>  | <b>Moderator:</b> 연세원주의대 황성오 |
|             | Epidemiology, trends and outcomes of cardiac arrest worldwide in international, national and regional registries                      | 서울의대 신상도                     |
| 14:00-14:20 | <b>Coffee break</b>   |                              |
| 14:20-15:40 | <b>Session III: Prehospital care of OHCA</b>  | <b>Moderator:</b> 한림의대 강구현   |
| 14:20-14:50 | Innovative approaches to public-access defibrillation   | 한림의대 손유동                     |
| 14:50-15:15 | Supraglottic devices versus endotracheal intubation during prehospital phase of OHCA  | 한양의대 최혁중                     |
| 15:15-15:40 | Use of mechanical chest compression device during prehospital care of OHCA  | 중앙응급의료센터 홍원표                 |
| 15:40-16:00 | <b>Coffee break</b>   |                              |
| 16:00-17:20 | <b>Session IV: Outcomes and prognosis of cardiac arrest</b>   | <b>Moderator:</b> 성균관의대 송근정  |
| 16:00-16:30 | Epidemiology and outcome of OHCA during the COVID-19 pandemic in South Korea  | 중앙의대 김재환                     |
| 16:30-16:55 | Healthy lifestyle factors and the risk of sudden cardiac arrest   | 서울의대 박정호                     |
| 16:55-17:20 | Long-term prognosis and cause of death after OHCA   | 한양의대 조용일                     |
| 17:20-18:00 | <b>Awards and lucky draw</b>  | 기획위원장 오제혁(중앙의대)              |



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## Part 2: Science and Research Session

### Conference Room

|             |  |                       |
|-------------|--|-----------------------|
| 09:00-10:20 | <b>Session V: Improvement during CPR</b>   | Moderator: 한림의대 조규중   |
| 09:00-09:30 | Effect of prehospital resuscitation phase on chest compression quality during OHCA                               | 서울의대 이경원              |
| 09:30-09:55 | ECMO CPR   | 서울의대 최영호              |
| 09:55-10:20 | Head-up CPR  | 서울의대 장동현              |
| 10:20-10:40 | Coffee break   |                       |
| 10:40-12:00 | <b>Session VI: Outcome prediction of cardiac arrest</b>  | Moderator: 울산의대 전상범   |
| 10:40-11:10 | QRS characteristics during PEA   | 한양의대 신현구              |
| 11:10-11:35 | Ultra-early diffusion MRI in PCAS  | 충남의대 강창신              |
| 11:35-12:00 | Novel serum biomarkers in PCAS   | 가톨릭의대 윤준성             |
| 12:00-13:00 | Lunch  |                       |
| 13:00-14:00 | <b>Plenary Session</b>   | Moderator: 연세원주의대 황성오 |
|             | Epidemiology, trends and outcomes of cardiac arrest worldwide in international, national and regional registries | 서울의대 신상도              |
| 14:00-14:20 | Coffee break   |                       |
| 14:20-15:40 | <b>Session VII: Management of PCAS</b>   | Moderator: 가톨릭의대 최승필  |
| 14:20-14:50 | Role of delayed head CT in PCAS  | 충남의대 박정수              |
| 14:50-15:15 | Rearrest during hospitalization in adult comatose OHCA   | 전남의대 정용훈              |
| 15:15-15:40 | Hydrogel pad versus water-circulating blanket for TTM  | 성균관의대 김용환             |
| 15:40-16:00 | Coffee break   |                       |
| 16:00-17:20 | <b>Session VIII: Research Forum 2023</b>   | Moderator: 울산의대 김원영   |
| 17:20-18:00 | Awards and lucky draw  | 기획위원장 오제혁(중앙의대)       |