

Friday 17 June 2022								
Time	Queen Elisabeth Hall		Okapi Room		Gorilla Room		Online Track	
08:00 - 09:15	Helping Bystanders		ERC ResearchNET		Newborn Life Support			
	Moderators	Federico Semeraro Michael Smith Dominique Blarent	Moderators	Sebastian Schnaubelt Gavin Perkins	Moderators	John Madar Marije Hogeveen Kasper Lauridsen		
	Technologies to help bystanders during the emergency call	Gitte Linderøth	ERC Vision for Research	Gavin Perkins	Do we really understand the newborn airway?	Arjan tePas		
	Optimising use of AEDs	Rudt Koster	Resuscitation Plus	TBA	Changing trends in newborn airway management	Daniele Trevisanuto		
	Bystander CPR in Children	Maryam Naim	EuReCa — Past, present and future	Jan-Thorsten Graesner	Making valid judgements on competency during NLS training	Mathijs Binkhorst		
	Drones	Christopher Smith	ESCAPE-NET Update — What's Next?	Hanno Tan	Panel Discussion			
	Panel Discussion		Update from Utstein	Janet Bray				
			Highlights from ERC ResearchNET	Bernd Böttiger				
			Belgian Cardiac Arrest Registry - The Benefits of LifeForce	Pierre Mols Theodoros Kalyvas				
Panel Discussion								
09:15 - 10:00	BREAK							
10:00 - 11:15	Best of the Best		Free Paper Session 3		Free Paper Session 4		Joint Webinar EUSEM	
	Chair	Jerry Nolan	Moderators	Ahmed Elshaer	Moderators	Michael Smith	Moderators Natasia Spartinou Abdo Khoury Wilhelm Behringer	
	Judges	Sabine Nabecker	Presenters		Presenters		Ultrasound in Cardiac Arrest: Is It Useful and How? Kasia Hampton	
	Finalists		Mitochondrial integrity alteration in brain injury after cardiac arrest and cardiopulmonary resuscitation (CA-CPR)	Francesca Funagalli			Should We Bring eCPR to the Patient or the Patient to eCPR? Alice Hutin	
	Virtual reality as a teaching method for resuscitation training in undergraduate first year medical students during COVID-19 pandemic: A randomised controlled trial	Malte Issleib	Conventional and Speckle-Tracking Echocardiography (STE) and Cardiac Circulating Biomarkers in a rat model of Cardiac Arrest	Daria De Giorgio	Advantage of bystander-performed conventional cardiopulmonary resuscitation in pre-school pediatric out-of-hospital cardiac arrest: A propensity score matching analysis using extended nationwide database	Owada Hitoshi	REBOA for non-traumatic cardiac arrest Carlo Alberto Mazzoli	
	Effect of chest compression fraction on survival from out-of-hospital cardiac arrest in a system with minimal interruptions in resuscitation	Ziad Nehme	Post-ROSC ECG in post-resuscitation care: beyond the diagnostic role. A sub-analysis of the PEACE study	Francesca Romana Gentile	Impact of the Coronavirus 2019 Pandemic on Pediatric Out of Hospital Cardiac Arrest Outcomes During 2020	Maryam Naim	Ventilation in Cardiac Arrest — the unmet need Alice Hutin	
	Preclinical feasibility of real time AMSA measurement during CPR using a modified clinical defibrillator	Davide Olivari	I can't do this alone": A qualitative systematic review of significant others' experiences' following cardiac arrest survival.	Charly Southern	Supraglottic airway device to prevent pulmonary aspiration during cardiopulmonary resuscitation by basic life support rescuers: a randomized cross-over human cadaver study.	Nicolas Segond	Panel Discussion	
	Is frailty associated with neurological function and health-related quality of life after in-hospital cardiac arrest? - A Swedish cohort study	Hanna Jonsson	How well do the EQ-5D-5L and SF-12v2 measure Health-related Quality of Life (HRQL) in Out-of-Hospital Cardiac Arrest (OHCA) survivors? : a comparative analysis of measurement validity	Kirsty Haywood	Feasibility randomised controlled trial of optimal shock energy for defibrillation	Helen Pocock		
	Strategic placement of Citizen Responder System defibrillators	Derya Demirtas	Post-ROSC peripheral Mean Perfusion Index predicts the occurrence of lactic acidosis on ICU admission.	Alessandro Fasolino	Serum proteome alterations during conventional and extracorporeal resuscitation in pigs	Jan-Steffen Pooth		
	What is the best location for a defibrillator to improve OHCA coverage?	Terry Brown	Temperature control in clinical trials versus the real world: application of the TTM2 trial criteria.	Janet Bray	Visualization of cerebral blood flow in extracorporeal cardiopulmonary resuscitation in a porcine model of prolonged cardiac arrest	Jan-Steffen Pooth		
	*Controlled Automated Reperfusion of the whole body": Vision, Translation and implementation of a New Concept towards Survival and Neurologic Recovery in Patients after Prolonged Resuscitation	Friedhelm Beyersdorf	How well do the EQ-5D-5L and SF-12v2 measure change in Health-related Quality of Life (HRQL) following Out-of-Hospital Cardiac Arrest (OHCA)? : a comparative analysis of measurement responsiveness	Kirsty Haywood	Effects of no-flow time on the pathophysiology of Cardiopulmonary resuscitation-associated lung edema (CRALE) in a porcine model of cardiac arrest	Aurora Magliocca		
	11:15 - 11:20	BREAK						
	11:20 - 12:15	Belgian Resuscitation Council Session		Paediatric Life Support		World Restart A Heart		
		Moderators	Inge Roggen Leo Bossaert Jacques Delcheff	Moderators	Kasper Lauridsen Dominique Blarent	Moderators	Bernd Böttiger Andrew Lockey Kaushila Thilakaviri	
		Belgian Cardiac Registry	Diane De Longueville	Is it so easy to diagnose circulatory arrest in children?	Sophie Skelett Nigel Turner	Introduction	Bernd Böttiger Andrew Lockey	
World Restart A Heart in Belgium		Jacques Delcheff	Airway Management in Cardiac Arrest and After	Jana Djakov	Update from ILCOR Councils	Various		
Ethical Dilemmas around CPR		Christophe Lemmens	Paediatric Resuscitation European Database: looking for some answers.	Ámela del Castillo Nieves de Lucas	Update from Global Partners	Various		
Implementing Technology in Emergencies in General Practice		Walter Renier	Outcome of OHCA in children	Maayke Hunfeld Corinne Buysse	Social Media	Federico Semeraro		
Panel Discussion			Panel Discussion		ILCOR Support	Robert Neumar Gavin Perkins	Panel Discussion	
					Survivor Stories	Ann le Clef Bert Wollaert		
12:35 - 13:50	LUNCH e-POSTERS					Lunchtime webinar ESC		
13:50 - 15:05	COVID-19 and Resuscitation		Young ERC		Industry Rapid Fire Session		Joint Webinar IFRC	
	Moderators	Jasmeert Soar Theresa Olasveengen	Moderators	Anna Bichmann Jessica Rogers	Moderators	Federico Semeraro Johannes Wittig	Moderators Jacqueline Eleonora-Ek Pascal Cassan Therese Djärv	
	Ethical Issues	Ignas Devich	Judge	Koen Monsieurs	To be added		>Welcome and introduction Pascal Cassan Therese Djärv	
	ILCOR Evidence Update on COVID-19 and infection risk to rescuers	Keith Couper	To be added					
	Is CPR a high-risk aerosol procedure?	Andrew Shrimpton						
	Opportunities and Challenges for COVID-19 Resuscitation Guidelines	Conilla Sasson						
	Panel Discussion						First aid education in Sub-Saharan Africa: adaptation to local context Emmy de Buck Iwini Kendall	
	15:05 - 16:30	BREAK						
16:30 - 16:45	Closing Ceremony		The closing ceremony takes place in the Queen Elisabeth Hall and will be livestreamed on all online channels					
	Negovsky Lecture	Markus Skrifvars						
	Presentation of Awards & Prizes	Koen Monsieurs						
	Resuscitation 2023	Giuseppe Ristagno						