

2022 RESUSCITATION SCIENCE SYMPOSIUM

PAUL DUDLEY WHITE INTERNATIONAL SCHOLARS

The Paul Dudley White International Scholar Award recognizes authors that contributed to the highest ranked accepted abstract from each country that submitted abstracts to Resuscitation Science Symposium. Dr. Paul Dudley White was one of the founders of the American Heart Association and championed global cardiovascular health strategies.

COUNTRY	AUTHOR BLOCK	PUBLISHING TITLE
Australia	Sonali Munot , Julie Redfern, Janet Bray, Blake Angell, Adrian Bauman, Andrew Coggins, Alan Robert Denniss, Cate Ferry, Garry Jennings, Pramesh Kovoov, Saurabh Kumar, Kevin Lai, Sarah Khanlari, Simone Marschner, Paul Middleton, Michael Nelson, Ian Oppermann, Christopher Semsarian, Lee Taylor, Matthew Vukasovic, Matthew Vukasovic, Sandra Ware, Clara K Chow	The Relation Of Country-of-birth With Willingness To Respond To Out-of-hospital Cardiac Arrest In Multiethnic Communities Of New South Wales (nsw), Australia
Austria	Wolfgang Weihs , Alexandra M Warenits, Ingrid AM Magnet, Matthias Müller, Moritz Koch, Szinovatz Alexander, Michael Holzer, Sandra Högl	Spinal Cord Injury In A 14 Days Survival Rat Model Of 6 And 8 Min Of Ventricular Fibrillation Cardiac Arrest, Resuscitated With Conventional Chest Compression
Brazil	Isabella Bispo Diaz Toledo Martins , Giuliana Simões Nakano, Manuela Simões Nakano, Pedro Silva, Vinicius Rossignoli, Rafael Batista, Thiago Cardoso, Francine Ramos, Leonardo Medeiros, Tereza Lais Zutin, Emílio dos Santos, Julia Romão, Miguel Florentino, Nayla Giroto, Yuuki Tahara, Gabriel Cunha, Uri Flato, Helio Penna Guimaraes	Kids Save Hearts Project: Hands-only Cardiopulmonary Resuscitation Training For Schoolchildren

Canada	Chelsea Morin , Po-yin Cheung, Tze Fun Lee, Megan O'Reilly, Georg Schmolzer	Chest Compressions Superimposed With Sustained Inflations Compared To Continuous Chest Compressions With Asynchronized Ventilation During Cardiopulmonary Resuscitation In Asphyxiated Pediatric Piglets - A Randomized Controlled Animal Study
Denmark	Astrid Rolin Kragh , Mads Christian Tofte Gregers, Anne Juul Grabmayr, Julie S Kjoelbye, Louise K Jakobsen, Linn Andelius, Fredrik Folke, Carolina Malta Hansen	Volunteer Responders Often Provide Emotional Support To Relatives Of Out-of-hospital Cardiac Arrest Patients Even After Arrival Of The Emergency Medical Services
Finland	Johanna Laurikkala , Koen Ameloot, Matti Reinikainen, Pieter-Jan Palmers, Eline Bogaerts, Cathy De Deyne, Ferdinande Bert, Matthias Dupont, Stefan P Janssens, Joseph Dens, Johanna Hastbacka, Pekka Jakkula, Pekka Loisa, Thomas Birkelund, Erika Wilkman, Suvi Vaara, Markus Benedikt Skrifvars	The Association Of Higher Or Lower Mean Arterial Pressure On Kidney Function After Cardiac Arrest: A Post-Hoc Analysis Of The COMACARE And NEUROPROTECT Trials
France	Alice Hutin , Alexandre Bourdialt, Jean Herle Raphalen, Thomas Valentin, Tal Soumagnac, Damien Vimpere, Hatem Ammar, Christelle Dagron, Kim An, Akshay Mungur, Pierre Carli, Lionel Lamhaut	ECPR, A New Source Of Organs
Italy	Danilo Franco , Tomaz Goslar, Peter Radsel, Nicola De Luca, Emanuele Barbato, Marko Noc	Comparison Of Coronary Anatomy And Percutaneous Coronary Intervention Between Patients Undergoing Conventional And Extracorporeal Membrane Oxygenation Resuscitation

Japan	Yuta Tsurusaki , Takashi Unoki, Tomoko Nakayama, Junya Matura, Takaaki Toyohuku, Yutaka Konami, Hiroto Suzuyama, Masayuki Inoue, Eiji Horio, Tetsuo Yufu, Kazuhisa Kodama, Megumi Yamamuro, Eiji Taguchi, Tadashi Sawamura, Koichi Nakao, Tomohiro Sakamoto	Impact Of Concomitant Use Of Venous-arterial Extracorporeal Membrane Oxygenation And Impella Support On Short-term Mortality In Acute Coronary Syndrome Patients With Refractory Cardiogenic Shock
Republic of Korea	Jin Hong Min , Jung Soo Park, Yeon Ho You, Changshin Kang	Optimal Early Magnetic Resonance Image Scanning Time for Predicting Neurological Outcomes in Out-of-Hospital Cardiac Arrest Survivors
Netherlands	Bas J Verkaik, Paul Dekkers, Ton Slagboom, Christian van der Werf, Jorrit Lemkes, Rudolph W Koster	Limitation Of Troponin T In Identifying The Cause Of Out-of-Hospital Cardiac Arrest
Norway	Bjoern Ove Faldaas , Erik Waage Nielsen, Benjamin Stage Storm, Knut Tore Lappegård, Ole-Jakob How, Bent Aksel Nilsen, Gabriel Kiss, Eirik Skogvoll, Hans Torp, Charlotte Bjoerk Ingul	RescueDoppler: Non-Invasive Handsfree Carotid Doppler Ultrasound for Continuous Hemodynamic-Guided Resuscitation
Singapore	Trina Priscilla Ng , Joel Xin Rui Ting, Sean Eng, Jun Wei Yeo, Chermaine Bok, Girvan Tay, Joyce Yeon Kong, Willem Stassen, Lin Zhang, Marcus Ong Eng Hock, Audrey L Blewer, Andrew Fu Wah Ho	Global Prevalence Of Cardiopulmonary Resuscitation And Automated External Defibrillator Training: A Systematic Review And Meta-analysis
Slovenia	Spela Tadel-Kocjancic , Anja Jazbec, Marko Noc	Late Awakening In Comatose Survivors Of Out-of-Hospital Cardiac Arrest
Spain	Ruth Salaberria, Andima Larrea Redin, Elisabete Aramendi , Zoraida Cabezas, Edurne M Mugica, Ander Arnedo	Cerebral Oximetry Shows The Cardiopulmonary Resuscitation Leading To Return Of Spontaneous Circulation

Sweden	Sofia Schierbeck , Anette Nord, Leif Svensson, Andreas Claesson	Drone-delivery Of Automated External Defibrillators Before Ambulance Arrival In Suspected Out-of-Hospital Cardiac Arrest
Taiwan	Chih-Hung Wang , Tsung-Chien Lu, Chong Kah Meng, Eric H Chou, Chu-Lin Tsai, Chien-Hua Huang, Matthew Huei-Ming Huei-Ming, Wen-Jone Chen	Association Between Trajectories Of End-Tidal Carbon Dioxide And Return Of Spontaneous Circulation Among Emergency Department Patients With Out-of-Hospital Cardiac Arrest: A Retrospective Analysis Of A Prospective Registry
United Kingdom	Amy Kernaghan , Adam Harvey, Olibhear McAlister, Hannah Torney, David McEneaney, Jennifer Adgey	High First Shock Success With Reduction In Refractory Ventricular Fibrillation In A Real-world Public Access Defibrillator Registry Of Out-of-hospital Cardiac Arrests
United States	Monique M Gardner , David Hehir, Robert A Berg, Ericka L Fink, Stuart Friess, Kathryn Graham, Monica L Harding, Ryan W Morgan, Vinay M Nadkarni, Heather A Wolfe, Robert M Sutton, Alexis A Topjian	Early Post-Cardiac Arrest Blood Pressure Thresholds Associated With Outcomes: A Secondary Analysis Of The ICU-Resuscitation Trial
Vietnam	Son Ngoc Do, Chinh Quoc Luong , Toshie Manabe, My Ha Nguyen, Dung Thi Pham, Tra Thanh Ton, Quoc Trong Ai Hoang, Dat Tuan Nguyen, Thao Thi Ngoc Pham, Hanh Trong Hoang, Dai Quoc Khuong, Quan Huu Nguyen, Tuan Anh Nguyen, Hien Duy Dang, Hai Bui Hoang, Chi Van Nguyen, Anh Dat Nguyen, Bryan Francis McNally, Marcus Eng Hock Ong, Co Xuan Dao	No Bystander Cardiopulmonary Resuscitation For Out-Of-Hospital Cardiac Arrest In Vietnam: Impact On The Outcomes