

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 a scientific meeting. 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
Argentina	Mariano Duarte , Analía Aquieri, Javier Coyle, Claudio Yaryour, Carlos Reyes Toso	Hypertensive Arterial Stiffness Leads To Baroreflex Dysfunction
Australia	Isabella Tan, Sonali R Gnanenthiran, Justine Chan, Konstantinos G Kyriakoulis, Markus P Schlaich, George S Stergiou, Aletta E Schutte	Comparison Of 24-hour Blood Pressure Tracking Between A Commercially Available Cuffless Wearable Device And Standard Ambulatory Monitoring
Austria	Marko Poglitsch , Giulio Mengozzi, Scott Stanley, Michael Hedge, Oliver Domenig, Uwe Schmidt, Antonello Nonnato, Fabio Settanni, Robin C Shoemaker	Assay Performance And System Compatibility For RAAS Triple-A Analysis In Hypertension Profiling
Brazil	Samantha Kuwada Teixeira , Roberto Pontes, Luiz Fernando Zuleta, Rogerio Rosa, Letícia Bertoline, Jianhui Wang, Darui Xu, Jamie L Russell, Xiaoming Zhan, Mihwa Choi, Miao Tang, Xiaohong Li, Sara Ludwig, Bruce Beutler, Jose E Krieger	Germline Mutagenesis Induces Blood Pressure And Heart Rate Variation In Mice Uncovering Novel Insights On The Genesis Of Cardiovascular Disease Risks
Canada	Livia Camargo , Sheon Mary, Sergio Lilla, Sara Zanivan, Richard Hartley, Christian Delles, William Fuller, Francisco J Rios, Augusto C Montezano, Rhian M Touyz	Nox5 Regulates Vascular Smooth Muscle Cell De-differentiation In Human Hypertension

China	Kui Kai Lau , Preeti D Virwani, Gordon Qian, Matthew SS Hsu, Tommy Kkts Pijarnvanit, Carman Nga-Man Cheung, Yick Hin Chow, Lok Kan Tang, Yiu-Hei Tse, Jia-Wen Xian, Shirley Sau-Wing Lam, Crystal Lee, Chelsea CW Lo, Roxanna KC Liu, Tsi Lok Ho, Bak Yue Chow, Kin Sum Leung, Hing Wai Tsang, Emily Kwun Kwan Lo, Keith Ts Tung, Patrick Ip, Ivan Fan-Ngai Hung, Jimmy Chun Yu Louie, Hani El-Nezami, Joshua WK Ho	Sex Differences In Association Between Gut Microbiome And Essential Hypertension Based On Ambulatory Blood Pressure Monitoring
Denmark	Igor Maciel Souza Silva , Augusto Peluso, Arkadiusz Nawrocki, Lene Andrup Jakobsen, Pia Jensen, Lucas Rodrigues Aguiar Ribeiro, Christina Mortensen, Colin Sumners, Thiago Verano-Braga, Martin Larsen, Ulrike M Steckelings	Proof Of Biological Activity And Exploration Of Early Signaling Events Of Angiotensin-(1-5)
Germany	Charlotte Kayser , Andreas Bock, Lisette Leeuwen, Johanna Herkert, Yvonne Vos, Alexa Kidd, Atakan Aydin, Oliver Daumke, Martin Lohse, Friedrich C Luft	Phosphodiesterase 3a Catalytic-domain Mutants Cause Hypertension With Brachydactyly
India	Alben Sigamani , Pallav Singh	Virtual Cardiac Rehabilitation For Heart Failure - Real World Experience Of Medication Adherence, Blood Pressure Control And Exercise Tolerance
Israel	Arik Eisenkraft	Influence Of Sex, BMI, And Skin Color On The Accuracy Of Non-Invasive Cuffless Photoplethysmography-Based Blood Pressure Measurements
Italy	Marialuise Perrotta , Sara Perrotta, Fabio Pallante, Lorenzo Carnevale, Agnese Migliaccio, Stefania Fardella, GIUSEPPE LEMBO, Daniela Carnevale	Pi3kg Signalling Is Crucial For Regulating The Cross Talk Between Cd8 T Lymphocytes And Vasculature In Hypertension

Japan	Masashi Mukohda , Takanori Yano, Toshiyasu Matsui, Sho Nakamura, Jiro Miyamae, Risuke Mizuno, Hiroshi Ozaki	Treatment With <i>Ligilactobacillus</i> Improves Gut Permeability And Hypertension In Spontaneously Hypertensive Rats
Republic Korea	Pil-Sang Song, Si Wan Choi , Jin-Ok Jeong	P2Y12 Inhibitor With Or Without Aspirin In Patients With Hypertension Undergoing Percutaneous Coronary Intervention
Netherlands	Lunbo Tan , Michelle Broekhuizen, Rugina I. Neuman, Sam Schoenmakers, Xifeng Lu, A.H. Jan Danser, Koen Verdonk	Serum Chemerin As A Novel Biomarker For Preeclampsia Complications: Effects Of Statins On Its Release From The Placenta
Nigeria	Osahon Asowata , Akinkunmi Okekunle, Onoja Akpa, Adekunle Fakunle, FRED S SARFO, Albert Akpalu, Reginald Obiako, Kolawole Wahab, Godwin Osaigbovo, Lukman Owolabi, Joshua Akinyemi, Morenikeji Komolafe, Rufus Olusola Akinyemi, Bruce Ovbiagele, Mayowa Owolabi	Risk Scoring Model For Predicting Hypertension Among Indigenous Africans: Findings From The SIREN Study
Norway	Kristian Wachtell, Stevo Julius, Peter M Okin, Anders M Greve, Richard B Devereux II, Suzanne Oparil, Sverre E Kjeldsen , Kurt Boman	Cardiovascular Outcomes In Hypertensive Patients Who Discontinue Study Medication In A Large Outcome Trial. The Life Study.
Poland	Marek Konop , Marta Gawryś-Kopczyńska, Mateusz Szudzik, Mateusz Rybka, Łukasz Mazurek, Marcin Ufnal	Hypertensive Rats Show Increased Expression Of Flavin Monooxygenases And Diminished Hypertensive Response To Trimethylamine, A Gut Bacterial Product And An Industry Air Pollutant
Spain	Alejandro De La Sierra , Cristina Sierra, Marcos Murillo, Tommaso-Francesco Aiello, Aina Mateu, Pedro Almagro	Pulse Wave Velocity And Blood Pressure Variability As Prognostic Indicators In Very Elderly Patients With Advanced Chronic Conditions

United Kingdom	Somayeh Rostamian , Thomas Godec, Ajay K Gupta, William Whiteley, Judith Mackay, Andrew Whitehouse, Peter Sever	Visit-To-Visit Blood Pressure Variability Is A Major Risk Factor For Renal Outcomes In Hypertensive Patients: Evidence From The 20-Year Follow-Up Of The Anglo-Scandinavian Cardiac Outcomes Trial (ASCOT)
United States	Georgina Gyarmati, Sean D Stocker, Sachin Deepak, Audrey Izuhara, Janos Peti-Peterdi	Macula Densa Stimulation Acutely Increases Afferent Renal Nerve Activity And Blood Pressure