



Paul Dudley White International Scholar Award

Recognizing excellence in science from around the world

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

List of 2023 AHA Meetings

<u>EPI Lifestyle Scientific Sessions</u>	2-6
<u>International Stroke Conference</u>	7-12

EPI|Lifestyle Scientific Sessions 2023

COUNTRY	AUTHOR BLOCK	PUBLISHING TITLE
Australia	Rita-Maria Abdo	Participation In Intensive Cardiac Rehabilitation Is Associated With Deteriorating Quality Of Life 24-months Following Acute Coronary Syndrome: A Concordance Registry Case-control Study
Austria	Lena Tschiderer , Peter Willeit	Association Of Intima-media Thickness Measured At The Common-carotid Artery With Incident Carotid Plaque
Brazil	Mauro F. F. Mediano , Oswaldo Cruz Fndn, Yejin Mok, Shoshana Ballew, Franklyn Gonzalez II, Daniela Sotres-Alvarez, Yasmin Mossavar-Rahmani, Robert Kaplan, Jordan A. Carlson, Sarah Alver, Martha L. Daviglus, Olga Garcia-Bedoya, Kelly R. Evenson, Jennifer Schrack, Kunihiro Matsushita	Physical Activity Fragmentation And Mortality In Hispanics/Latinos: The Hispanic Community Health Study / Study Of Latinos (HCHS/SOL)
Canada	Hannah Steinman De Visser, Nicole Brunton, Brenden Dufault, Jonathan M. McGavock	Early Life Adversity And Obesity Risk In Adolescence: A 9-year Population-based Prospective Cohort Study
China	Han Han , Geng Zong	Associations Of Individual And Area-based Socioeconomic Status With Cardiovascular Outcomes And Mortality: A Prospective Cohort Study
Colombia	Ricardo A. Pena-Silva , Ana Castrillon-Collazos, Jonathan Arango Junco, Julio Sanchez-Arevalo, Gustavo Villegas-Gomez, Julio Boada Martinez, Maria Artunduaga-Bocanegra, Leslie Vargas-Ramirez, Bellanid Rodriguez-Caceres, Walberto Buelvas, Jazmine Escobar-Perez	Assessment Of Health Literacy In Colombia: A First Step For A Cardiovascular Education Program For The Community

Denmark	Sofie Taageby Nielsen , Jesper Qvist Thomassen, Pia R Kamstrup, Borge G Nordestgaard, Anne-Sophie Sillesen, Anne Tybjaerg-Hansen, Henning Bundgaard, Kasper Iversen, Ruth Frikke-Schmidt	Impact Of Preeclampsia On Cardiovascular Risk Factors In Mothers And Newborns
Egypt	Marina Sous , Esraa Magdi, Nagwa Ebrahim, Irini Samuel, Alaa Afify, Montasser Ahmed, Mahmoud AbdelNasser, Soha Hekal, Shehab Anwer, Mo'mena Tawfiq, Sherouq Elias, Manar Osman, Basma Shenouda, Abdullah Nouri, Amira Rateb, Arwa Mohamed, Mohamed Salah, John Locas, Eslam Abdelaziz, Dalia Shash, Dina Osama, Mohamed Zakaria, Ahmed M Elguindy, Yasmine Aguib, Magdi Yacoub	The Ballana Heart Study: Preliminary Results
Finland	Nzechukwu M. Isiozor , Setor K. Kunutsor, Ari Voutilainen, Jussi Kauhanen, Xavier Jouven, Bamba Gaye, Jari A Laukkanen	Life's Essential 8 And The Risk Of Stroke In Finnish Men: The Kuopio Ischaemic Heart Disease Risk Factor Study
France	Aboubakari Nambiema , Quentin Lisan, Julien Vaucher, Marie-Cécile Perier, Pierre Boutouyrie, Nicolas Danchin, Frederique Thomas, Geoffroy Solelhac, Raphael Heinzer, Xavier Jouven, Pedro Marques-Vidal, Jean-Philippe Empana	Change In Healthy Sleep Score And Incident Cardiovascular Disease: A Combined Analysis Of Two Independent Community-based Cohorts
Iceland	Sigrídur Björnsdóttir, Hildigunnur Ulfadóttir, Elias Freyr Gudmundsson, Kolbrun Sveinsdóttir, Ari Pall Isberg, Gudlaug Björnsdóttir, Sigurdur Sigurdsson, Saemundur Oddsson, Vilmundur Gudnason	Reduced Liver Fat And Improved Cardiometabolic Health In Individuals With Non Alcoholic Fatty Liver Disease After A 12 Week Digital Intervention - A Feasibility Study

India	Samuel George Hansdak	A 5-day Lifestyle Program For Tobacco And Paan Cessation In South India
Israel	Yariv Gerber , Kelley Pettee Gabriel, David R Jacobs, Jennifer Y. Liu, Jamal S Rana, Barbara Sternfeld, J. Jeffrey Carr, Paul D. Thompson, Stephen Sidney	The Relationship Of Cardiorespiratory Fitness, Physical Activity, And Coronary Artery Calcification To Incident Cardiovascular Disease Events In Cardia Participants
Italy	Marialaura Bonaccio , Augusto F. Di Castelnuovo, Simona Costanzo, Emilia Ruggiero, Simona Esposito, Mariarosaria Persichillo, Amalia De Curtis, Chiara Cerletti, Maria Benedetta Donati, Giovanni de Gaetano, Licia Iacoviello	Quality Of Plant-based Diets Is Differently Associated With Cardiovascular Mortality: A Longitudinal Analysis From The Moli-sani Study
Japan	Sabrina Ahmed , Yuichiro Yano, Zhang Hexun, Yukiko Okami, Nazar Mohd Zabadi Mohd Azahar, Keiko Kondo, Hisatomi Arima, Sayuki Torii, Mohammad Moniruzzaman, Aya Kadota, Akira Andoh, Akihiko Shiino, Kazuhiko Nozaki, Hirotsugu Ueshima, Katsuyuki Miura	Gut Microbiome Alteration And Structural Brain Features Among Healthy Japanese Men
Jordan	Ahmed Aljabali , Sarya Swed, Bisher Sawaf, Basel Abdelazeem	Hiv/hcv Co-infection And The Risk Of Cardiovascular Disease: A Meta-analysis Of 91,153 Patients
Republic of Korea	Hokyoo Lee , Hyeok-Hee Lee, Eunji Kim, So Mi Jemma Cho, Hyeon Chang Kim	Cumulative Ideal Cardiovascular Health During Young Adulthood And Premature Cardiovascular Events In Midlife
Mauritius	Balkiranjit Kaur Dhillon, Shaheen Sombans, Kamleshun Ramphul , Renuka Verma, Osama Abdur Rehman, Sailaja Sanikommu, Yogeshwaree Ramphul, FNU Arti, Stephanie G. Mejias, Petras Lohana, Nomesh Kumar	Predictors Of Cardiogenic Shock Among Patients With Alcohol Abuse Undergoing SAVR In The United States

Nepal	Dayana Shakya , Karin Flodin, Dip Raj Thapa, Jon Victor Bankler, Hua Bai, Ulf Wilhelmsson, Madhusudan Subedi, Nawi Ng, Natalia Oli, Abhinav Vaidya, Per Backlund, Alexandra Krettek	Gaming The Way To Cardiovascular Health In Nepal: A Digital Approach In Adolescents
Netherlands	Joreintje D. Mackenbach , Josine M. Stuber, Cédric N. Middel, Jeroen Lakerveld, Joline W. Beulens	Real-life Effects Of Nudging And Pricing Strategies In The Supermarket To Promote Healthy Diets And Cardiometabolic Health: The Supreme Nudge Parallel Cluster-randomized Controlled Trial
Rwanda	Jean de Dieu Gatete , M. Grace Duhuze Karera, Annemarie Wentzel, MC Sage Ishimwe, Ram Jagannathan, Margrethe Horlyck-Romanovsky, Anne E Sumner	A Review Of Trials Designed To Achieve Diabetes Remission With Lifestyle Intervention Alone: Implications For Sub-saharan Africa
Saudi Arabia	Abdullah Alansare , Joshua Paley, Tyler Quinn, Bethany Barone Gibbs	Paradoxical Associations Of Occupational And Non-occupational Sedentary Behavior With Cardiovascular Risk Factors In Desk Workers
Senegal	Awa Ba , Audrey Geoffroy, Elisabeth L. Sattler, Mor Diaw, Ibrahima Bara Diop, Sidy Seck, Abdoulaye Samb, Xavier Jouven, Bamba Gaye	Undiagnosed Cases Of Diabetes, Dyslipidemia And Hypertension In A Sub-saharan African Community: Prevalence And Determinants
Singapore	Ling-Jun Li , Ruochen Du, Marion Ouidir, Ruijin Lu, Zhen Chen, Natalie Weir, Michael Tsai, Paul Albert, Cuilin Zhang	Early Pregnancy Maternal Plasma Phospholipid Saturated Fatty Acids And Subsequent Fetal Growth Trajectories: The Nichd Fetal Growth Studies-singleton Cohort
South Africa	Annemarie Wentzel , Ruan Kruger, Wayne Smith, Esme Jansen van Vuren, Aruba Chowdry, Edmond Wonkamtingang, Niel A. Hanchard, Stephanie T Chung	Higher Allostatic Load Score Is Associated With Early Cardiovascular Risk In Young South Africans. The AfricanPREDICT Study

Spain	Mercedes Sotos-Prieto , Javier Maroto Rodriguez, Mario Delgado-Velandia, Aurora Perez-Cornago, Rosario Ortola, Fernando Rodriguez-Artalejo	Association Of A Mediterranean Lifestyle With All-cause And Cause-specific Mortality: A Prospective Cohort Study From UK Biobank
Taiwan	Gen-Min Lin , Kun-Zhe Tsai, Xuemei Sui, Carl Joseph Lavie Jr.	Estimated Power Output For A Distance Run And Maximal Oxygen Uptake In Young Adults
United Kingdom	Abbas Dehghan , Jian Huang, Natalie Hesbani, Palwende Romuald, Marjan Zare, Nora Franceschini, Paul de Vries, Ioanna Tzoulaki, Devendra Meena	Genome Wide Association Study And Multi-ancestry Meta-analysis Identify Common Variants Associated With Carotid Artery Intima Media Thickness
United States	Xuan Wang , Hao Ma, Xiang Li, Yoriko Heianza, Joann E. Manson, Oscar H Franco, Lu Qi	Life's Essential 8 And Life Expectancy Free Of Cardiovascular Disease, Diabetes, Cancer, And Dementia In Adults

International Stroke Conference 2023

COUNTRY	AUTHOR BLOCK	PUBLISHING TITLE
Argentina	Vignan Yogendrakumar , Leonid Churilov, Prodipta Guha, James Beharry, Peter J. Mitchell, Timothy J. Kleinig, Nawaf Yassi, Vincent Thijs, Teddy Y. Wu, Helen Brown, Helen M. Dewey, Tissa H. Wijeratne, Bernard Yan, Gagan Sharma, Patricia Desmond, Mark W. Parsons, Geoffrey A. Donnan, Stephen Davis, Bruce Campbell	Tenecteplase Treatment And Thrombus Characteristics Associated With Early Reperfusion - An EXTEND-IA TNK Trials Analysis
Brazil	Luiz Dalfior Jr. , Michel Machado, Percilia Alves, Pablo Oliveira, Paola da Silva, Geovanna Augusto, Júlian Letícia de Freitas, Luiz Fernando R. Oliveira, Igor Terehoff, Nalcer Canedo, Luisa Avezum, Mariana Piva, Mateus Tolentino, Pedro Domingues, Gabriella Dousseau, Isabel Santos, Maria Sheila G. Rocha	Machine Learning Approach In Prediction Of Nasoenteral Tube In Acute Ischemic Stroke
Canada	Nicole J. Sylvain , Michael Pushie, Huishu Hou, Claire N. DuVal, Sally Caine, Mark J. Hackett, Michael E. Kelly	Imaging Markers Of Energy Metabolism In The Post-stroke Mouse Brain
Chile	Marilaura Nuñez , Carlos Delfino, Claudia Asenjo-Lobos, Francisca Gonzalez, Amy Riviotta, Francisca Urrutia, Andrea Schilling, Pablo M. Lavados, Craig Stuart Anderson, Paula Munoz Venturelli	Age And Sex Differences And Temporal Trend In Stroke Incidence In Latin America: A Systematic Review And Meta-analysis
China	Anxin Wang, Baixue Jia, Xuelel Zhang, Yilong Wang Sr., Zhongrong Miao , BAST Investigators	Butylphthalide Improves Functional Outcome In Patients With Acute Ischemic Stroke Receiving Intravenous Thrombolysis And/or Endovascular Treatment In Comparison To Placebo

Costa Rica	Gabriel Torrealba-Acosta, Miguel A Barboza, Antonio Arauz, Pablo F. Amaya, Sebastian F. Ameriso, Vanessa Cano, Alan Flores Flores, Pablo M. Lavados, Virginia A. Pujol Lereis, Fabiola Serrano, Thomas A Kent, Pitchaiah Mandava	Favorable Mechanical Thrombectomy Outcomes From The Latin American Stroke Registry (lase) And Resilient Trial Compared To A 90-day Functional And Mortality Predictive Model
Denmark	Jesper Peter Bömers, Michael Karlsson, Tiit Illimar Mathiesen, Lars Edvinsson, Kristian Agmund Haanes	Temporal Change Of Brain Mitochondrial Function In A Rodent Model Of Subarachnoid Hemorrhage
Finland	Liisa Tomppo, Brady Gaynor, Jukka Putaala, Daniel Strbian, Janika Kõrv, Riina Vibo, Frank-Erik de Leeuw, Giorgio Boncoraglio, Guillaume Pare, Hugh Markus, Tatjana Rundek, Kathryn M Rexrode, Sylvia Wassertheil-Smoller, Jonathan Rosand, Aki S Havulinna, Rainer Malik, Braxton D Mitchell, Steven J Kittner	Sex-stratified Transethnic GWAS Meta-analysis Identifies Novel Candidates For Early Onset Ischemic Stroke
France	Candice Sabben, Frederique Charbonneau, François Delvoye, Mikael Mazighi, Guillaume TURC, Pierre Seners, Acapulco investigators	Mechanical Thrombectomy Or Medical Management Alone For Isolated Posterior Cerebral Artery Occlusion. An International Multicentric Observational Study
Germany	Sven Poli, Timea Keller, Peter Martus, Khoulood Poli, Ulf Ziemann, Tobias Geisler	The ATTICUS Randomized Controlled Trial - Subgroup Analyses
Hong Kong	Janita Pak Chun Chau, Suzanne Hoi Shan Lo, Alexander Yuk Lun Lau, Vivian Wing Yan Lee, Kai Chow Choi, Edward Wai Ching Shum, Sheung Sheung Hung, Vincent Chung Tong Mok, Kee Chen Elaine Siow, Jessica Yuet Ling Ching, Simon Kwun Yu Lam	An Evaluation Of Stroke Survivors' Self-efficacy In Self-management Using A Stroke Telehealth Service
India	Srijithesh P Rajendran, EV Gijo, Pritam Raja, Ashok Vardhan Reddy, Mythirayee S, Girish Baburao B Kulkarni, Jitender Saini, HR Aravinda	Application Of Lean Six Sigma Principles In Initiation Of Acute Stroke Intervention Program In A Large Tertiary Care Academic Hospital In India

Italy	Davide Bartoli , Ercole Vellone, Gianluca Pucciarelli, Agostino Brugnera, Rosaria Alvaro, Andrea Greco	Quality Of Life Trajectory In Stroke Survivors And Their Effect On Caregivers, One Year After Discharged From Rehabilitation Hospitals: A Longitudinal Study
Japan	Manabu Inoue , Takeshi Yoshimoto, Kazunori Toyoda, Nobuyuki Sakai, Hiroshi Yamagami, Yuji Matsumaru, Yasushi Matsumoto, Kazumi Kimura, Reiichi Ishikura, Kazutaka Uchida, Mikiya Beppu, Fumihiro Sakakibara, Takeshi Morimoto, Shinichi Yoshimura	The Very Core Limit Of Endovascular Therapy For Acute Stroke With A Large Ischemic Region
Republic of Korea	Minwoo Lee , Byung-Chul Lee, Kyung-Ho Yu, Mi-Sun Oh, Beom Joon Kim, Jun Yup Kim, Jihoon Kang, Jong-moo Park, Kyusik Kang, Tai Hwan Park, Kyung Bok Lee, Keun-sik Hong, Hong-kyun Park, Yong-Jin Cho, Dong-Eog E Kim, Soo Joo Lee, Jae Guk Kim, Jun Lee, Jaekwan Cha, Dae Hyun Kim, Joon-Tae Kim, Kangho Choi, Jay Chol Choi, Sung-il Sohn, Jeong-Ho Hong, Sanghwa Lee, Kim Chul Ho, Dong Ick I Shin, Kyu Sun Yum, Juneyoung Lee, Ji Sung Lee, Hee-joon Bae	Impact Of Novel Oral Anticoagulant Use On Secular Trend Of Vascular Events Or Death After Atrial Fibrillation-related Acute Ischemic Stroke
Netherlands	Anita van de Munckhof , Afshin Borhani-Haghighi, Sanjith Aaron, Katarzyna Krzywicka, Sven Poli, Charlotte Cordonnier, Timothy J Kleinig, Robin Lemmens, Mayte Sanchez van Kammen, Adrian Scutelnic, Erik Lindgren, Joshua Mbroh, Alfonso Ciccone, Matthias Wittstock, Julian Zimmermann, Felix J. Bode, Mona Skjelland, Annemie Devroye, Jiangang Duan, Sini Hiltunen, Marco Petruzzellis, Johanna A. Kremer Hovinga, Albrecht Günther, Katarina Jood, Turgut Tatlisumak, Jukka Putaala, Mirjam Heldner, Marcel Arnold, Diana Aguiar De Sousa, Muhammad Wasay, Antonio Arauz, Adriana B Conforto, Jose M. Ferro, Jonathan M. Coutinho	Cerebral Venous Sinus Thrombosis Due To Vaccine-induced Immune Thrombotic Thrombocytopenia In Middle-Income Countries

New Zealand	Joseph Donnelly , Jae Beom Hong, Vivien T Yong, William Diprose, James Caldwell, Shane Lee, Ben McGuinness, Stefan Brew, P A Barber	Bridging Thrombolysis In Stroke Patients With Low Aspects Prior To Endovascular Thrombectomy
Norway	Nedim Leto , Conrad A Bjorshol, Martin Kurz, Øyvind Østerås, Annette Fromm, Thomas Lindner	Prehospital Identification Of Acute Ischaemic Stroke With Large Vessel Occlusion
Portugal	Joao Andre Sousa , Inês Alves, Helena Donato, Joao Freitas	The Twitter Factor: Twitter Correlates With Higher Citation Rates In Stroke Articles
Qatar	Naveed Akhtar , Rajvir Singh, Saadat Ilyas Kamran, Sujatha Joseph, Deborah Morgan, Ryan Ty Uy, Sarah Treit, Ashfaq Shuaib	The Impact Of Serum Triglycerides On Stroke Severity And Prognosis. Analysis In 6558 Patients (2014-2022)
Romania	Bianca O Pirlog , Asha P Jacob, Jose-Miguel Yamal, Stephanie Parker, Suja S Rajan, Ritvij Bowry, Alexandra L Czap, Patti Bratina, Michael O Gonzalez, Noopur Singh, Mengxi Wang, Jinhao Zou, Nicole R Gonzales, William J Jones, Anne W Alexandrov, Andrei V Alexandrov, Babak B Navi, May Nour, Ilana Spokoyny, Jason S Mackey, Matthew E Fink, Jeffrey L Saver, Joey D English, Nobl Barazangi, John J Volpi, Chetan P Rao, Joseph S Kass, Laura Griffin, David Persse, James C Grotta	Acute Stroke Treatment In Patients With Pre-existing Disability: A Secondary Analysis Of The BEST-MSU Trial
Singapore	Enver De Wei Loh , Keith Zhi Xian Toh, Gabriel Yi Ren Kwok, Claire Goh, Yao Hao Teo, Yao Neng Teo, Ching-Hui Sia, Benjamin YQ Tan, Leonard L Yeo	Efficacy And Safety Of Endovascular Therapy For Acute Ischemic Stroke With Distal Medium Vessel Occlusions: A Systematic Review And Meta-analysis
South Africa	Struan Hume , Aichi Chien, Malebogo Ngoepe, Wei Hua Ho, Thomas Peach	Clotting Analysis Of Computational Model Of Direct Thrombolysis In Cerebral Aneurysms

Spain	Marc Rodrigo-Gisbert , Manuel Requena, Marta Rubiera, Prudencio Lozano, Marta de Dios Lascuevas, Alvaro Garcia-Tornel Garcia, Marta Olive-Gadea, Carlos Piñana, Federica Rizzo, Sandra Boned, Marian Muchada, Noelia Rodriguez-Villatoro, David Rodriguez-Luna, Jesus Juega, Jorge Pagola, David Hernández, Carlos A Molina, Alejandro Tomasello, Marc Ribo	Intracranial Artery Calcifications As A Predictor Of Failed Mechanical Thrombectomy And Need Of Rescue Procedures In Endovascular Treatment Of Acute Ischemic Stroke
Sweden	Tommy Andersson , Raul G. Nogueira, Albert J Yoo, Ricardo Hanel, Osama O Zaidat, Werner Hacke, Tudor Jovin, Jens Fiehler, Simon F De Meyer, Waleed Brinjikji, Karen Doyle, David S Liebeskind, Diogo C Haussen, Violiza Inoa, William E Humphries III, Keith B. Woodward, Pascal M Jabbour, Olivier Francois, Hormozd Bozorgchami, Elad I Levy, Stephan Boor, Jose Cohen, Shervin R Dashti, Muhammad A Taqi, Ronald F Budzik, Clemens M Schirmer, M. Shazam Hussain, Laurent Estrade, Reade A De Leacy, Ajit S Puri, Rohan V Chitale, Caspar Brekenfeld, Adnan H Siddiqui	First Pass Outcomes And Associated Clot Characteristics: Secondary Analysis Of The Excellent Registry
Switzerland	Adnan Mujanovic , Omer Eker, Gaultier Marnat, Daniel Strbian, Petra Ijas, Cécile Preterre, Aude Triquenot, Jean-Francois Albucher, Maxime Gauberti, David Weisenburger-Lile, Marielle Sophie, Omid Nikoubashman, Anastasios Mpotsaris, Benjamin Gory, Vi Tuan Hua, Marc Ribo, David S Liebeskind, Tomas Dobrocky, Thomas Meinel, Lukas Bütikofer, Jan Gralla, Urs Fischer, Johannes Kaesmacher	Association Of Intravenous Thrombolysis And Pre-interventional Reperfusion: A Post-hoc Analysis Of The Swift Direct Trial
Taiwan	Hsin-Hsi C Tsai , Ya-Chin Tsai, Chia-Ju Liu, Sheng-Sian Lin, Yu-Chen Chuang, Ya-Fang Chen, Jiann-Shing Jeng, Li-Kai Tsai, Ruoh-Fang Yen	Cerebral Amyloid Deposition Predicts Long-term Cognitive Decline In Intracerebral Hemorrhage Survivors

Turkey	Ibrahim Levent Gungor , Ethem Murat Arsava, Mehmet Akif Topcuoglu, MASS Investigators	Determinants Of In-hospital Muscle Loss In Acute Ischemic Stroke - Results Of The Muscle Assessment In Stroke Study (MASS)
United Kingdom	John H McDermott, Lisa J Woodhouse, Dwaipayan Sen, Craig James Smith, William G Newman, Philip M Bath , TARDIS Investigators	Interaction Between CYP2C19 Allele Status And Outcome Following Ischemic Stroke In Patients Treated With Clopidogrel: A TARDIS Trial Substudy
United States	Kent P. Simmonds , Folefac Atem, Babu G Welch, Nneka L Ifejika	Racial Disparities In The Treatment Of Post-stroke Complications Among Acute Stroke Patients
Uruguay	Maria Paz Rodriguez , Shayandokht Taleb, Kaiser Permanente, Jenny Ji-hyun Lee, David S Liebeskind, Jeffrey L Saver	Ac-aspects And H-aspects: Imaging Scores To Assess Anterior Cerebral Artery Territory And Total Hemispheric Ischemia
Vietnam	Chinh Quoc Luong , Ton Duy Mai, Luu Dang Vu, Co Xuan Dao, Hung Manh Ngo, Hai Bui Hoang, Tuan Anh Tran, Trang Quynh Pham, Dung Thi Pham, My Ha Nguyen, Linh Quoc Nguyen, Phuong Viet Dao, Duong Ngoc Nguyen, Hien Thi Thu Vuong, Hung Dinh Vu, Dong Duc Nguyen, Thanh Dang Vu, Dung Tien Nguyen, Anh Le Ngoc Do, Quynh Thi Pham, Nhung Hong Khuat, Ninh Van Duong, Cong Chi Ngo, Son Ngoc Do, Hao The Nguyen, Chi Van Nguyen, Anh Dat Nguyen, Tuan Anh Nguyen	Factors Associated With Intracerebral Hematoma In Patients With Aneurysmal Subarachnoid Hemorrhage In Vietnam: A Multicenter Prospective Cohort Study