



Serap ERDINE

She graduated as Medical Doctor at the Cerrahpasa Medical School, University of Istanbul in 1979 with first degree honors and the University Medal. She was resident in Department of Internal Medicine of Cerrahpasa Medical School, University of Istanbul in 1979-1984. Associate Professor of Medicine in 1987. Fellowship in Clinical Cardiology in 1986-1993 in Cardiology Research Center, University of Istanbul. Full Professor of Medicine at the University of Istanbul in 1993.

Scholarship from the Turkish Scientific and Technical Research Association in 1970-1979. Guest fellowship in University of Grosshadern-München in 1990. Founder member and secretary of the Turkish Society of Hypertension and Atherosclerosis in 1991 and President since 1999.

Vice-President of the European Society of Hypertension(2005-2007), Secretary of the Board of the ESH for the European Hypertension Specialists. Member of the Guidelines Committee of the European Society of hypertension.

Representative of the European Society of Hypertension in UEMS (European Union of Medical Specialists) and EBAC(European Board for Accreditation in Cardiology).

Scientific Council Member of the International Society of Hypertension (2000-2008).

Executive Officer of the ISH International Forum, Member of the Strategic Planning Committee of the International Society of hypertension, ISH International Forum Nominee of the WHO-ISH Liaison Committee(2000-2008). Member of the Board of Management of Journal of Hypertension.

Board Member of the European Society of Cardiology (2000-2002) . Chairman of the Working Group on Hypertension and the Heart of the European Society of Cardiology.

Honorary Member of the Hungarian Society of Hypertension and Bulgarian Society of Hypertension. Serap Erdine has been the Steering Committee Member and national coordinator of several clinical and epidemiological studies on hypertension. She has been invited to give lectures at national and international meetings and serves as a member of the Editorial Board of various national and international journals.

Serap Erdine is honored with IBM “Shared University Research” Award 2011 for her study on “A Prospective Web-Based Observational Study to Assess the Critical Situation in Hypertension and Related cardiovascular Diseases”.

Serap Erdine has been awarded by Beyazit-International Rotary as succeeded woman of Turkey in Medicine for her dedicated hard work in 2013 on March 8, International Women's Day.

Curriculum Vitae

Your Name **EVA GERDTS**

Place and Date of Birth

Bergen, Norway July 7, 1957

Present Position and Address

Main position: Professor of Medicine (cardiology), Chair Bergen Hypertension and Cardiac Dynamics Group

- Department of Clinical Science, University of Bergen, P.O.Box 7804
- 5020 Bergen, Norway
- Phone: +4755973054
- Cell: +4792086505
- E-mail: eva.gerds@uib.no

Part-time position: Director, Unit for noninvasive cardiac imaging,

- Department of Heart Disease, Haukeland University Hospital, 5021 Bergen, Norway
- Phone: +4755972170



Training and Education

- MD University of Bergen 1981
- PhD University of Bergen 1999
- Postdoctoral fellowship Weill Cornell Medical College, New York, USA 2001 and 2005-6
- Visiting guest professor Federico II University, Naples, Italy 2011

Post Graduate Degrees

- Board license specialist in Internal Medicine 1991
- Board license specialist in Cardiology 1994
- Professor of Medicine (Cardiology) 2006

European Society of Cardiology Activities

- Member ESC Working group on the Heart in hypertension 2000-15
- Member, advisory board for ESC website development 2003-4
- Member ESC Council on Hypertension 2015 -

Other International Scientific Committee Participation

- Member, Scientific Committee for the European Society of Hypertension annual meeting, Oslo 2010
- Member, Scientific Committee Nordic PhD school in Hypertension 2007-10

Editorial Boards

- Editor in chief, Hjerteforum 1999-2004
- Editorial board member, Blood Pressure from 2003
- Editorial board member, Journal of Hypertension 2008-12

Fellowships / Honours

- Fellow of ESC 2000
- Fellow of American Heart Association 2015
- Norwegian Medical Association. Marie Spångberg prize to promote women in medical research 1999
- Norwegian Medical Association. Caroline Musæus Aarsvold scholarship 2000
- Recipient Norwegian Society of Cardiology Ole Storstein's prize 2007
- Best lecturer, Medical student's award, University of Bergen 2009

Honorary Memberships

- None

Major Publications

- **ISI Web of Science H index 33, >9800 non-self-citations**
- Total 163 publications on PubMed

10 selected publications:

- The EUGenMed* Cardiovascular Clinical Study Group. Regitz-Zagrosek V, Oertelt-Prigione S, Bossano-Prescott E, Franconi F, **Gerdts E** et al. Gender in cardiovascular diseases – impact on clinical manifestations, management and outcomes. Eur Heart J. 2015; in press.
- **Gerdts E**, Rossebø AB, Pedersen TR, Cioffi G, Lønnebakken MT, Cramariuc D, Rogge BP, Devereux RB. Relation of Left Ventricular Mass to Prognosis in Initially Asymptomatic Mild to Moderate Aortic Valve Stenosis. Circ Cardiovasc Imaging. 2015 Nov;8(11):e003644. doi: 10.1161/CIRCIMAGING.115.003644.
- Devereux RB, Bang CN, Roman MJ, Palmieri V, Boman K, **Gerdts E**, Nieminen MS, Papademetriou V, Wachtell K, Hille DA, Dahlöf B. Left Ventricular Wall Stress-Mass-Heart Rate Product and Cardiovascular Events in Treated Hypertensive Patients: LIFE Study. Hypertension. 2015 Nov;66(5):945-53.
- Cramariuc D, Rogge BP, Lønnebakken MT, Boman K, Bahlmann E, Gohlke-Bärwolf C, Chambers JB, Pedersen TR, **Gerdts E**. Sex differences in cardiovascular outcome during progression of aortic valve stenosis. Heart. 2015 Feb;101(3):209-14
- Cramariuc D, **Gerdts E**, Hjertaas JJ, Cramariuc A, Davidsen ES, Matre K. Myocardial function in aortic stenosis--insights from radial multilayer Doppler strain. Cardiovasc Ultrasound. 2015 Feb 19;13:8. doi: 10.1186/s12947-015-0001-z.
- Saeed S, Waje-Andreassen U, Fromm A, Øygarden H, Kokorina MV, Naess H, **Gerdts E**. Early vascular aging in young and middle-aged ischemic stroke patients: the Norwegian Stroke in the Young Study. PLoS One. 2014 Nov 18;9(11):e112814
- Bahlmann E, **Gerdts E**, Cramariuc D, Gohlke-Baerwolf C, Nienaber CA, Wachtell K, Seifert R, Chambers JB, Kuck KH, Ray S. Prognostic Value of Energy Loss Index in Asymptomatic Aortic Stenosis. Circulation 2013;127:1149-56.
- Rieck AE, Cramariuc D, Boman K, Gohlke-Bärwolf C, Staal EM, Lønnebakken MT, Rossebø AB, **Gerdts E**. Hypertension in aortic stenosis: implications for left ventricular structure and cardiovascular events. Hypertension. 2012;60:90-7.

- **Gerdts E**, Okin PM, de Simone G, Cramariuc D, Wachtell K, Boman K, Devereux RB. Gender differences in left ventricular structure and function during antihypertensive treatment: the Losartan Intervention for Endpoint Reduction in Hypertension Study. *Hypertension*. 2008;51:1109-14.
- **Gerdts E**, Wachtell K, Omvik P, Otterstad JE, Oikarinen L, Boman K, Dahlöf B, Devereux RB. Left atrial size and risk of major cardiovascular events during losartan or atenolol treatment in hypertensive patients with electrocardiographic left ventricular hypertrophy (the LIFE trial). *Hypertension*. 2007;49:311-6.

Major Research Interest

- Hypertensive heart disease
- Sex differences in cardiac adaptation to chronic pressure overload
- Heart diseases in women

Motivation Letter

I became involved in research in hypertension as a young cardiologist in the 1990s. Since few cardiologists in Norway are interested in hypertension, I soon realized the need to go abroad and develop an international network. I was appointed a fellow of the ESC in 2000 and a member of the Working group on the heart in hypertension. Through-out the years I have been disappointed about the lack of focus on hypertension as a major cause of cardiovascular disease at the ESC annual scientific conventions. I was therefore thrilled about the establishment of the Council on Hypertension to increase awareness of hypertension among European cardiologists. However, as discussed on the annual assembly in London this year, there is an obvious need to increase participation of female cardiologists in the Council, both as speakers, chairpersons, board members and other officers. My motivation for serving on the nomination committee is to contribute to better recruitment of women candidates for the upcoming elections. My candidature is supported by the Norwegian Society of Cardiology.

ANTHONY HEAGERTY – BRIEF CV

I would like to be considered for Membership of the First Nominating Committee and in support of my application I would bring to the attention of the Appointments Committee that I currently serve on the Nominations Committee of the Royal College of Physicians, London, UK. Previously I have served as Officer-at-Large and President of the European Society of Hypertension, Secretary and President of the International Society of Hypertension and Vice-President and President of the British Hypertension Society. In addition I have served on the Council of all three Societies. I am keen to serve the European Society of Cardiology with regard to this role and would want to embrace this with as much enthusiasm as possible. I continue to prosecute a vascular biology research programme in hypertension but also have expertise in Oversight and Critical Events Committees of a number of national and international trials.

Current Position:

1991 - Professor of Medicine and Associate Director, Institute of Cardiovascular Sciences, The University of Manchester (HEFCE funded) Honorary Consultant Physician, Central Manchester Foundation Trust

Previous Position:

1987 - 91 British Heart Foundation Senior Research Fellow, The University of Leicester

<u>Degrees:</u>	MBBS (London)	1977	MRCP(London)	1980
	MD (Leicester)	1986	FRCP (London)	1989
	F.Med.Sci.	1998	FAHA	2001
	FBHS	2014		

I hold an Honorary Consultant contract with Central Manchester Foundation Trust (Manchester Royal Infirmary) and have regular clinics for the treatment of high blood pressure as well as General Medicine. I am a member of the Institute of Health Sciences Diabetes and Obesity Research Network.

Evidence of International Standing:

Member of the Working Group on Hypertension and the Heart, European Society of Cardiology 2010-14
President, British Hypertension Society 2011-2013
Vice-President, British Hypertension Society 2009-2011
President, International Society of Hypertension 2008-2010
President, European Society of Hypertension 2003-2005
Chairman of Critical Events Committee, ROADMAP Trial
Chairman of Critical Events Committee, INSIGHT Trial

Prizes:

John Swales Memorial Lecture 2015
Wolfgang Kiowski Memorial Lecturer, Zurich 2014
Pfizer Prize International Society of Hypertension, Vancouver - 2010
Belgian Society of Hypertension Lecturer of the Year – 2007
Bjorn Folkow Award – 2006
International Society of Hypertension, SmithKline & French Outstanding Investigator Award - 1988
Royal College of Physicians Goulstonian Lecturer - 1990

Editorial Boards:

Frontier in Vascular Physiology (Review Editor)
Annals of Clinical and Experimental Hypertension
European Endocrinology
Hypertension
Journal of Hypertension
Blood Pressure
Experimental Physiology
Current Hypertension Reviews
Journal of Vascular Research
Journal of Clinical Metabolism and Diabetes

Prof. Sverre E. Kjeldsen, MD, PhD, FAHA, FESC

Sverre E. Kjeldsen is Professor and Senior Consultant at the Department of Cardiology, Oslo University Hospital Ullevaal, Oslo, Norway and Adjunct Professor at the Division of Cardiovascular Medicine, University of Michigan, Ann Arbor, Michigan, USA. His main research interest is the pathophysiology, epidemiology and treatment of human hypertension with about 600 articles available on Pubmed. He has served as executive or steering committee member of several large outcome trials in hypertension (HOT, NORDIL, INSIGHT, LIFE, VALUE, ASCOT, ACCOMPLISH, SCAST) and currently working on Oslo Ischemia Study, Oslo RDN, ENCORED, DISTINCT, BEAUTY and TOMMORROW. Dr. Kjeldsen was President of the European Society of Hypertension 2005-2007, fellow of ESC and past-member of Working Group Hypertension and the Heart, fellow the American Heart Association - the Council for High Blood Pressure Research, and he is a member of the 2003, 2007 and 2013 ESH/ESC Hypertension Guidelines Committees. Dr. Kjeldsen received his medical degree from University of Oslo in 1979, his PhD degree from University of Oslo, 1984, and he was a medical resident and fellow in Cardiology at Ullevaal University Hospital and Assistant Professor at University of Michigan 1987-89. He organized the 20th Scientific Meeting of the European Society of Hypertension in Oslo, Norway, June 18-21, 2010. His H-index was 66 in May 2015 with more than 33,000 citations and he was ranked on Thomson & Reuters list of the world's most influential scientists in 2014.

Professor **Krzysztof Narkiewicz**
Head of the Department of Hypertension and Diabetology
Medical University of Gdansk, Gdansk, Poland

Gdansk, November 19, 2015

To the ESC Council on Hypertension:

Hereby, I am applying for the position of a member of the first Nominating Committee.

I graduated in medicine from the Medical University of Gdansk, Poland in 1988, and obtained my PhD from the same University in 1993. I was a visiting scientist at the University of Iowa in Iowa City, USA (1996-1998). I am currently the head of the Department of Hypertension and Diabetology, Medical University of Gdansk.

My research has been focused on the role of the sympathetic nervous system and metabolic factors in regulation of cardiovascular function in physiological and pathological states, including hypertension, coronary artery disease, congestive heart failure and obstructive sleep apnea. Much of my activity is related to prevention and treatment of hypertension, hyperlipidemia, congestive heart failure and diabetes.

I have published over 280 full-text papers mainly in the areas of hypertension, cardiovascular disease and metabolic disorders (total Impact Factor >680, total number of citations > 11 000, h-index: 42). I am the editor of *Blood Pressure* – journal endorsed by the European Society of Hypertension (ESH). I have received various medical awards including the Austin Doyle Award of the International Society of Hypertension (2000) and the ESH Lennart Hansson Award (2015).

I am currently the President of the Scientific Council of the Polish Society of Hypertension. I was the President of the Scientific Council of the European Society of Hypertension (2009-2011). I was a member of the Task Force for the Management of Arterial Hypertension of the ESH and of the ESC preparing the 2007 and 2013 Guidelines for the Management of Arterial Hypertension. I am the member of the ESC Council on Hypertension.

I am aware that if elected to the position of member of the first Nominating Committee, I will be ineligible for positions in the ESC Council on Hypertension for the next 4 years (2016-2020).

Thank you for the consideration.

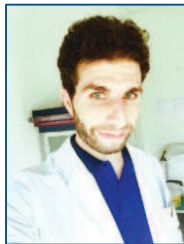
Sincerely,



Professor Krzysztof Narkiewicz

CURRICULUM VITAE

DOTT. SALVATORE TIMINERI



NAME: TIMINERI SALVATORE

DATE OF BIRTH: 09/06/1984

ADDRESS: VIA GELA N°184, LICATA (AG)

PHONE: 3270826651

EMAIL: salvotimineri@hotmail.it

Work experience

- From May 2015 to Today: at the provincial health authority of Catania and provincial health authority of Agrigento as cardiologist outpatient: general cardiology, integrated management of heart failure, echocardiography, CRT and pacemaker optimization, cardiac MRI, hypertension and cardiovascular prevention
- From September 2015 to Today: at Clinical Center Aletea as cardiologist with expertise in cognitive psychotherapy: project manager of psychosomatic cardiology for the integrated treatment of hypertension and of eating disorders
- From May 2010 to May 2015: at Ferrarotto Hospital of Catania as doctor specializing in diseases of the cardiovascular system. Fields of interest: arrhythmology, heart failure, cardiovascular integrated imaging, clinical research, hypertension

Education and training

- Specialization in Cardiovascular Diseases with highest honors (15th May 2015)
- Master in Cognitive therapy - Institute for Cognitive Science - Graduate School of Psychotherapy (October 2013)
- Degree in Medicine and Surgery with highest honors (27th July 2010)
- license to practice medicine with a score of 269/270 (February 2010)
- School diploma with highest honors (July 2003)

Author of several scientific papers and monographs

I would like to be a member of this first Nominating Committee. I am aware that if elected to the position of member of the first Nominating Committee, I will be ineligible for positions in the ESC Council on Hypertension for the next 4 years (2016-2020).

Catania, 23/11/2015

Philippe van de Borne

P. van de Borne is currently the Professor of Cardiology of the Medical University of Brussels (ULB, Belgium) and the Director of the Department of Cardiology for Research and Education (Erasmé Hospital, ULB, Belgium).

Pr. van de Borne's research relates to ambulatory blood pressure, short-term cardiovascular variability, reflex regulation of the circulation, sympathetic nerve activity, arterial compliance and endothelial function. He wrote either as an author or a

Co-author of more than 160 peer reviewed research articles and chapters on physiology, hypertension, obesity, sleep apnea, coronary heart disease, heart failure, renal failure, and transplantation.

Pr. van de Borne holds several academic positions in his University, and is an established reviewer of cardiovascular research projects in his country and abroad. His CV lists more than 500 abstracts, many of which were presented at the ESH, the ISH, the ESC and the French Society of Hypertension. He obtained 14 International awards (such as the J. William Fulbright, John E. Fogarty, Michael J. Brody, British Pharmacological Society, NATO awards) and more than 30 National awards.

Philippe van de Borne is active in several international and national scientific societies such as the council of the ESH (member), the Working Group on Blood Pressure and Heart Rate Variability-ESH (past president), the Belgian Hypertension Committee (past president) and the nucleus of the working group on Hypertension and the Heart of the ESC (past member).

Pr. van de Borne achieved recently a TOP SCORE POSTER PRESENTER at the European Society of Cardiology (30 August-3 September 2014) in recognition of outstanding scientific work entitled "The common control of hypertension and therapeutic attitudes in Belgium and Luxembourg study".

Pr. van de Borne was promoted in June 2015 to a new position that reduces markedly his administrative burden related to the direction of the department of cardiology, leaving more time for research and education in Cardiology.

Publications during the five past years:

P. VAN DE BONE

The kidney and the sympathetic system : a short review
Current Clinical Pharmacology 2013;8(3):175-81.

P. VAN DE BORNE

Hypertension and cardiovascular prevention : what has changed in Rev Med Brux. 2014;35(4):301-5

P. VAN DE BORNE, L. MISSAULT, A. PERSU, W. VAN MIEGHEM

The COMMon control of hypErtenSion and Therapeutic Attitudes in BelgIum and Luxembourg study (COMESTAI)
Acta Cardiologica 2015; in press

R. CASADO ARROYO, P. VAN DE BORNE

Atrial fibrillation : recent progress. Rev Med Brux 2014;35(4):314-20.

M. LAMOTTE, F. FLEURY, M. PIRARD, A. JAMON, P. VAN DE BORNE

Acute cardiovascular response to resistance training during cardiac rehabilitation: effect of repetition speed and rest periods.
Eur J Cardiovasc Prev Rehabil. 2010 Jun;17(3):329-36. (i.f.: 2.51)

A. CIARKA, V. DOAN, S. VELEZ-ROA, R. NAEIJE, **P. VAN DE BORNE**

Prognostic Significance of Sympathetic Nervous System Activation in Pulmonary Arterial Hypertension.

Am J Respir Crit Care Med. 2010 Jun 1; 181(11):1269-75. (i.f.: 11.041)

D. ADAMOPOULOS, G. VYSSOULIS, E. KARPANOU, SM. KYVELOU, JF. ARGACHA, D. COKKINOS, C. STEFANADIS, **P. VAN DE BORNE**

Environmental determinants of blood pressure, arterial stiffness, and central hemodynamics.

Journal of hypertension: 2010 May; 28(5):903-9. (i.f.: 3.806)

PORTA A ., V. MAGAGNIN, T. BASSANI, E. TOBALDINI, N. MONTANO, **P. VAN DE BORNE**

RR-SAP causality in heart transplant recipients

Conf. Proc. IEEE Eng. Med. Biol. Soc. 2010, 2010:3449-52. (i.f.: 2.73)

P. VANDERNIEPEN, V. THIJS, D. DEVROEY, M. WILMET, **P. VAN DE BORNE**

Belgian Global Implementation of Cardiovascular and Stroke Risk Assessment study: Methods and baseline data of the BELGICA-STROKE STUDY

European Journal of Cardiovascular Prevention and Rehabilitation

Eur J Cardiovasc Prev Rehabil: 2011 Aug; 18(4):635-41. (i.f.: 2.51)

A. WAUTERS, J.-F. ARGACHA, C. DREYFUSS, G. BERKENBOOM, M. AZARKAN, S. POCHET, **P. VAN DE BORNE**

L-NAME iontophoresis: A tool to assess NO-mediated vasoreactivity during thermal hyperaemic vasodilation in humans.

Journal of Cardiovascular Pharmacology 2013;61(5):361-8. (i.f.: 2.383)

MP. BONACA, DL. BHATT, M. COHEN, PG. STEG, RF STOREY....PEGASUS-TIMI 54 Steering Committee and Investigators.

Long-term use of ticagrelor in patients with prior myocardial infarction.

N Engl J Med 2015; 372(19):1791-800.

PF. MIGEOTTE, L. LEJEUNE, Q. DELIERE, E. CAIANI, C. CASELLATO, J. TANK, I. FUNTOVA, R. BAEVSKY, GK PRISK, **P. VAN DE BORNE**

Three dimensional Ballistocardiogram and Seismocardiogram : what do they have in common?

Conf Proc IEEE Eng Med Biol Soc 2014;2014:6085-8.

Co-author:

PORTA, A. CATAI, A. TAKAHASHI, V. MAGAGIN, T. BASSANI, E. TOBALDINI, **P. VAN DE BORNE**, N. MONTANO.

Causal relationships between heart period and systolic arterial pressure during graded head-up tilt.

Am. J. Physiol : Reg, Integ, Comp Physiol. 2011 Feb;300(2):R378-86. (i.f.: 3.28)

S. BELOKA, C. JANSSEN, E. WOFF, E. BRASSINE, G. DEBOECK, J. RANDRIA, V. PHILIPPART DE FOY, **P. VAN DE BORNE**, R. NAEIJE.

Effects of b2 adrenergic stimulation on exercise capacity in normal subjects.

Eur J Appl Physiol. 2011, 111(9):2239-47. (i.f.: 2.66)

JF. ARGACHA, D. EGRISE, S. POCHET, D. FONTAINE, A. LEFORT, F. LIBERT, S. GOLDMAN, **P. VAN DE BORNE**, G. BERKENBOOM, R. MORENO-REYES

Vitamin D deficiency-induced hypertension is associated with vascular oxidative stress and altered heart gene expression.

J Cardiovasc Pharmacol 2011;58(1):65-71. (i.f.: 2.383)

S. NELDAM, M. LANG, R. JONES, **TEAMSTA-5 Investigators**

Telmisartan and amlodipine single-pill combinations vs amlodipine monotherapy for superior blood pressure lowering and improved tolerability in patients with uncontrolled hypertension : results of the TEAMSTA-5 study.

J Clin Hypertens (Greenwich) 2011;13(7):459-66. (i.f.: 2.36)

S. GOUVEIA, AP. ROCHA, **P. VAN DE BORNE**, P. LAGUNA

Factors influencing differences between invasive and spontaneous baroreflex estimates: Distinct methods or different data?

Conf. Proc. IEEE. Eng. Med Biol. Soc. 2011 Aug;2011:2554-7. (i.f.: 2.73)

R.E. SCHMIEDER, J. REDON, G. GRASSI, S.E. KJELDSSEN, G. MANCIA, K. NARKIEWICZ, G. PARATI, L. RUILOPE, **Ph. VAN DE BORNE**, C. TSIOUFIS.

ESH Position Paper: Renal Denervation - an Interventional Therapy of Resistant Hypertension.

Journal of Hypertension 2012 May;30(5):837-41. (i.f.: 3.806)

N. LABRANCHE, C. EL KHATTABI, L. DEWACHTER, C. DREYFUSS, J. FONTAINE, **P. VAN DE BORNE**, G. BERKENBOOM, S. POCHET.

Vascular oxidative stress induced by diesel exhaust microparticles : synergism with hypertension.

J Cardiovasc Pharmacol 2012;60(6):530-7. (i.f.: 2.383)

GALLET, M. GUJIC, D. LAUDE, **P. VAN DE BORNE**, C. JULIEN

A new, spontaneous method for assessing sympathetic baroreflex function in humans.

Ann Cardiol Angeiol: 2012 Jun;61(3):188-92. (i.f.: 0.295)

F. JURYSTA, C. KEMPENAERS, JP. LANQUART, A. NOSEDA, **P. VAN DE BORNE**, P. LINKOWSKI

Long-term CPAP treatment partially improves the link between cardiac vagal influence and delta sleep.

BMC Pulm. Med.2013 Apr 30;13(1):29. (i.f.: 2.76)

W. NGATCHOU, D. LEMOGOUM, P. NDOBO, E. YIANGNIGNI, E. TIOGOU, E. NGA, C. KOUANFACK, F. NDE, JP. DEGAUTE, **P. VAN DE BORNE**, M. LEEMAN

Effects of antiretroviral therapy on arterial stiffness in Cameroonian HIV-infected patients

Blood Press Monit. 2013;18(5):247-51. (i.f.: 1.804)

WAUTERS, C. DREYFUSS, S. POCHET, P. HENDRICK, G. BERKENBOOM, **P. VAN DE BORNE**, JF. ARGACHA

Acute exposure to diesel exhaust impairs nitric oxide-mediated endothelial vasomotor function by increasing endothelial oxidative stress.

Hypertension 2013;62(2):352-8. (i.f.: 6.87)

RE. SCHMIEDER, J. REDON, G. GRASSI, SE. KJELDSSEN, G. MANCIA, K. NARKIEWICZ, G. PARATI, L. RUILOPE, **P. VAN DE BORNE**, C. TSIOUFIS

Update ESH position paper on interventional therapy of resistant hypertension.

EuroIntervention.2013 ;9 Suppl R :R58-66. (i.f.: 3.285)

DREYFUSS, A. WAUTERS, D. ADAMOPOULOS, S. POCHET, M. AZARKAN, G. BERKENBOOM, **P. VAN DE BORNE**, JF. ARGACHA

L-NAME iontophoresis: a tool to assess NO-mediated vasoreactivity during thermal hyperemic vasodilation in humans.

J Cardiovasc Pharmacol.2013;61(5):361-8. (i.f.: 2.383)

W. NGATCHOU W., D. LEMOGOUM, P. NDOBO, E. YAGNIGNI, E. TIOGOU, E. NGA, C. KOUANFACK, **P. VAN DE BORNE**, MP HERMANS.

Increased burden and severity of metabolic syndrome and arterial stiffness in treatment-naïve HIV + patients from Cameroon.

Vasc Health Risk Manag.2013;9:509-16.

M. RODEN, J. WENG, J. EILBRACHT, B. DELAFONT, G. KIM, HJ. WOERLE, UC. BROEDL, G.

HOLLANDERS, A. PERSU, **P. VAN DE BORNE** et al.

Empagliflozin monotherapy with sitagliptin as an active comparator in patients with type 2 diabetes : a randomised, double-blind, placebo-controlled, phase 3 trial.

Lancet Diabetes Endocrinol. 2013 Nov;1(3):208-19.

DE WANDELE I., L. ROMBAUT, L. LEYBAERT, **P. VAN DE BORNE**, T. DE BACKER, F. MALFAIT, A. DE PAEPE, P. CALDERS

Dysautonomia and its underlying mechanisms in the hypermobility type of Ehlers-Danlos syndrome.

Semin Arthritis Rheum. 2013 Dec 30. pii: S0049-0172(13)00292-8. (i.f.: 4.054)

A WAUTERS, F ESMAEILZADEH, S. BLADT, I. BEUKINGA, W. WIJNS, **P. VAN DE BORNE**, O. PRADIER, JF. ARGACHA.

Pro-thrombotic effect of exercise in a polluted environment: a P-selectin- and CD63-related platelet activation effect.

Thromb Haemost. 2014 Oct 9;113(1) :118-24.

VANDERGHEYNST, **P. VAN DE BORNE**, C. MELOT, N. PREUMONT, C. KNOOP, M. LEEMAN

High prevalence of nocturnal arterial hypertension and non-dipping in lung transplant recipients.

Acta Cardiologica 2010;65(4):395-400

MJ. CAEYS, **P. VAN DE BORNE**, GH. MAIRESSE, G. VAN CAMP

Summary 2013 ESC guidelines.

Acta Cardiol. 2014 Feb;69(1):51-4. (i.f.: 0.607)

WAUTERS, M. VICENZI; B. DE BECKER; JP. RIGA; F. ESMAEILZADEH; V. FAORO; JL. VACHIERY; **P. VAN DE BORNE**; JF. ARGACHA.

At high cardiac output, diesel exhaust exposure increases pulmonary vascular resistance and decreases distensibility of pulmonary resistive vessels.

American Journal of Physiology (Heart and Circulatory Physiology). 2015; in press

F. ESMAEILZADEH, R. DENDIEVEL, A. WAUTERS, JL. VACHIERY, G. VAN NOOTEN, **P. VAN DE BORNE** (corresponding author), JF. ARGACHA

Does Third generation left ventricle assist device alter heart failure related microvascular dysfunction?

Acta Cardiologica 2015; in press

Yours sincerely,

Pr. P. van de Borne, MD, PhD, FESC

Director Department of Cardiology for Research and Education

Erasme Hospital,

Université Libre de Bruxelles,

Brussels, Belgium

Curriculum Vitae

Paolo Verdecchia

Place and Date of Birth

San Benedetto del Tronto, Italy. June 10, 1952

Present Position and Address

Main Position: Director, Division of Medicine, Hospital of Assisi, Assisi, Italy. Phone: +39 075 8139336; +39 348 3318077.

E-mail: verdec@tin.it



Training and Education

- MD University of Perugia 1976
- Visiting Doctor, Cornell University, New York Hospital, 1994
- Visiting Guest Professor McMaster University, Hamilton, Canada 2009

Post Graduate Degrees

- Board license specialist in Cardiology, University of Perugia, 1979
- Board license specialist in Internal Medicine, University of Brescia, 1990

European Society of Cardiology Activities

- Member ESC Working Group on the Heart and Hypertension
- Member ESC Council on Hypertension

Editorial Boards

- *Associate Editor*: Journal of the American Society of Hypertension
- *Editorial Board Member*: Hypertension, Circulation Research, American Journal of Hypertension, Journal of Human Hypertension, Blood Pressure Monitoring, Nutrition Metabolism & Cardiovascular Disease, Giornale Italiano di Cardiologia (formerly Italian Heart Journal), Italian Journal of Medicine.

Fellowship / Honours

- Fellow European Society of Cardiology, 2011
- Fellow American College of Cardiology, 2000
- Lecturer of the Year: University of Leuven, 2014
- More than one hundred invited lectures internationally and several hundred lectures in Italy.

Major Research Interest

- Hypertension, Cardiovascular Disease Prevention and Atrial Fibrillation.
- Chairman of several multicenter studies in Italy.

Major Publications

- More than 350 scientific articles quoted in PubMed (abstracts excluded).
- Indexes of scientific production from Google Scholar (as of May 27, 2015): **Citations**: 24,713;
- **H-Index**: 72 (since year 2010: 47); **i10-index**: 196 (since year 2009: 143).
- **10 Selected Publications**:
 1. Verdecchia P, Schillaci G, Guerrieri M, Gatteschi C, Benemio G, Boldrini F, Porcellati C. Circadian blood pressure changes and left ventricular hypertrophy in essential hypertension. *Circulation*. 1990 Feb;81(2):528-36
 2. Verdecchia P, Schillaci G, Gatteschi C, Zampi I, Battistelli M, Bartoccini C, Porcellati C. Blunted nocturnal fall in blood pressure in hypertensive women with future cardiovascular morbid events. *Circulation*. 1993 Sep;88(3):986-92.
 3. Verdecchia P, Porcellati C, Schillaci G, Borgioni C, Ciucci A, Battistelli M, Guerrieri M, Gatteschi C, Zampi I, Santucci A, Santucci C, Reboldi G, et al. Ambulatory blood pressure. An independent predictor of prognosis in essential hypertension. *Hypertension*. 1994 Dec;24(6):793-801.
 4. Verdecchia P, Schillaci G, Borgioni C, Ciucci A, Gattobigio R, Zampi I, Reboldi G, Porcellati C. Prognostic significance of serial changes in left ventricular mass in essential hypertension. *Circulation*. 1998 Jan 6-13;97(1):48-54.
 5. Verdecchia P, Reboldi G, Schillaci G, Borgioni C, Ciucci A, Telera MP, Santeusano F, Porcellati C, Brunetti P. Circulating insulin and insulin growth factor-1 are independent determinants of left ventricular mass and geometry in essential hypertension. *Circulation*. 1999 Oct 26;100(17):1802-7.

Curriculum Vitae

6. Bellomo G1, Narducci PL, Rondoni F, Pastorelli G, Stangoni G, Angeli G, Verdecchia P. Prognostic value of 24-hour blood pressure in pregnancy. JAMA. 1999 Oct 20;282(15):1447-52.
7. Verdecchia P. Prognostic value of ambulatory blood pressure : current evidence and clinical implications. Hypertension. 2000 Mar;35(3):844-51
8. Verdecchia P, Reboldi G, Angeli F, Borgioni C, Gattobigio R, Filippucci L, Norgiolini S, Bracco C, Porcellati C. Adverse prognostic significance of new diabetes in treated hypertensive subjects. Hypertension. 2004 May;43(5):963-9.
9. Verdecchia P, Staessen JA, Angeli F, de Simone G, Achilli A, Ganau A, Mureddu G, Pede S, Maggioni AP, Lucci D, Reboldi G; Cardio-Sis investigators. Usual versus tight control of systolic blood pressure in non-diabetic patients with hypertension (Cardio-Sis): an open-label randomised trial. Lancet. 2009 Aug 15;374(9689):525-33.
10. Verdecchia P, Reboldi G. Risk and decision making in patients with hypertension. Lancet. 2014 Aug 16;384(9943):562-4. doi: 10.1016/S0140-6736(14)61334-9.

Motivation Letter

My interest in cardiovascular disease and hypertension dates back to 1980s when I started the *Progetto Ipertensione Umbria Monitoraggio Ambulatoriale* (PIUMA), an observational Registry of morbidity and mortality in initially untreated hypertensive patients who are being followed up indefinitely in our County (Umbria, Italy). I spent limited periods of time abroad at the Cornell University (September 1994) and McMaster University, Hamilton (since July 2008 to January 2009). I was appointed fellow of the ACC in 2000, fellow of ESC in 2011 and a member of the Working group on the Heart in Hypertension. Being particularly interested on the relationship between high blood pressure and cardiovascular disease, I have been particularly interested in the initiative of ESC yielding the foundation of Council on Hypertension, as a sign of increasing interest of ESC for arterial hypertension. Thus, I adhered with enthusiasm to the Council on Hypertension of ESC and would like to put the highest level of energy in helping the Council to expand its cultural, scientific and educational mission. I think that the way to do it at this time for me is to try to contribute in guiding the selection of office members. Therefore, I decided to apply for a position in the nomination committee, to contribute to select the best skilled and independent candidates for the upcoming elections.

Perugia, October 25, 2015



Dr. Paolo Verdecchia, M.D., F.E.S.C., F.A.C.C.