

CURRICULUM VITAE

Marcel Levi, MD PhD FRCP

date of birth: 25 September 1964, Amsterdam

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training

- 1982 : graduation Vossius Gymnasium, Amsterdam
- 1982-1986 : pre-clinical medical training, Faculty of Medicine, University of Amsterdam, Amsterdam, the Netherlands
- 1989 : medical doctor degree
- 1991-1997 : specialization Internal Medicine, Academic Medical Center, Amsterdam

research & position

- from 1984 : research-associate Dept. Haemostasis and Thrombosis, Academic Medical Center, University of Amsterdam (Prof. dr. J.W. ten Cate, Prof. dr. H.R. Büller)
- 1986-1987 : research-associate Istituto di Semeiotica Medica (Haemostasis & Thrombosis Center), University of Perugia, Perugia, Italy, (Prof. G. Agnelli).
- 1989-1991 : Ph.D. student, department of Haemostasis, Thrombosis, Atherosclerosis and Inflammation research, Academic Medical Center, University of Amsterdam
- 1991 : Ph.D. degree (*cum laude*), thesis: Activation and Inhibition of the Fibrinolytic System
- 1997-2001 : Investigator of the Royal Netherlands Academy of Arts and Sciences (KNAW)
- 1998-1999 : Investigator at the Center for Transgene Technology and Gene Transfer (Prof. D. Collen, Prof. P. Carmeliet), University of Leuven, Leuven, Belgium
- 1999 : MSc Evidence-based Health Care, University of Oxford, UK
- 2000- : Professor of Medicine, Academic Medical Center, University of Amsterdam
- 2000-2010 : Chairman of the Department of Medicine and the Division of Medical Specialisms of the Academic Medical Center, University of Amsterdam, the Netherlands
- 2010-2016 : Chairman Executive Board and Dean, Academic Medical Center, University of Amsterdam
- 2016-2021 : Chief Executive University College London Hospitals, London, UK
- 2016- : Professor of Medicine, University College London, UK
- 2021- : President Dutch Research Council (NWO)

administrative functions

- 1983-1987 : member of the faculty council of the Faculty of Medicine, University of Amsterdam
- 1985-1986 : (student) member of the board of the Faculty of Medicine, University of Amsterdam
- 1985-1989 : vice-president and co-founder of the Amsterdam Foundation for Medical Educational and Exchange Projects in Developing Countries (MOSO)
- 1989-1994 : coordinator European Exchange Program and Intensive Course on Haematology and Haemostasis, ERASMUS/TEMPUS program, European Community
- 1992-1996 : member of the board of the Dutch National Society for Medical Residents
- 1992-2007 : member and (from 1999) chairman of the Subcommittee DIC of the International Society for Thrombosis and Haemostasis
- 1993-1996 : member of the plenary council of the Dutch National Medical Specialists Registration Committee (SRC)
- 1995-1997 : president of the Junior Netherlands Association of Internal Medicine (JNIV)
- 1996-2006 : member Advisory Board Medical Education Committee, Faculty of Medicine University of Amsterdam

1996-2016 : chairman medical board Netherlands Patients Association for Angioedema
from 1997 : member of the Scientific Advisory Board of the International Congress on Thrombosis and Hemostasis

2000-2007 : chairman of the board of the Netherlands Society on Thrombosis and Hemostasis
from 1998 : member of the Scientific Advisory Board of the Dutch Thrombosis Foundation

1999-2007 : member of the committee on Clinical Guidelines, Academic Medical Center,
1999-2005 : chairman of the committee “Future of Internal Medicine” of the Netherlands Association of Internal Medicine

1999-2017 : chairman of the Platform on Patient Self-management of Anticoagulation in the Netherlands

2000-2008 : member of the board of the Educational Institute for Research of the University of Amsterdam

2001-2002 : member of the National Committee of the Council on Health Research on Genomics and Biotechnology in Medicine

2001-2005 : member of the Program Research Committee of the National Research Organization (NWO, ZON-MW)

2002-2016 : member of the Scientific Advisory Board of Sanquin Central Laboratory for Bloodtransfusion, the Netherlands

2003-2010 : member of the Supervisory Board of Beth Shalom Nursing and Rehabilitation Homes
2003-2010 : member of the Board of the Netherlands Association of Internal Medicine
2004-2011 : member of the Committee of the Research Institute of Diseases of the Elderly, ZON-MW

2004- : chairman of the ATHEROS foundation for Vascular Research

2005-2012 : member of the National Committee on Research in Human Subjects (CCMO), Ministry of Health, Netherlands

2005-2010 : member of the Supervisory Board of Beth Shalom Nursing Homes (Amsterdam)

2006-2009 : member of the Committee on Reimbursement of Pharmaceuticals (CFH) of the National College of Health Insurance (CVZ)

2006-2010 : chief of staff, Academic Medical Center, University of Amsterdam

2006-2017 : chairman of the International Self-management Anticoagulation Association, Vienna

2007-2017 : member of the board Health Insurance Fund, Ministry of Foreign Affairs

2008-2012 : member VICI committee Netherlands Organization for Scientific Research (NWO)

2008-2018 : chairman supervisory Board PROCOLO (colon cancer screening center)

2009-2017 : vice chairman of the National Medical Research Organization (Zon-MW), as of 2015 acting chairman

2009- : member of the Royal Netherlands Academy of Science (KNAW)

2009-2010 : chairman committee “Illicit drugs in non-competitive sport”, National Health Council, Netherlands

2010-2015 : member of the European Medical Research Council, European Community, Brussels

2011- 2016 : member of the “Regiegroep” Topsector Group Life Science and Health, Ministry of Economic Affairs and Innovation, the Netherlands

2011-2014 : advisor Dublin Medical Health System, Dublin, Ireland

2011-2016 : special advisor Danish Ministry of Health on Academic Medicine in Denmark

2012- : member of the board of Foundation “De Joodsche Invalide”

2012-2017 : chairman of the Committee of Deans of the University Medical Centres, Netherlands

2013-2020 : board member International Blood Transfusion Society (NATA)

2013- : member board of trustees Life insurance company de Hoop

2013-2017 : board member Capacity Planning Organization Medical Professions, Netherlands

2014-2016 : board member SURF (ICT organization Universities Netherlands)

2014-2017 : member board of trustees University of Amsterdam Holding

2014- : member supervisory board Center for Human Drug Research, Leiden University

- 2014- : member Prince Bernard Fund scholarship/prize committee
 2015-2017 : member board Hartwig Institute (Whole Genome Sequencing Centre), Netherlands
 2015-2017 : chairman board of trustees Ambulance Amsterdam
 2015- : member Heineken Prize jury- Royal Netherlands Academy of Science
 2017- : member of the supervisory board of the Netherlands Cancer Institute, chairman audit committee
 2018-2020 : member Stevin Prize Jury – Netherlands Organisation of Scientific Research (NWO)
 2018- : chairman of the scientific advisory board of HIV/AIDS Fund, the Netherlands
 2018- : chairman of the International Scientific Advisory Committee of the Dutch Heart Foundation
 2018- : member Royal Palace Committee, the Netherlands
 2019- : chairman IMDI (Innovative Medical Devices Initiative) committee Cardiovascular Research – Netherlands Organisation of Scientific Research (NWO)
 2019- : Member Advisory Board, Academy of Medical Science, London, UK
 2020- : member Möller Foundation for research support

promotor PhD:

- 1993: B.J. Biemond (Fibrinolysis and coagulation: intervention studies in thrombosis)
 1999: M.E. Cromheecke (Safety of prosthetic heart valve prostheses)
 2000: P.W. Friederich (Novel pro-hemostatic and anticoagulant interventions)
 2000: E. de Jonge (Diagnosis, pathogenesis and treatment of disseminated intravascular coagulation)
 2001: J. Dörffler (Experimental and clinical studies with heparin-linked cells and proteins)
 2003: D. Boon (Noninvasive hemodynamic studies in hemodynamically challenged patients)
 2003: N. Bijsterveld (Anticoagulant management of acute coronary syndromes)
 2003: F. Faustinella: (New antithrombotic interventions in venous experimental thrombosis models)
 2004: R. Vink (Prevention of thrombo-embolism in atrial fibrillation and prosthetic heart valves)
 2004: S. Bus (Pathogenesis of motor dysfunction in the diabetic foot)
 2005: A.C. de Pont (Coagulation derangement in sepsis)
 2005: N. Colman (Clinical evaluation of fainting and paroxysmal hypotension)
 2004: I. G. Schoots: Clinical and experimental studies on intestinal ischemia and reperfusion
 2005: F. van der Beek: (Artificial platelets for hemorrhagic conditions)
 2005: W. Jellema (Hemodynamic measurements in critically ill patients)
 2006: R. Hoogma (Continuous insulin infusion in diabetes mellitus)
 2006: C.S. Bouman (Management of continuous veno-venous hemofiltration in ICU patients)
 2006 : N. van Dijk (Orthostatic hypotension : clinical management)
 2006: T.T. Keller (Cardiovascular complications of infection and inflammation)
 2006: S de Rooy (Cardiovascular studies in elderly patients)
 2006: L. Zandbelt (Patient-centered communication in the medical specialist consultation)
 2007: G. Choi (Physiological anticoagulants in patients with sepsis)
 2007: A. van Geest (Management of anticoagulant treatment)
 2007: M. R. Hoppener (Thrombosis prophylaxis in day care)
 2007: P. Krediet (Orthostatic hypotension)
 2007: B.J. van den Born (Malignant hypertension)
 2008: L. Brewster (Aetiology of hypertension in patients of African descent)
 2008: M. Harms: (Blood pressure regulation during cardiovascular stress)
 2008: D. Gerlag: (Rheumatoid Arthritis: towards development of innovative therapies for rheumatoid arthritis)
 2008: T. Cantaart (Innovative therapies for M. Bechterew)
 2009: B. van Munster (Genomics of delirium in elderly patients).
 2010: D. Gerlag (Rheumatoid arthritis: towards the development of innovative therapies for rheumatoid arthritis)
 2011: E.C. Lowenberg (Molecular interventions in coagulation and platelet-vessel wall interaction)

2011: B.M. Buurman (Screening, geriatric assessment and intervention strategies in hospitalized older patients)
2011: A.C. Scheffer (Prevention of falls in elderly patients)
2012: M. Schouten: (The protein C pathway in infectious disease)
2012: J.J. Hofstra: (Pulmonary coagulopathy in intensive care patients)
2012: S. Sivapalaratnam: (Molecular genetics in premature atherosclerosis and thrombosis)
2012: E. Eerenberg: (Manipulating plasma proteins governing platelet vessel wall interaction and coagulation)
2013: M. Hamakers (Decision making in geriatric oncology)
2013: J. van Cappellenveen (Gene finding in atherosclerosis)
2014: M. Kemper (Cardiovascular disease in developing countries)
2015: J. Verhoeven. (Coagulopathy in the ICU)
2017: R. Dekker (Thrombotic microangiopathy in severe infection and sepsis)
2020: S. Haak (Microbiome in health and disease)

Awards/decorations:

1989: Young Investigator Award, International Society for Thrombosis and Haemostasis, Tokyo, Japan
1991: Kabi Pharmacia Research Grant (first prize)
1991: Young Investigator Award, International Society for Thrombosis and Haemostasis, Amsterdam
1994: Young Investigator Award, International Society for Fibrinolysis and Thrombolysis, Belgium
1997: Sanofi Young Researcher Award (first prize), International Society for Thrombosis and Haemostasis, Florence, Italy
1997: Young Investigator Award, Congress American Society of Hematology, San Diego, USA
1999: Young Investigator Award, Congress International Society for Thrombosis and Haemostasis Washington DC
2005: Research Medal for Major Achievements in Hemostasis, International Society of Thrombosis and Hemostasis, Sydney, Australia
2003, 2005 and 2007: Best Clinical Teacher (awarded by students), University of Amsterdam
2007, 2008 and 2009: Best Internist in the Netherlands (peer election)
2007: Honorary Fellow of the Royal College of Physicians, London, UK
2010: Career Researcher Medal, American Society of Hematology, USA
2010: Honorary cross in the Order of the Royal House of the Netherlands
2013: Biennial Distinguished Career Award, International Society on Thrombosis and Haemostasis, USA.
2016: Officer in the Order of Oranje-Nassau
2016: Hijmans van den Bergh Prize (five-yearly award for most outstanding internist and researcher), Netherlands Association of Internal Medicine
2019: von Creveld Lecture and Prize, Netherlands Association of Thrombosis and Haemostasis

Peer-reviewed full articles in international scientific journals: 756 (as of June 2020)

Current editorship

European Journal of Internal Medicine (deputy editor-in-chief)
Journal of Thrombosis and Haemostasis (associate editor)
Seminars in Thrombosis and Hemostasis (senior deputy editor)
Thrombosis Research (associate editor)
Clinical Science (associate editor)
Transfusion Alternatives in Transfusion Medicine (associate editor)
Internal and Emergency Medicine (associate editor)

1 July 2021