

Lifetime achievement reflections

L. Van Bortel

ARTERY

15 October 2016

1985 - 2000

Clinical Pharmacology at Maastricht University



Prof dr K.H. Rahn



Prof dr H. Struijker-Boudier



Prof dr A. Hoeks

Arterial stiffness research

1985 - 2000

Clinical Pharmacology at Maastricht University



Prof dr K.H. Rahn



Prof dr H. Struijker-Boudier



Prof dr A. Hoeks



Mirian Starmans-Kool



Jan de Hoon



Floris Vanmolkot

Arterial stiffness research

Major coworkers

Research nurses

Mirjam Jeeninga
Karin Poppe
Carla Coenjaerds

1985 - 2000

Clinical Pharmacology at Maastricht University



Prof dr K.H. Rahn



Prof dr H. Struijker-Boudier



Prof dr A. Hoeks



Mirian Starmans-Kool



Jan de Hoon



Floris Vanmolkot



Prof dr Jan Staessen

Arterial stiffness research

Flemengho study

1993:

Training arterial stiffness research in Paris



Prof dr Michel Safar

close collaboration with
Stéphane Laurent



1985-2000
Clinical Pharmacology
Maastricht University, NL

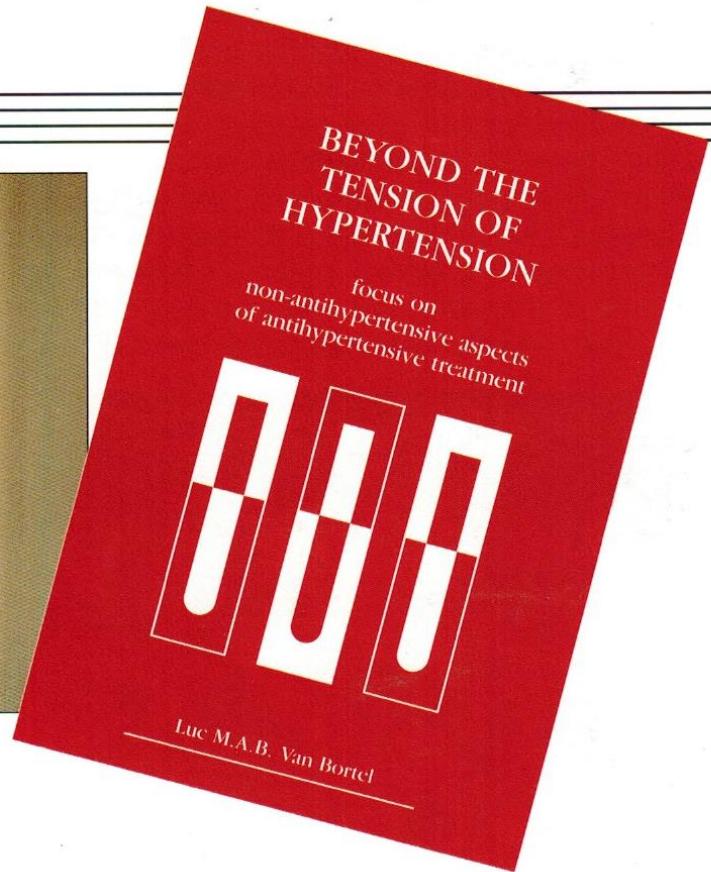
1993:
Defense of doctoral thesis

"Beyond the tension of hypertension"

Een verslag van een minisymposium dat werd gehouden ter gelegenheid van de promotie van Dr. L.M.A.B. van Bortel op 18 november 1993.



Dr. L.M.A.B. van Bortel



NON-ANTIHYPERTENSIVE ASPECTS OF ANTIHYPERTENSIVE TREATMENT

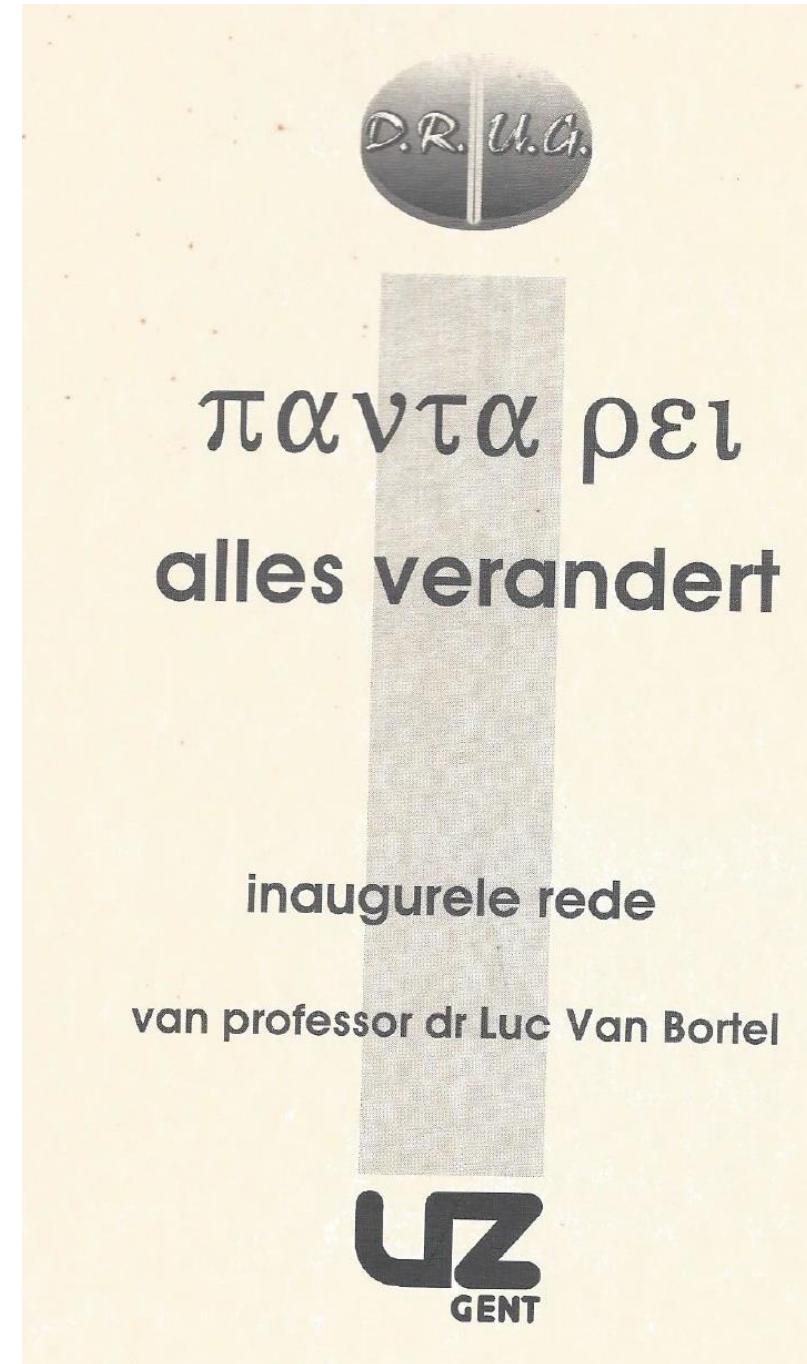
Op 18 november 1993 promoveerde Luc M.A.B. van Bortel tot doctor in de geneeskunde aan de Rijksuniversiteit Maastricht. De titel van zijn proefschrift heette "Beyond the tension of hypertension".

2000-2015

Ghent University

Head of Unit of Clinical Pharmacology and Pharmacotherapy
Heymans Institute of Pharmacology
Ghent University

Head of Drug Research Unit Ghent (D.R.U.G.)
Ghent University Hospital



Unit of Clinical Pharmacology and Pharmacotherapy

Dept of Pharmacology, Heymans Institute of Pharmacology, UGent

- Pharmacotherapy teaching
- Research on arterial stiffness

Ghent Artery Research Group



Patrick Segers



Tine De Backer



Ernst Rietzschel

Contributions by

Sebastian Vermeersch

Francis Verbeke

Jan Kips

Dries Mahieu

Marc Twagirumukiza

Sofie Huybrechts

Isabelle Fabry

Trine Koustrup Sonder

Jelle Bossuyt

Francisco Londono

Close collaboration with Paris and Maastricht groups

To make arterial stiffness ready for use in clinical practice

- Normal values
- Standardization of the method

Expert consensus document on the measurement of aortic stiffness in daily practice using carotid-femoral pulse wave velocity

J Hypertens 2012; 30:445-8

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Included in 2013 ESH guidelines

01 October 2015: time for change





Trainer Clinical Pharmacology

Prof dr T. Christiaens



Ghent Artery Research Group

Prof dr P. Segers



Ghent University Hospital Hypertension Excellence Center

Prof dr T. De Backer



Non communicable diseases in Subsaharan Africa

Prof dr M. Twagirumukiza

Thank You all

For the scientific input, trust ...

For making the ARTERY Society

It was great to have you on board

Teamwork!!!