Curriculum Vitae

Name: Prof. Dr. Michael Haude

<u>Current business address:</u> Director of the Heart and Vascular Center,

Rhein-landklinikum Neuss GmbH and

Director of Medical Clinic I, Lukaskrankenhaus

Neuss, Germany

School: Elementary school: 1966 – 1970

Grammar school: 1970 - 1979

Attendance at 1979 – 1985 student of medical science at the

<u>University:</u> University of Düsseldorf

1985 approval for medical science

Medical thesis: Topic: Qualitative and quantitative assessment of

myocardial perfusion by means of digital

subtraction coronary angiography

<u>Profession:</u> 1986 – 1993 training in Internal Medicine and

Cardiology at 2nd Medical Clinic (Director Prof. Dr. J. Meyer) and at 1st Medical Clinic (Director Prof. Dr. K.-H. Meyer zum Büschenfelde), Johan-

nes Gutenberg University, Mainz 1992 approval for Internal Medicine

1993 approval for Cardiology

1993 – 2006 Head of the cardiac catheterization laboratory, Department of Cardiology (Head:

Prof. Dr. R. Erbel), University Essen

1997 Ass. Professor for Internal Medicine 2002 Full Professor for Internal Medicine

Since 2006 Director of the Medical Clinic I, Städ-

tische Kliniken Neuss, Lukaskrankenhaus

GmbH, Academic hospital of the Heinrich-Heine-

Univer-sity Düsseldorf

Since 2020 Director of the Heart and Vascular Center, Rheinlandklinikum Neuss GmbH, Germany

Scientific fields of work:

- 1. Development of coronary stenting technology
- 2. Development of coronary bioabsorbable scaffold technology
- 3. catheter-based treatment of structural heart disease
- 4. Assessment of myocardial perfusion and coronary flow reserve by digital x-ray, Doppler- and pressure techniques,
- 5. New interventional techniques (stents, Rotablator, distal protection devices),
- 7. Treatment of acute coronary syndrome
- 8. ACE-inhibitors in congestive heart failure,
- 9. Assessment of cardiac output by transesophageal Doppler measurements

More than 400 PubMed listed scientific publications

Memberships in medical scientific societies:

Member of the German Society of Cardiology
Fellow of the European Society of Cardiology
Chairman of the Working Group on Interventional
Cardiology (AGIK) of the German Society of Cardiology for the term 2012 - 2014
EAPCI Board Member 2009 - 2020
EAPCI President-elect 2014 - 2016
EAPCI President for the term 2016 - 2018
ESC Board Member for the term 2016 - 2018
Director PCR London Valves 2016 - 2018
Co-Director EuroPCR 2016 - 2018
EAPCI immediate Past-president for the term
2018 - 2020
Director AICT / ASIAPCR 2022 - 2025
PCR Board Member

Neuss, 14. 03. 2024

Prof. Dr. Michael Haude