

CURRICULUM VITAE

Peter Paul Nawroth

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Germany

Birth Oct 27, 1954
Virum, Copenhagen, Denmark

Nationality German

Education 1961-1964 Elementary School
1965-1973 High School
1974-1980 University of Hamburg, Medical School
1980 MD Degree

Hospital Training and Positions

1980-1981	Dept. Med. Univ. Tübingen
1982-1985	Dept. Med., Columbia University, New York
1984	Post Doctoral Research Scientist
1985	Associate Research Scientist
1985-1987	Oklahoma Medical Research Foundation
1986-1987	Assistant Member OMRF
1987-1999	Dept. Med. I, Univ. Heidelberg, Germany
1991	Board Internal Medicine
1992	Habilitation
1993	Heisenberg-Stipend
1995	Board Angiology
1996	Board Endocrinology and Diabetes
1996	C3-Professorship of the "Schilling-Foundation"
1997	Co-Founder of a Biotechnology Company
1999	C3-full Professorship Univ. Tübingen, Director of the Section "Vascular Medicine"
2001	Board Laboratory Medicine
2001	Chair and C4-Professor, Dept. Medicine I and Clinical Chemistry, Univ. Heidelberg
2002	Member of the research council of the Univ. Heidelberg
2005	President, Meeting German Thrombosis Society
2005-2007	Executive Committee, German Diabetes Assaociatio
2007	President, Meeting German Diabetes Society
2007	Vice-Chairman of the Board of Directors, Univ. Hospital, Heidelberg

Current Position:

Chair and Director of the Department of Medicine I at the University of Heidelberg.

The Department has its focus on Endocrinology and Metabolism and includes 3 sections:

1. Osteology,
2. Nephrology and
3. Laboratory Medicine.

Specialties:

The department offers special expertise in the following areas:

1. Cardiovascular risk factors:

Diabetes and its renal and vascular complications

Hyperlipidemia

Hyperhomocysteinemia

Hypertension

2. Osteology

Osteoporosis

Pagets disease

3. Endocrinology

Pituitary tumors

Thyroid disease, including thyroid cancer

Adrenal disease, including adrenal cancer

4. Laboratory Medicine

One of the most modern facilities

5. Nephrology

Inlcuding dialysis, transplantation

Special expertise on autoimmune renal disease

Research Activities:

Some of the current research activities are listed below:

Diabetes:

Study of redox mediated transcriptional activation

Study of receptors mediating long time cell activation and aging

Animal models (inlcuding knock out animals) for the study of diabetic complications

Models understanding energy consumption

Regulation of cell cell-interaction, study of novel cell adhesion molecules

Regulation of longevity in *C. elegans*

Bone disease

Role of nuclear hormone receptors in bone metabolism

Effect of physical force on bone cells

Funding

Funding is obtained form several German research agencies, inludiung DFG, BMBF, but also from industry and private sponsors.

Activities as Editor

1996-1998	Consulting Editor der Zeitschrift "Cardiovascular Research "
2002-2004	Editorial Board "The Hematology Journal"
2002-2005	Editorial Board "Thrombosis and Hemostasis"
2001-2004	Editorial Board "VASA"
2001-2004	Beirat "Diabetes und Stoffwechsel"
2004-2005	RDS
2005	Editor in Chief: Exp. Clin. Endo. Diabetes

Organisation of Meetings:

The department organizes conferences for physicians but also for the research community. Conferences for clinically active physicians include a yearly training course in internal medicine, but also regularly meetings providing information about new guidelines in diagnosis and therapy of the diseases treated in our department.

Conferences including international guests are also organized for the basic and clinic research community on a regular basis.

Membership in Societies

1. Deutsche Gesellschaft für Innere Medizin
2. Gesellschaft für Thrombose und Hämostase Forschung
3. Deutsche Gesellschaft für Endokrinologie
4. International Society of Thrombosis and Haemostasis
5. Südwestdeutsche Gesellschaft für Innere Medizin
6. Deutsche Diabetes Gesellschaft
7. Deutsche Gesellschaft für Angiologie
8. Bund Deutscher Internisten
9. Deutsche Menopausegesellschaft
10. Deutsche vereinte Gesellschaft für Klinische Chemie und Laboratoriumsmedizin
11. Leopoldina (German National Academy of Sciences)

Textbooks

- "**Vaskuläre Medizin**" (together with Prof. Lasch), Uni-Med Verlag, 1999
- "**Endokrinologie und Stoffwechsel**" (together with Prof. Ziegler), Springer, 2000)
- "**Kompodium Diabetologie**", Springer Verlag, 666 Seiten (1999)

Honors

1983 Erster Preis der "Residents Night", New York Society for the Study of Blood
1997 Forschungsstipendium der Deutschen Crohn und Colitis Ulcerosa Vereinigung

Honors for Members of the Research Group:

- 1995 Posterpreis der GTH an Dr. Y. Zhang
- 1995 Posterpreis der Deutsch. Diabetes Gesellschaft an Dr. A. Bierhaus
- 1996 Promotionspreis der Südwestdtsch. G. für Innere Medizin an Dr. Rietthaler
- 1997 Nachwuchspreis der GTH an Dr. A. Bierhaus
- 1997 Reisestipendium der Int. Soc. Thromb. Haemost. an Dr. A. Bierhaus
- 1997 Reisestipendium der Int. Soc. Thromb. Haemost. an F. Qiu
- 1999 Vortragspreis der GTH an Dr. Bierhaus