

Curriculum vitae

Dietrich Seidel, M.D., Professor (em.) of Clinical Chemistry
 University of Munich, Germany
 Head Department of Clinical Chemistry
 University Hospital Munich, Germany

Member of the Akademie der Naturforscher Leopoldina zu Halle
 Member of the Heidelberger Akademie der Wissenschaften
 Member of the New York Academy of Sciences
 Doctor honoris causa of the Medical Faculty, University of Sofia, Bulgaria.

Born 1938
 Born in Burgholzhausen/Hessen, Germany
 Married 1965 to Dr. Christa Seidel, 2 daughters, Anja, Carolin

University Education

1958-1964 Medicine and Anthropology at the
 Universities
 - Frankfurt, Germany
 - Mainz, Germany
 - Heidelberg, Germany

Academic career

1963 Graduation in Medicine, University of Heidelberg
 1964 Thesis in radiobiology for Doctorate
 in Medicine, with A. Catsch
 University of Heidelberg
 1965-1967 Max-Planck-Institute for Medical Research,
 Heidelberg, Germany, with H. H. Weber
 Research in protein biochemistry

- 1967-1969 Oklahoma Medical Research Foundation
Oklahoma, USA, with P. Alaupovic
- Research in lipoprotein structure
and metabolism
- 1969-1978 University of Heidelberg, Germany, with G. Schettler
- Internal Medicine and Clinical Biochemistry
Research with focus on the pathogenesis and
treatment of dyslipoproteinemias
- 1971 Habilitation in Medicine
- 1974 Associate Professor of Medicine, University of Heidelberg
- 1978 - 1989 Full Professor and Chair of Clinical Chemistry,
University of Göttingen, Germany
- 1978 – 1989 Head Department of Clinical Chemistry, University
Hospital, Göttingen:
- Research in cellular and molecular biology
of metabolic disorders, plasma therapy of
hypercholesterolemia
- 1983-1985 Dean of the Faculty of Medicine,
University of Göttingen, Germany
- 1989 – 2006 Full Professor and Chair of Clinical Chemistry,
University of Munich, Germany
- 1989 - Head Department of Clinical Chemistry University
Hospital, Munich
- 1991-1999 Medical Director
University Hospital Großhadern
University of Munich, Germany.
- 2003 – 2006 Student Dean for clinical affairs, Faculty of Medicine,
University of Munich

Research:

- 1.) Research in cellular and molecular biology, clinical research on dyslipoproteinemias and metabolic disorders,
- 2.) methods for measurement and characterization of plasma lipoproteins,
- 3.) preanalytic treatment of blood (BloodLyzer)
- 4.) epidemiology of CHD risk factors (GRIPS)
- 5.) selective plasma therapy for the removal of LDL and inflammatory factors (H.E.L.P.)

other pathological compounds LPS, LTA, (S.A.F.E.):
extracorporeal removal of TNF α u.a. from blood,

treatment of hypercalcemia and hyperphosphatemia with
focus on kidney disease and vasculopathies

Publications:

More than 500 scientific publications

Editor:

Honorary Editor of 'Atherosclerosis'

Co-editor of several national and
international scientific journals

Awards:

- 1972 Theodor-Frerichs-Preis, Deutsche
Gesellschaft für Innere Medizin
- 1976 Heinrich-Wieland-Preis
Biochemie der Lipide
- 1982 Instand-Preis, Deutsche Gesellschaft
für Laboratoriumsmedizin
- 1999 Doctor honoris causa, University Sofia
- 1999 Bundesverdienstkreuz Erster Klasse

Membership of national and international Academies and Societies:

Deutsche Akademie der Naturforscher Leopoldina
Heidelberger Akademie der Wissenschaften
The New York Academy of Science
Bulgarische Nationale Akademie für Medizin, Sofia, Bulgarien.

Gesellschaft Deutscher Naturforscher und Ärzte
Gesellschaft für Biologische Chemie
Deutsche Gesellschaft für Klinische Chemie und Laboratoriumsmedizin
National Academy of Clinical Biochemistry (USA)
American Society of Clinical Pathologists
European Society for Clinical Investigation
European Atherosclerosis Society
International Atherosclerosis Society