

**Univ.- Professor Dr. Raimund Erbel**  
(9 March \*1948)

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**Curriculum vitae**

1954 – 1967	School Time
1967 – 1970	University Cologne
1970 – 1973	University Düsseldorf
1973	Examination
1974	Thesis («Dr. med.»): Intramyocardial Pressure Measurements
1973 – 1974	Internship, Leverkusen
1974 -1975	Cardiology, University Düsseldorf
1975 – 1977	Military Hospital Koblenz
1977 – 1982	Internal Medicine I, RWTH Aachen
1981	Internist, 1982 Cardiologist
1999	European Cardiologist
1982 – 1993	Consultant II. Medical Clinic, Johannes Gutenberg University Mainz
1983	Assistant Professor
1988	Associate Professor
Since 1993	Full Professor Department of Cardiology, University Clinic Essen, West German Heart Center Essen

**Activities in the scientific community**

1987	Fellow of the American College of Cardiology
1988	Fellow of the European Society of Cardiology
2001	Fellow of the American Heart Association
Editor :	Herz
2008	Member of ESR
2008	Member of the Editorial Board “European Heart Journal”, JACC, BCR and others
2009	Member of the “Editorial Advisory Board of Interventional Cardiology”
2009	Member of the “European Atherosclerosis Society”
2010	Fellow of the American Society of Echocardiography
2010	Member of the Editorial Board “Current Cardiology Reports”
2011	Member of the Editorial Board “World Journal of Hypertension”
2011	Member of the Editorial Board Heart and Blood Vessels
2011	Member of the Editorial Advisory Panel for “Treatment Strategies – Interventional Cardiology

2011	Member of the Editorial Board «American Journal of Cardiovascular Disease»
2011	Member of the Editorial Board «World Journal of Translational Medicine»
2011	Member of the Editorial board « World Journal of Hypertension«

**Honors and Awards (Chronological)**

1983	Paul Beiersdorf Award
2002	1. Price “Innovationen im Ruhrgebiet 2002”
2003	Ernst von Leyen Memorial Medal
2008	Honorable Ambassador of the Tbilisi State Medical University, Georgia
2012	Sven-Effert Award (German Society of Cardiology)

**Major research fields**

- Coronary arteriosclerosis
- Microtechniques in Cardiology
- Non-invasive coronary imaging
- Clinical epidemiology
- Aortic dissection
- Infective endocarditis
- Pulmonary Hypertension
- Myocardial Bridging
- Percutaneous aortic valve implantation

**Selected publications**

- 1 Nicholls SJ, Ballantyne CM, Barter PJ, Chapman MJ, Erbel RM, Libby P, RaichlenJS, Uno K, Borgman M, Wolski K, Nissen SE. Nissen SE. Effect of two intensive statin regimens on progression of coronary disease. N Engl J Med 365:2078-87, 2011.
2. Schmermund A, Achenbach S, Budde T, Buziashvili Y, Förster A, Friedrich G, Henein M, Kerkhoff G, Knollmann F, Kukharchuk V, Lahiri A, Leischik R, Moshage W, Scharfl M, Siffert W, Steinhagen-Thiessen E, Sinitsyn V, Vogt A, Wiedeking B, Erbel R. Effect of Intensive Versus Standard Lipid-Lowering Treatment with Atorvastatin on the Progression Of Calcified Coronary Atherosclerosis Over 12 Month. Circulation 113: 427-37, 2006
3. Erbel R, Di Mario C, Bartunek J, Bonnier J, de Bruyne B, Eberli FR, Erne P, Haude M, Heublein B, Horrigan M, Ilesley C, Böse D, Koolen J, Lüscher TF, Weissman N, Waksman R. Temporary scaffolding of coronary arteries with bioabsorbable magnesium stents: a prospective, non-randomised multicentre trial.

4. Erbel R, Möhlenkamp S, Lehmann N, Schmermund A, Moebus S, Stang A, Grönemeyer D, Seibel R, Mann K, Volbracht L, Dragano N, Siegrist J, Jöckel KH. Sex related cardiovascular risk stratification based on quantification of atherosclerosis and inflammation. *Atherosclerosis* 197:662-72,2007
  
5. Erbel R, Möhlenkamp S, Moebus S, Schmermund A, Lehmann N, Stang A, Dragano N, Grönemeyer D, Seibel R, Kälsch H, Bröcker-Preuss M, Mann K, Siegrist J, Jöckel KH; Heinz Nixdorf Recall Study Investigative Group. Coronary risk stratification, discrimination, and reclassification improvement based on quantification of subclinical coronary atherosclerosis: the Heinz Nixdorf Recall study. *J Am Coll Cardiol* 56:1397-406, 2010

