

## C U R R I C U L U M V I T A E



**Dr. Klaus Henrichs**

### Work experience

**1992 - 2013     SIEMENS AG, München**

**2008 - 2013     Vice President, Head of global „Corporate Safety“**

Reporting directly to the Siemens board

Worldwide organization of 1500 co-workers

Globally responsible for the corporate company project „Zero Harm Culture“ targeting at the systematic improvement of safety culture

**1995 - 2008     Head Corporate Department Radiation Safety & Dangerous Good Transport“**

**1992 - 1995     Senior consultant for radiation safety**

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**1998 - 2012     Member and convenor of ISO TC 85 SC2 WG13 „Internal Dosimetry“**

**1983 - 1992     GSF (today: Helmholtz Zentrum) München**

Research Assistant in the department Risk Analysis

Fields of responsibility:

- Dosimetry of incorporated radionuclides (biokinetics, radiation transport)
- Nuclear measuring technique
- Radiation exposure in nuclear medicine
- Methods and concepts of monitoring workers
- Quality assurance in X-ray diagnostics
- Epidemiologie of radiation effects

**1978 - 1983     UNIVERSITY HOSPITAL STEGLITZ FU BERLIN**

Research Assistant with responsibility in the following research fields::

- Dosimetry of incorporated radionuclides (biokinetics, radiation transport)
- Development of a Study programme „Medical Physics“

**1975 - 1978      NUCLEAR RESEARCH CENTRE JÜLICH**  
Research Assistant at Institute for Medicine with responsibility for the research on growth kinetics of an experimental animal tumor.

**University education**

1979 - 1982      **UNIVERSITY HOSPITAL STEGLITZ FU BERLIN**  
Certified Medical Physics Expert

1978              **INSTITUT FOR GENETICS, UNIVERSITY DÜSSELDORF**  
**Promotion:** Dr. rer. nat.

1970 - 1975      **UNIVERSITY COLOGNE**  
Physics and Mathematics  
**Certificiate:** Diploma in Physics (Nuclear and Atomic Physics)

**Additional Qualifications (examples)**

2010              General Management Course (Siemens)  
1984              NATO-course Epidemiology

**Membership and cooperations in national and international bodies and projects**

- President of the 4th European IRPA Congress
- Founder/Coordinator of the annual meetings of the European IRPA Associate Societies
- Secretary of the German Swiss Association for Radiation Protection (Fachverband eV)  
Committee on technical radiation safety of the German Radiation Protection Board