

Dr. Klaus-Friedrich Beckstette (\*27.01.1950)

## Professional Curriculum Vitae

- 1976                      Diploma in Applied Physics, Univ.-Münster in the field of magnetism
- 1976 - 1981              Scientific Assistant, Institute for Applied Physics, Univ. Gießen
- 1981                      Promotion for Dr. rer. nat.,  
Thesis on High Temperature Superconductivity
- 1981                      Aspherics-Technology Lab, Carl Zeiss  
Project Manager of international projects in optical manufacturing technology and metrology in the field of large optics and X-ray optics  
i.e. Projects: ROSAT; ESO New Technology Telescope; Telescope Nationale Galileo; SOHO-CDS, JET-X, XMM  
  
Key Words: Super smooth surfaces, tactile metrology < 10nm, Ultraprecision Machines, assembly integration and test (AIT) of space-optics
- 1988                      Head of Optics Technology Lab  
within the Central R & D Department of Carl Zeiss
- 1991                      NASA Group Achievement Award for the contribution to the ROSAT mission
- 1993                      Head of Development,  
Carl Zeiss Military Optics Division  
  
Key Words: Stabilised platforms; IR-Optics, optronic submarine periscopes, laser distance measurement, surveillance
- since 1995              Senior Director of the Carl Zeiss Technology Center  
(with Dept.s in Jena and Oberkochen)  
  
Responsible for supporting the Strategic Business Units and the Manufacturing Plants of the Carl Zeiss Group with development and implementation of new manufacturing technologies.
- since 2000              **euspen** member
- since 2007              **euspen** council member  
  
Member of the advisory board for the Research Program ""Forschung für die Produktion von morgen" (Federal Ministry of Education and Research)