

Speakers Bio PSAM 12

Paper 180 Session T 06

Considerations of Aging Mechanisms Influence on Transport Safety and Reliability of Dual Purpose Casks for Spent Nuclear Fuel or HLW

Bernhard Droste

**Director and Professor
BAM Federal Institute for Materials Research and Testing
Berlin, Germany**

CURRICULUM VITAE

1972 – 1975	Technical University Berlin, Material Sciences, Dipl.-Ing.
1975 – 1978	Technical University Berlin, Institute for Metal Physics, Scientist
1981	Dr.-Ing. Degree, Technical University Berlin
1978 – Today	Scientist in various functions at BAM Federal Institute for Materials Research and Testing, Berlin, Germany
Since 1991	Head of Division 3.3 “Safety of Transport Containers”; German Competent Authority for mechanical and thermal assessment of packages for the transport of radioactive materials; till 2007 also responsible for the safety evaluation of spent fuel and HLW interim storage in dual-purpose casks and design type testing of LLW/MLW disposal containers