## **Gerd Brinkmann**

Dr. Brinkmann's professional experience includes the licensing, safety assessment, design and maintenance of High Temperature Gas Reactors (HGTR) and gas cooled reactors. For example, he was responsible for the HTR-MODULE event classification, classification of structures, systems and components, system layout, safety analysis report and the licensing procedure in Germany. Dr. Brinkmann participates in several EU Framework programs on HTGRs and has been invited as an HTGR expert by the IAEA and regulatory bodies in the US, South Africa, the UK, Canada and Indonesia.