

# Meet the Presenter



**Mr. Frederik Reitsma** is the Team Leader for SMRs in the Nuclear Power Technology Development Section of the International Atomic Energy Agency (IAEA) in Vienna. He joined the IAEA nearly 7 years ago and manages, coordinates and supervises the projects in this area. He provides technical and program leadership by identifying key future trends and technology development needs in cooperation with Member States. Previously, he was head of the High Temperature Gas Cooled Reactor project. Frederik holds a master's degree in Reactor Science and has published more than 90 papers. He has been invited as a speaker to many international workshops and conferences and led several international cooperation projects (such as OECD/NEA and GIF). He is a reactor physicist by training with extensive experience in SMRs and HTGRs nuclear engineering and analysis with core neutronics design and safety as focus areas. He worked on the South African PBMR project in different leadership positions for 13 years. For the first 10 years of his career, he contributed to the OSCAR reactor calculational system development and performed cycle and reload analysis.



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