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Dr. Kubo's professional experience includes Sodium-cooled Fast Reactors (SFR) system design, safety design and related R&Ds. He is involved in the development of safety design criteria for SFR in Generation-IV International Forum (GIF) as Chair of GIF Safety Design Criteria task force. He is currently the Deputy Director of the Reactor Systems Design Department, Sector of Fast Reactor and Advanced Reactor Research and Development, Japan Atomic Energy Agency (JAEA). He participated the Feasibility Study on commercialized fast reactor cycle systems (1999-2006) and the Fast Reactor Cycle Technology Development project (2006-2011). He also participated in of France-Japan ASTRID collaboration as Design task leader and Severe accident task leader.