

Pat Schweiger Bio:

Pat Schweiger is the Chief Technology Officer at Oklo working to design and build a 75 MWe fast fission reactor to meet current market demand for advanced reactors. This role builds on 21 years of experience at an operating 400 MWth Gen IV sodium fast reactor, the Fast Flux Test Facility. He has over 45 years of industry experience in construction, engineering, operations, maintenance, turnover, startup, project management, procurement, licensing and decommissioning. This included managing all design and testing aspects of an advanced fast reactor project teaming with an international partner. Over the years, he has held positions as Chief Engineer, Design Authority and cross-discipline Engineering Manager while also serving as part of the executive team as the Senior Vice President, Engineering at TerraPower. He also held positions as Head of Engineering and Chief Engineer at Commonwealth Fusion Systems for the SPARC tokamak project, from initial design through construction and start of commissioning activities. Recently, Pat worked as the Executive Vice President, Engineering at Fourth Power, to design and build a high temperature long duration battery system.