

**Michele Iamele** is a Mechanical Engineer graduated with honors in 2009 at Politecnico di Bari. In the same year, he joined Ansaldo Nucleare as mechanical designer. In January 2012 he was seconded to SCK-CEN (Mol, Belgium) as a project engineer of the reactor vessel for the MYRRHA project. In January 2014 he returned to the Ansaldo in Genova as technical responsible of the ASME III design report of the Containment Vessel for the first Westinghouse AP1000 plant built in China. From 2016 to the end of 2017, he collaborated to the development of the ALFRED reactor primary components. From March 2018 he is the Engineering Manager of the Ansaldo Nucleare - Mangiarotti (Westinghouse) - Walter Tosto consortium for the delivery of 5 sectors for the ITER VV project. From May 2024, he has been appointed as Product Development Manager for SMR Components and responsible for the monitoring of fusion technologies development.