

**Fausto Gallucci** studied Chemical Engineering at the University of Calabria (UNICAL, Arcavacata di Rende, Italy) where he obtained his MSc (2001) and PhD (2006) degrees. He performed his PhD research on hydrogen production from methanol in membrane reactors. In 2007, after having held a position as a postdoctoral researcher at the Research Institute on Membrane Technology (ITM-CNR, at the UNICAL campus), Gallucci moved to the research group Fundamentals of Chemical Reaction Engineering at the University of Twente (Enschede, The Netherlands). In 2009 he was appointed Assistant Professor (tenure track) there. The following year, Gallucci moved to the Chemical Process Intensification laboratory at Eindhoven University of Technology (TU/e, The Netherlands) where he was appointed Associate Professor in 2015, leading the Multiphase Reactors research effort. In 2018 he was appointed full Professor at the chair 'Inorganic Membranes and Membrane Reactors'. Since 2020 he is the Dean of the department of Chemical Engineering and Chemistry and since this year he is also the chairman of the group Sustainable Process Engineering.