



Gianvito Vilé studied Chemical Engineering at Politecnico di Milano and, in 2015, he received a Ph.D. in Chemical Engineering at ETH Zurich, discussing a thesis that focused on the design of new catalytic materials and reactor concepts for hydrogenations. In 2016, he moved to a pharmaceutical company, as a Lab Head in Chemistry Technologies at Idorsia Pharmaceuticals. In this role, he coordinated a team of scientists and was responsible for developing sustainable heterogeneous catalysts for organic synthesis and transforming batch processes into continuous mode, using the principles of flow chemistry and integrating process intensification aspects. In 2020, he returned to academia, rejoining Politecnico di Milano funded by Bracco. He is the author of 30 articles that have an average citation per paper of 72. He has received several awards for his research, including the ETH Medal for outstanding doctoral theses, the Chorafas Award from the Weizmann Institute of Science in Israel, and has been named “I&EC Research 2019 Class of Influential Researchers in Chemical Engineering” by the American Chemical Society.