

C.V. Jacopo Forte

Dr. Jacopo Forte received the master degree in Pharmacy in 2020 and he obtained his PhD in Pharmaceutical Sciences in 2023 at the “Sapienza” University of Rome.

Since July 1, 2025, he has held the position of Fixed-term Researcher (RTD-A) at the Catholic University of Sacred Heart, Rome.

He began his research activity in the field of drug delivery, focusing on the preparation and characterization of derivatized and/or pH-sensitive nanosystems, potentially useful for the delivery of anticancer drugs, vesicular systems based on phospholipids and surfactants suitable for the inclusion of antitubercular drugs, and nanocarriers appropriate for the transport of active pharmaceutical ingredients to the bladder.

He later undertook in-depth studies on the preparation and characterization of mixed polymer/vesicle systems, nanocrystals, nanoemulsions composed of oils and/or essential oils, and nanobubbles for various therapeutic and diagnostic applications.

More recently, he has also expanded his expertise in the field of innovative formulation technologies, gaining experience in the use of microfluidics and 3D printing applied to the design of personalized devices for targeted drug delivery.