

CURRICULUM VITAE

Anna Scomparin

FIRST NAME	Anna
FAMILY NAME	Scomparin
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<u>CURRENT POSITION</u>	
December 2021-To date	<u>Associate Professor</u> at the Department of Drug Science and Technology, University of Torino.
<u>PREVIOUS POSITION</u>	
December 2020-December 2021	<u>Assistant Professor</u> (RTD-B) at the Department of Drug Science and Technology, University of Torino.
October 2016-December 2018	<u>Research Associate</u> at Department of Physiology and Pharmacology, Sackler Faculty of medicine, Tel Aviv University.
<u>EDUCATION</u>	
May 2011 – September 2016	<u>Post-doctoral fellowship</u> at Department of Physiology and Pharmacology, Sackler Faculty of medicine, Tel Aviv University.
July 2015	<u>Visiting researcher</u> at School of Pharmacy, University of Nottingham,
January 2010 – March 2011	<u>Post-doctoral fellowship</u> at Department of Pharmaceutical Sciences, University of Padua.
January 2007- April 2011	<u>Ph.D.</u> in Molecular Sciences with Pharmaceutical Sciences specialization at the Department of Pharmaceutical Sciences of the University of Padua. Thesis title: “Development of innovative polymer therapeutics for targeted and controlled anticancer drug delivery”.
March 2006	<u>M.Sc.</u> in Pharmaceutical Chemistry and Technology at the University of Padua. Thesis title: “Study of active transport of anticancer drug with PEGylated β -cyclodextrins”.

Prof. Anna Scomparin (Ph.D.) has recently (December 2021) been appointed as an Associate Professor at the Department of Drug Science and Technology at the University of Torino, following three years of tenure track position (Assistant Professor) at the same Institution. She has graduated her M.Sc. degree in Pharmaceutical Chemistry and Technology in 2006 and her Ph.D. in Molecular Sciences with Pharmaceutical Sciences specialization in 2010 at the Department of Pharmaceutical Sciences, University of Padua. In 2011, Anna was enrolled as Postdoctoral fellow in Prof. Satchi-Fainaro’s Laboratory at the Department of Physiology and Pharmacology, Tel Aviv University. In her studies, she acquired expertise in polymer chemistry, pharmaceutical sciences, and tumor biology research. She was involved in the development of several nanomedicines for cancer therapy, ranging from polysaccharides-based polymer therapeutics, novel nanocarriers for oligonucleotides targeted specifically to tumor tissues, and polymer-based nanoparticles for melanoma targeted vaccination. She is currently co-supervising 2 Ph.D. students and 2 Master students, working on the design and characterization of polymeric nanomedicines for cancer therapy. Since 2008, she presented her research in 30 meetings worldwide, filed 4 patents, published 39 peer-reviewed original papers and reviews in highly ranked journals in the field of nanomedicine, chemistry and biology, with more than 1100 citations and h-index 20. (Scopus: <https://www.scopus.com/authid/detail.uri?authorId=23987897800>)