School of Nanomedicine, 9th-11th October 2024 Firenze, Auditorium S. Apollonia

Speaker Profile



YOUR NAME	Pierangelo Gobbo
Job Title	Associate Professor
Institution/Company	University of Trieste and INSTM unit of Trieste
Phone:	347 5812 606
Email:	pierangelo.gobbo@units.it
Address	Dipartimento di Scienze Chimiche e Farmaceutiche Università degli Studi di Trieste, Via L. Giorgieri1, 34127,Trieste (Italy).
$f \otimes @$ in	www.gobbo-group.com

Professional summary

Pierangelo Gobbo received his BSc (2008) and MSc (2010) in Chemistry at the University of Padua (Italy) and his PhD in 2016 at the University of Western Ontario (Canada). In 2016 he joined the research group of Prof. Stephen Mann FRS at the University of Bristol (UK) as an NSERC of Canada Postdoctoral Fellow first, and then as an EU Marie Curie Postdoctoral Fellow. In 2019 Pierangelo started his independent research career at the School of Chemistry of the University of Bristol under a Vice-Chancellor's Fellowship (Assistant Professorship). In October 2021 Pierangelo moved to the Department of Chemical and Pharmaceutical Sciences of the University of Trieste (Italy) where he is pioneering the first strategies to use synthetic cells (or "protocells") as foundational units to assemble free-standing tissue-like materials with complex 3D architectures and programmable bio-inspired emergent behaviours such as contractility, phototropism, and biochemical sensing. During his academic career Pierangelo was awarded numerous awards for excellence in research. The most recent are Italy's Giacomo Ciamician Medal for Organic Chemistry (2021), UK's EPSRC New Investigator Award (2020), and Canada's Governor General's Gold Medal. He is PI on a ERC Starting Grant 2021, co-coordinator of an EIC Pathfinder Open 2022, and the coordinator of other National research projects.