

Post-doctoral position

"La Sapienza" University of Rome, Department of Engineering

Fellowship "Cenci Bolognetti"

Istituto Pasteur, Fondazione Cenci-Bolognetti (Viale Regina Elena 291, 00161 Rome)

"La Sapienza" University of Rome, Department of Biochemical Sciences "A.R. Fanelli"

PhD in BIOCHEMISTRY (XXXI cycle)

"La Sapienza" University of Rome, Department of Biochemical Sciences "A.R. Fanelli"

PhD financed by Italian Institute of Technology, Center for Life Nano Sciences (IIT CLNS@Sapienza)

Thesis title: "Ferritin and Transferrin Receptor 1: cryo-EM structural studies and protein engineering"

Supervisor: prof. Alberto Boffi

Final mark: summa cum laude

Master Degree in PHYSICS (curriculum: Biophysics) "La Sapienza" University of Rome

Experimental thesis in Italian Institute of Technology laboratories, Center for Life Nano Sciences in Rome (IIT CLNS@Sapienza)

Thesis title: "All-optical control of neural networks activity"

Supervisor: prof. Giancarlo Ruocco

Final mark: 110/110 summa cum laude

Bachelor's Degree in PHYSICS "La Sapienza" University of Rome

Thesis title: "Normal modes applications to protein studies"

Supervisor: prof. Anna Tramontano Final mark: 107/11