

# Curriculum vitae

Surname, name: **Visconti Lorenzo**

## Education:

01/11/17 – today **PhD in Life Sciences** (XXXIII cycle), Supervisor Dr. Stefano Gianni, Sapienza University of Rome

06/03/19 – 31/07/19 **Visiting PhD student** at Imperial College University of London (UK) at the Department of Life Sciences, Dr. Alfonso De Simone

12/07/2017 **Master's degree in chemistry** (110/110 cum laude) with the thesis “Studi sul ruolo dell'elica  $\alpha 3$  nel meccanismo di ripiegamento e nella funzione del dominio PDZ3 dalla proteina PSD-95”

## Laboratory Competencies

Protein expression in bacteria. Protein purification through chromatography techniques using AKTA-prime system, biophysical and biochemical characterization of proteins (SDS-PAGE, UV-Visible). Spectroscopic techniques (Fluorometer, Circular Dichroism) - Fast and ultrafast kinetic techniques (Stopped-Flow, Temperature Jump) – NMR spectroscopy

## Publications

Lorenzo Visconti is author of 15 papers published on peer-reviewed international journals.

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Lorenzo Visconti