

CURRICULUM VITAE

Dr. Eric Bernardi was born in Piacenza (Italy) on the 12th of June 1991. Since October 2015 he is Ph.D. student in “Chemical and Pharmaceutical Sciences” (XXXI cycle) working at the organic chemistry laboratory of the Department of Drug Sciences, University of Pavia, Italy.

Education

October 2015-present: Ph.D. student in Chemical and Pharmaceutical Sciences (XXXI cycle), University of Pavia. Winner of a Ph.D. scholarship financed by the University of Pavia. Project title: “*Synthesis of bicyclic lactam scaffolds as dipeptide turn mimics for the obtainment of c-RGD based bioconjugates*”, Tutor: Prof. L. Colombo

December 2015: National qualification to the profession of pharmacist, University of Pavia.

2015: Degree in Pharmaceutical chemistry and Technology (110/110 with honours), University of Pavia.

July 2010: Secondary school degree (PNI) obtained at "Liceo Scientifico L. Respighi", Piacenza (score: 100/100)

June 2009: First certificate in English (B2 level)

Work Experiences

2016-present: Ph.D. member of the PRIN project “Tumor-targeting peptidomimetics: synthesis and bio-medical applications” (area: PE5), financed by MIUR.

2015-present: Tutor for the course “Organic chemistry 2”, (Chemistry and Pharmaceutical Technologies degree)

2013-present: Tutor for the course “Organic chemistry 1” (Chemistry and Pharmaceutical Technologies degree)

September 2011: Administration of English level testing at British Council, Milan.

Area of interest

Organic chemistry: Synthesis of new bioactive molecules and structural characterization aided by NMR spectroscopy and computational methods. Development and optimization of synthetic protocols.

English knowledge: Good writing skills, very good speaking skills.