

PERSONAL INFORMATION

Phone: +44 7596 668332

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EDUCATION AND TRAINING

- 12/2015 **Qualification to practise as a licensed pharmacist**
- 2009 – 2015 **Integrated Master's degree in Pharmaceutical Chemistry and Technology (1st class honours)**
University of Perugia, Italy
- 2004 – 2009 **High school Diploma (100/100)**
Scientific Lyceum "C. De Giorgi", Lecce

ABROAD EXPERIENCES

- 03/2016 – 08/2016 **Postgraduate Erasmus + traineeship at the Edinburgh Cancer Research Centre**
in the research group of Dr Asier Unciti-Broceta. Research project in medicinal chemistry regarding the synthesis of novel pyrazolo[3,4-d]pyrimidine kinase inhibitors.
- 05/2014 – 10/2014 **Master Thesis Project under the Erasmus Placement Programme**
at the Department of Chemistry, University of Cambridge (UK), in the research group of Dr Finian J Leeper. Research project in chemical biology regarding the synthesis of unnatural monosaccharides and their evaluation on cells, by means of flow cytometry, as tools for bioorthogonal metabolic imaging. The title of my thesis is "Comparison of Different Reporter Tagged Monosaccharides as Tools for Metabolic Labelling of Cancer-associated Glycans".
- July 2008 **Kaplan Aspect English School, San Francisco (USA)**

WORK EXPERIENCES

- 01/2015 – 02/2015 **Assistant in the Library of Anthropology**, University of Perugia, Italy
Collaboration contract with the University for the duration of 150 hours
- 10/2012 – 02/2013 **Assistant in the Library of the Department of Chemistry**, University of Perugia, Italy
Collaboration contract with the University for the duration of 150 hours.

PERSONAL SKILLS AND COMPETENCES

- Mother tongue** Italian
- Foreign language** English (C1)
- Computer skills** Good command of operative system Windows. Good command of Microsoft Office Tools.

CURRICULUM VITAE – Beatrice Longo

Good knowledge of some specific chemical software such as ACDLab, ChemOffice, MestReNova NMR software.

Good ability to surf the web and to do bibliographic research using PubMed, SciFinder and Reaxys.

Working-related skills Multisteps organic synthesis. Analysis of organic compounds using LCMS, UPLC, HRMS, 1D and 2D NMR, IR, UV/VIS. Basic cell culture. Use of Microwave Reactor.

Other skills Efficient in team working. Good capacity in organizing and scheduling the execution of the tasks. Enterprising and curious.