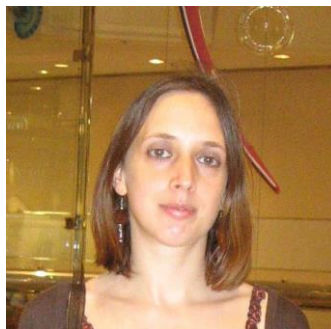


# MARGHERITA BRINDISI

CURRICULUM VITAE



## PERSONAL INFORMATIONS

Date of Birth 27/11/1980  
Address Strada di Vignaglia, n.7, 53035 Monteriggioni (Siena)  
Nationality Italian  
Phone 0577-234329  
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## WORK EXPERIENCE

Date From June 2012 up to date  
Name and Address of Employer University of Siena, V. Banchi di Sotto n° 55, 53100, Siena  
Type of Business and Sector Department of Biotechnology, Chemistry and Pharmacy, University of Siena  
Occupation or Position Held Junior Researcher (art. 24, comma 3-a, L.240/10)  
Main Activities and Responsibilities Design and Synthesis of Biologically active molecules

Date From March 2012 up to June 2012  
Name and Address of Employer University of Siena, V. Banchi di Sotto n° 55, 53100, Siena  
Type of Business and Sector Department of Biotechnology, Chemistry and Pharmacy, University of Siena  
Occupation or Position Held Temporary teaching contract  
Main Activities and Responsibilities Drug Analysis I, Course C for 2<sup>nd</sup> year Pharmacy students (Theory and practice)

Date From January 2008 up to December 2011  
Name and Address of Employer University of Siena, V. Aldo Moro n° 2, 53100, Siena  
Type of Business and Sector Department of Medicinal Chemistry, Faculty of Pharmacy, University of Siena  
Occupation or Position Held Post-Doctoral fellowship  
Main Activities and Responsibilities Synthesis of novel heterocyclic compounds as potential therapeutic agents for the treatment of neurodegenerative diseases

Date From January 2010 up to June 2011  
Name and Address of Employer Prof. Arun K. Ghosh, Purdue University, West Lafayette, Indiana (USA)  
Type of Business and Sector Department of Chemistry and Medicinal Chemistry, Purdue University  
Occupation or Position Held Visiting Scientist  
Main Activities and Responsibilities Synthesis, purification and characterization of new pharmacological tools and their optimization to potential drugs.

## EDUCATION AND TRAINING

Date	From November 2004 to October 2007
Name and Type of Organization Providing Education and Training	Prof. Isabella Fiorini, Department of Medicinal Chemistry, University of Siena
Title of Qualification Awarded	PhD
Principal Subjects/Occupational	Design and synthesis of novel non-nucleoside Adenosine Kinase inhibitors Design and synthesis of novel FAAH inhibitors;
Date	From October 1999 to October 2004
Name and Type of Organization Providing Education and Training	University of Siena
Title of Qualification Awarded	Graduated Studies (5 years) UE normative in "Chemistry and Pharmaceutical Technologies" with mark 110/110 cum laude Thesis Title "Synthesis of non-nucleoside inhibitors of Adenosine Kinase" In July 2008 I passed the qualifying examination to practice as pharmacist.
Dates	From September 1994 to June 1999
Name and Type of Organization Providing Education and Training	Secondary School, Istituto Tecnico Industriale "A. Einstein" in Corleto Perticara (PZ)
Title of qualification awarded	High School Degree with mark 100/100