

# Maria Rosaria Marinozzi

## Curriculum vitae

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### Personal information

<b>Sex</b>	Female	<b>Nationality</b>	Italian
<b>Date of birth</b>	Termoli (CB), 19 June 1989	<b>Residence</b>	Termoli (CB), via Bolivia 8

### Education and Training

January 2014 – Present **Graduate school of Sciences Engineering Medicine, Università degli studi, Verona.**  
PhD program in Nanosciences and Advanced Technologies

2008 – 2013 **Master degree in Pharmaceutical Chemistry and Technology, Università degli Studi, Pavia.**  
Thesis' Title: Synthesis, characterization and encapsulation studies of curcuminoids in nanoparticles: evaluation of the anti-tumoral activity.

2008 **High School diploma, Liceo classico G. Perrotta, Termoli.**

### Work experience

January 2014 – Present **PhD program in Nanosciences and Advanced Technologies, Università degli studi, Verona.**  
Curriculum in Nanomedicine.

September 2012 – July 2013 **Master Thesis Internship, Università degli studi Milano Bicocca, Milano.**  
My intership has been focused on developing polymeric and silica nanoparticles. The aim of my work was to discover a new type of drug delivery system for hydrophobic molecules. I also developed a new way for the synthesis of a curcumin analogue.

August 2011 – May 2012 **Training, Farmacia Villani (Pavia), Farmacia Cappella (Termoli), Pavia, Termoli (CB).**

2009 – 2013 **Manager of the stationery sector, University Bookshop, Pavia.**  
Starting as a front office employee, soon responsible of the stationery sector.

22, 23 November 2010 **Hostess for events, Collegio Borromeo, Pavia.**

2008 – 2012 **Baby sitter, Private employer, Pavia.**

2008 – 2012 **Didactics integration activities and remedial lessons for students in need, Private employer, Pavia.**

June 2007 – **Barman and waitress**, *Gelateria Cocco Bill*, Termoli (CB).  
September 2007

August 2007 **Retail marketing**, *Exhibition*.

October 2005 **Hostess for events**, *FIAT*, Termoli (CB).

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## Languages

Italian	<b>Mothertongue</b>	<i>Mothertongue</i>
English	<b>Intermediate</b>	<i>Level B2</i>

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## Computer skills

**OS** Windows

**Programs and Suites** Microsoft Office, Origin

**Internet** Explorer, Chrome, Firefox, Outlook

**Research tools** Google, Scholar, Opac, Pubmed

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## Laboratory skills

**Strumentation** HPLC, capillary electrophoresis, TEM, SEM, spectrophotometer, cytofluorimeter, nanosight, western-blot, DLS, Raman spectroscopy.

**Synthesis** Synthesis of polymeric nanoparticles (PLGA) and inorganic (iron oxide and silica). Internalization of Hydrophobic and Hydrophilic molecules in nanoparticles; functionalization of nanoparticles' shell; conjugation of nanoparticles with peptides and proteins. Synthesis of a curcumin analogue.

**Biology** Histology and immunohistochemistry technics.

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## Other skills

- I was student delegate to the Faculty and Educational Boards of the School of Pharmacy
- As a member of the Student association I organised conferences, seminars and several cultural activities, acquiring organisational skills, good communication skills in both official and unofficial environment and good skills in account management
- Driving licence B

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## Personal interestes

- Trekking and mountain's hike lover
- Solo singer and member of a University Choir (Contralto). Guitar player
- Sports: swimming, tennis. Ex-member of a professional volleyball team

I authorise the use of my personal data in compliance with the Italian Legislative Decree 196/03