

**CURRICULUM VITAE**  
**PROF. MAZZARIOL ANNARITA**

She graduated in Biological Sciences on 13<sup>th</sup> May 1992, at the Padua University submitting an experimental degree thesis entitled “Study of aspects of resistance to beta-lactam antibiotics in *Staphylococcus aureus*”, obtaining a final mark of 103 out of 110.

She awarded the postgraduate diploma in Microbiology and Virology on 16<sup>th</sup> July 1996, at the Verona University submitting an experimental research thesis entitled “Macrolide resistance in *Streptococcus pyogenes*: epidemiological aspects and molecular basis”, with a final mark of 50 out of 50 with honors.

From september 1998 to october 1999 she attending as researcher fellowship the Department of Molecular and celll Biology of University of California at Berkeley, under direction of Prof. Hiroshi Nikaido

She awarded the Ph.D on 16<sup>th</sup> January 2001 at the University of Padua submitting an experimental research thesis entitled: “Permeability barriers and efflux systems in the bacterial resistance to antimicrobial drug”.

She worked as research at the Verona University from 1<sup>st</sup> november 1999 to 31 september 2015 in the Pathology Department first and Pathology and Diagnostics Department after.

From 1<sup>st</sup> October 2015 she works at Verona University as Associate Professor in the Diagnostics and Public Health Department.

**Research award**

In the 2002 won the ESCMID Research Fellowship Award with a project entitled “16-membered ring macrolides and ketolides vs. older macrolide compounds: affinities and diversities of ribosomal targets, incidence and nature of resistance mechanisms in *Streptococcus pyogenes*”

