

Lucrezia Cossetti

Curriculum vitae

Personal information

Date of birth

Place of birth

Nationality

Present position

November 2014 - today **PhD student in Mathematics**, University of Rome "La Sapienza".
Advisor: Luca Fanelli

Education

October 29, 2014 **Master's degree in Mathematics**, "*Nonlinear wave equation with small data*",
University of Rome "La Sapienza", 110/110 cum laude.

July 25, 2012 **Bachelor's degree in Mathematics**, "*Fixed point theorems and applications*",
University of Rome "La Sapienza", 110/110 cum laude.

Research interests

Linear and nonlinear dispersive equations

Lamé operator

Inverse problems

Unique continuation

Conferences and Workshops

January, 2017 *Seventh Itinerant Meeting in PDE's*, Bilbao, Spain.

July, 2016 *Second summer school on Harmonic Analysis and Partial Differential Equations*,
4-8 Bilbao, Spain.

February, 2016 *Mathematical Challenges in Quantum Mechanics*, Bressanone, Italy.

January, 2016 *Seventh Itinerant Meeting in PDE's*, Parc Valrose, Nice, France.

September, 2015 *Shocks, Singularities and Oscillations in Nonlinear Optics and Fluid Mechanics*,
INdAM, University of Rome "La Sapienza".

June, 2015 *España 2015, Three days in PDEs and calculus of variations between Italy and Spain*,
University of Rome "La Sapienza", Italy.

Lucrezia Cossetti

Spanish **fluent in spoken**

———— Computer skills

Programming C, C++, Fortran 90
languages

Languages Tex

Programs Microsoft Excel, Gnuplot

Software Derive, GeoGebra, Cabri Geome-
tre II plus

———— Hobbies

Volley

———— Updated

March 2017

Juliana
PhD