Giovanni Ballarin

H7 17, Mannheim, 68159, Germany
Via Riva Fredda 10, Cremona, 26100, Italy
gn.ballarin@icloud.com - (+39) 347 3055948

EDUCATION

PhD in Economics
CDSE, University of Mannheim, from September 2018

Master of Science in Economics (Double Degree)
University of Konstanz, September 2017 to August 2018   (with distinction, 1.1/1.0)
University of Tor Vergata, September 2016 to August 2018   (110/110)

Bachelor Degree in Mathematics
University of Milano Bicocca, September 2013 to September 2016

Diploma di Liceo Scientifico
Liceo Scientifico Enrico Fermi, Bologna, July 2013

SKILLS

Language: Italian (mother tongue), English (proficient), German (A1 level), Chinese (basic, HSK Level 1 - 190/200)

Testing: GRE (09/01/2018) - Verbal: 166, Quant: 167, Writing: 4

Programming: Julia (proficient), R, Python, Java (basic), C++ (basic)

Software: MATLAB (proficient), LATEX, Stata

EXPERIENCE

Teaching Assistant   Winter Semester 2019
University of Mannheim

Exercise and tutorial sessions for class E700 *Mathematics for Economists.*

Student Assistant (HiWi)   Summer Semester 2018
University of Konstanz

Worked for Junior Prof. Dr. Lyudmila Grigoryeva jointly with the Computational Chemistry Group at the University of Konstanz on machine learning applications and course work.

AWARDS

- Preis des Vereins der Ehemaligen der Universitt Konstanz (VEUK e.   V.) (November 2018)
- Merit Prize for first year students of the MSc of Economics in Tor Vergata (December 2017)
- Computer Science Team Olympiads at Liceo Scientifico E. Fermi (School year 2011 - 2012)
- Participated in Math Olympiads Giochi di Archimede (School year 2011 - 2012)

CONFERENCES

- JuliaCon 2018 (August 2018)
  Talk: *GPU-Accelerated Value Function Iteration in Julia*

EXTRA-CURRICULAR ACTIVITIES

- Tennis
- Hiking
- Snowboarding