

## Curriculum Vitae

Clarice Gareri, PhD

### Personal Information

Date and place of birth: March, 22, 1988 Catanzaro

Nationality:

Address:

Temporary address:

Telephone:

e-mail:

### Postdoctoral Training

January 2016 to date: Postdoctoral Associate at Duke University; Department of Medicine; Division of Cardiology

Project Title: "Conformational changes of the AT1R"

Supervisor: Dr. Howard Rockman

Main subjects: New drugs design, Biochemistry, Cardiology, Cell Biology, Genetics, and Animal Handling (mouse).

### Education

- February 2016: PhD degree in "Medical Biotechnology". Magna Graecia University; Catanzaro, Italy. Thesis Title: "The role of ncRNAs in vascular remodelling after injury"
- September 2012: National Abilitation to the Profession of Biologist. "Sannio" University; Benevento, Italy.
- February 2012: Master's degree "summa cum Laude" in biology (focus in molecular biology). Federico II University; Naples, Italy.
- October 2009: Bachelor's degree in biology, (focus in molecular biology). Federico II University; Naples, Italy.

Languages: Italian (native language)

English (Fluent)

### Research Experiences:

- **October 2014 – to April 2016:** Visiting Scholar at Duke University; Durham (NC).

- Project Title: "Determining the Specific Phosphorylation "bar code" on the c-terminal tail of the AT1R"
- Supervisor: Dr. Howard Rockman
- Main subjects: New drugs design, Biochemistry, Cardiology, Cell Biology, Genetics, and Animal Handling (mouse).
- **June 2012 – February 2016:** PhD student at "Magna Grecia" University; Catanzaro, (IT)
 

Project Title: "The role of ncRNAs in vascular remodelling after injury"

Supervisor: Dr. Ciro Indolfi

Main subjects: Molecular biology, Cardiology, Cell biology and Immunohistochemistry.
  - **March 2012 – May 2012:** Trainee at Regional Center of Neurogenetics, Lamezia Terme (Catanzaro), (IT)
 

Project Title: "Genetic screening of mutations involved in Alzheimer Disease"

Supervisor: Dr. Amalia Bruni

Main subjects: Genetics, Neurology.
  - **December 2010 – February 2012:** Graduate student at "Institute of Genetics and Biophysics" of CNR. Naples (IT).
 

Project Title: "Analysis of crossing-over formation in *C. elegans* in the absence of factor MSH-4"

Supervisor: Dr. Adriana La Volpe

Main subjects: Molecular Biology, Genetics, Microscopy, and Computer Science.
  - **March 2010:** Trainee at "Federico II" University, Naples (IT).
 

Project Title: "Study of different techniques for the assessment of pollution effects on the environment."

Supervisor: Dr. Domenico Fulgione

Main subjects: Hygiene, Zoology, Ecology.
  - **April 2009 – September 2009:** undergraduate student at "Il Policlinico" University Hospital; Naples (IT).
 

Project Title: "Study of a new satellite DNA in *D. pictus*"

Supervisor: Dr. Orfeo Picariello

Main subjects: Biology, Chemistry, Cytology, and Computer Science.

### Grants and Awards.

"Italian Society of Cardiology" Scholarship: Young investigator award; December 2014.

## **Mentoring**

Mentor for graduate and undergraduate students as well as research technicians, for the past 4 years.

*Garen Clavice*