Curriculum vitae ai fini della pubblicazioneAi fini della pubblicazione in ottemperanza all'art. 15, comma 1, del Decreto legislativo 14 marzo 2013, n. 33

Gabriele Peluso

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Working Experience		
From 2022 • Name of the Employer		Sapienza University of Rome
• Type of Business or Sector		*Research*
• Kind of Employment		PhD
• Main Duties and Responsibilities		I work on a mathematical approach to topological insulator, now I am finding a topological invariant that can predict the existance of ground states in 1-dimensional topological insulator with symmetries.
From 2020		
• Name of the Employer		Sapienza University of Rome
• Type of Business or Sector		*Teaching*
• Kind of Employment		Tutoring
• Main Duties and Responsibilities		Teaching Assistant to the courses of Geometry 1, Linear Algebra and LPC (Laboratory of Programming and Computing, mathematical and IT methods for biostatistics)

01/2019-01/2020		
• Name of the Employer		Sapienza University of Rome
• Type of Business or Sector		*Teaching*
• Kind of Employment		Technical Assistance
• Main Duties and Responsibilities		Technical Assistant to the IT Laboratory of the Department of Mathematics

05/2018-08/2018		
• Name of the Employer		Sapienza University of Rome
• Type of Business or Sector		*Teaching*
• Kind of Employment		Library Assistance
• Main Duties and Responsibilities		Library services

2016-2020		
• Name of the Employer		Taste East (fusion restaurant)
• Type of Business or Sector		*HoReCa*
• Kind of Employment		Maitre
• Main Duties and Responsibilities		Lounge manager

Education and Training		
2019- 2022		
• Name of Training Institution		Sapienza University of Rome
• Type of Education		Mathematics
• Qualification Obtained		Master Degree
• Vote Obtained • Thesis Title • Schoolarships		110/110 with honours Topological invariants for 1-dimensional quantum systems with symmetries Every year on merit
03/2019-08/2019 • Name of Training Institution • Type of Education		Humboldt University of Berlin Erasmus Project

2016-2019		
• Name of Training Institution		Sapienza University of Rome
• Type of Education		Mathematics
• Qualification Obtained		Bachelor Degree
• Vote Obtained		110/110 with honours
• Thesis Title • Schoolarships		Bridson's Theorem on Amalgamated Products Every year on merit and thesis prize

2011-2016		
• Name of Training Institution		Scientific High School 'Cavour'
• Type of Education		High School
• Qualification Obtained		Graduation Exam
• Vote Obtained		68/100

2011-2012		
• Name of Training Institution		Conservatory

• Type of Education		Music
• Qualification Obtained		Attendance of the first year
2014-2016		
• Name of Training Institution		British Council
• Type of Education		Linguistic
• Qualification Obtained • Vote Obtained		Frequency and passing of fourth and fifth year exams A

2021		
• Name of Training Institution		British Centre
• Type of Education		Linguistic
• Qualification Obtained • Vote Obtained		IELTS Qualification 7.5/9
2020		
• Name of Training Institution		Institute for the Application of Computing 'Mauro Picone' (Centre of National Research)
• Type of Education		Computing Applications of Mathematical Innovations
• Qualification Obtained		Technological Translator

Personal skills

Math Competitions	2008-2010: Kangaroo maths competition and Fall games 2011-2016: Guidance as captain in the Italian maths team competition 2017-2020: Organazier at university team for the the Italian maths competition
Chess Tournaments	2011-2016: Partecipation at the provincial and regional chess team tournaments

Hobbies

Psychomotor activities	Karate, Gym,

Leisure Activities	Piano, Ski, Role Games

	I authorize the processing of personal data according to the laws in force.

Rome, 29, March 2023

F.to Gabriele Peluso

Autorizzo il trattamento dei miei dati personali ai sensi del D.Lgs 196 del 30 giugno 2003 e dell'art. 13 del Regolamento UE n. 676/2016 del 27.04.2016 "Regolamento generale sulla protezione dati" e del D.Lgs. n. 196/2003 "Codice in materia di protezione dei dati personali", come modificato dal D.Lgs. n. 101 del 10.08.2018, recante disposizioni per l'adeguamento dell'ordinamento nazionale al Regolamento europeo ai fini della ricerca e selezione del personale.