



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE 6769

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at Dipartimento di Matematica Federigo Enriques

Scientist- in - charge: Prof. Benedikter

[Name and surname] Georgios Athanasopoulos

## CURRICULUM VITAE

### PERSONAL INFORMATION

Surname	Athanasopoulos
Name	Georgios

### PRESENT OCCUPATION

Appointment	Structure
PhD candidate at the University of Warwick	Research and Teaching assistant

### EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	Bachelor of Mathematics (4-year degree)	University of Crete	2018
Specialization			
PhD	Mathematics	University of Warwick	2024 (expected)
Master studies	Mathematics (2-years)	University of Crete	2020 (coursework completed)
Degree of medical specialization			
Degree of European specialization			
Other			



## REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date registration	of	Association	City

## FOREIGN LANGUAGES

Languages	level of knowledge
English	Fluent

## AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2018-2019	<b>Scholarship: “Maria Michael Manassaki”</b> ( <i>University of Crete, Department of Mathematics and Applied Mathematics</i> ) (2 scholarships of this type are given for excellent performance every year for first-year graduate students i.e one for mathematics and one for applied mathematics)

## TRAINING OR RESEARCH ACTIVITY

description of activity I am working on the research project: “Exact solutions of Classical and Quantum Spin Systems”
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## PROJECT ACTIVITY

Year	Project
2020	“Graphical representations for quantum lattice systems” (1st year research project for the PhD in Mathematics at the University of Warwick)

## PATENTS

Patent

## CONGRESSES AND SEMINARS

Date	Title	Place
12-23 Aug 2024	“Venice 2024 - Quantissima in the Serenissima V” (Summer school and Conference)	Palazzo Giustinian Lolin, Venice, Italy



22-26 July 2024	“Current Topics in Mathematical Physics” (Summer School)	University of Zurich, Zurich, Switzerland, Summer School
31 July-4 Aug 2023	“Current Topics in Mathematical Physics” (Summer School)	University of Warsaw, Warsaw, Poland
26-30 June 2023	“Hausdorff School: Recent Advances in Quantum and Statistical Mechanics” (Summer School)	University of Bonn, Bonn, Germany
12-16 June 2023	“Many-body quantum problems and dispersive PDEs” (Conference)	University of Warwick, Coventry, United Kingdom
15-19 Aug 2022	“Venice 2022 - Quantissima in the Serenissima IV” (Summer School)	Centro Culturale Don Orione Artigianelli, Venice, Italy
22-26 Mar 2021	“From Equilibrium Phenomena Towards Open Quantum System” (Online school)	GSSI Gran Sasso Science Institute, L'Aquila, Italy
8 Mar 2024	Applied Probability seminar (Invited Talk)	Department of Statistics, University of Warwick, Coventry, United Kingdom
26 Feb 2024	Junior Analysis and Probability seminar (Talk)	Mathematics Institute, University of Warwick, Coventry, United Kingdom
19 Dec 2023	Seminar of Differential Equations and Numerical Analysis	Department of Mathematics and Applied Mathematics, University of Crete, Herakleion, Crete

## PUBLICATIONS

Books
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]

Articles in journals
[Kac-Ward solution of the 2D classical and 1D quantum Ising models (with D. Ueltschi), Annales Henri Poincaré (to appear), <a href="https://arxiv.org/abs/2407.05303">https://arxiv.org/abs/2407.05303</a> , 2024 ]
[title of the article, review, place, publishing house, year ...]
[title of the article, review, place, publishing house, year ...]

Congress proceedings
[title, structure, place, year]
[title, structure, place, year]
[title, structure, place, year]

## OTHER INFORMATION

Talks that I have given in conferences:
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19 Aug 2024, Conference: Quantissima in the Serenissima V (Invited Talk), Venice, Italy.
13 Aug 2024, Summer School: Quantissima in the Serenissima V (Contributed Talk), Venice, Italy.
19 Apr 2024, Probability Group Presentations (Talk), Mathematics Institute, University of Warwick
16 Aug 2022, Summer school: Venice 2022-Quantissima in the Serenissima IV (Contributed Talk), Venice, Italy

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

Please note that CV WILL BE PUBLISHED on the University website and It is recommended that personal and sensitive data should not be included. This template is realized to satisfy the need of publication without personal and sensitive data.

Please DO NOT SIGN this form.

Place and date: \_Leamington Spa, UK\_, \_\_28/08/2024\_\_\_\_