



## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) **VOULGARELIS, Dimitrios**

Address(es) 5 Kassandrou str., 55236, Panorama, Thessaloniki, Greece  
Wolfson College, Barton Road, Cambridge, CB3 9BB

Telephone(s) (in Greece) 00302310343227 Mobile: 00306934398798  
(in UK) 00447511247766

E-mail dimitrios.voulgarelis@gmail.com

Nationality Greek

Date of birth 23/2/1991

Gender Male

### Education and training

Dates 2013-2014

Title of qualification awarded Master of Advanced Studies in Applied Mathematics, PART III

General subjects/skills covered Perturbation and Stability Methods, Numerical Solution of Differential Equations, Biological Physics, Biological Fluids, Unified Methods for PDEs, Modelling Chemotaxis (essay)

Name and type of organisation providing education and training University of Cambridge

Dates 2009-2013

Title of qualification awarded Bachelor of Science with Honours Mathematical Physics; First Class

General subjects/skills covered (Physics & Maths) - Electromagnetism, Quantum Mechanics and Theory, Special Relativity, Basic Optics and Thermodynamics, Kinematics and Dynamics, Nuclear and Particle Physics, Classical Electrodynamics, Statistical Mechanics, Lagrangian Dynamics, Basic Cosmology, General Relativity, Hamiltonian Dynamics

- Fourier Analysis, Ordinary Differential Equations Solving, Linear Algebra, Foundation of Calculus, Partial Differential Equations Solving, Complex Variables, Pure and Applied Analysis

Name and type of organisation providing education and training University of Edinburgh

Level in national or international classification ISCED 5

Dates 2006-2009

Title of qualification awarded Greek National High School Degree (Overall final score: 19,03/20)

Principal subjects/occupational skills covered (University Entrance Exam results): Mathematics : 19,9/20  
Physics : 19,4/20

Name and type of organisation providing Mandoulides School

education and training  
Level in national or international classification

ISCED 3

**Personal skills and competences**

Mother tongue(s)

**Greek**

Other language(s)

Self-assessment

*European level (\*)*

**English (Michigan ECPE, 2006)**

**German**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user

(\*) *Common European Framework of Reference for Languages*

Social skills and competences

Team work: I had been a member of the junior high school environmental group and the Basketball team. I was a member of a theatrical group in elementary school.

Computer skills and competences

ESDL Core Certificate (2006) – Certifies knowledge of: Databases, Concepts of IT, Word Processing, Presentations, Information & Communication, Spreadsheets, Using the Computer & Managing Fields.  
Adequate knowledge of JAVA (University of Edinburgh, 2011, 20012)

Artistic skills and competences

Classic Guitar – Attended 2 years lessons at the local Cultural Centre ( 2005-2007 )  
Photography – Attended Summer Courses organized by the Cultural Technology & Communication Department of the Aegean University on Audiovisual Arts & Communication. Subject matter: Photography: Observing the World Through the Camera Lense ( 07/2012 )

Other skills and competences

- Tennis (amateur tournaments)  
- Swimming  
- Basketball

Driving licence

Category B

**Additional information**

- 3<sup>rd</sup> year of studies in Edinburgh University – based on my performance I was pronounced worthy of a “Bachelor of Science with Honours Mathematical Physics”.
- 1<sup>st</sup> year of studies in Edinburgh University - received an award for achieving straight As in all basic courses.
- After Professor K. Torokoff’s recommendation following my high level of performance in Mathematics, I moved to the Mathematical Physics Department of the University for my 2<sup>nd</sup> year of studies.
- Received an award from the local Municipality for achieving a top ten rank position for entry in the Natural Sciences Department of Thessaloniki University (ΑΠΘ) after the 2009 Panhellenic University Entrance exams.
- Received an award for achievement in Mathematics and Physics from Mandoulides School. (2006/2007)
- Received an Honorary Diploma from the Greek Mathematics Society for high level of performance in Mathematics during the Pan-Hellenic competitions “Thales” and “Euclides”. (2007)
- Completed all High School years with Honours
- Accepted in the Electrical and Computer Engineering Department of Faculty of Engineering Aristotle University of Thessaloniki (ΑΠΘ).