

Avgoustinos Tsaousis

Address: 66 Griva Digeni St., Apt.203, Agia Varvara, 2560 Nicosia, Cyprus

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Website: www.atsaousis.com

PROFESSIONAL PROFILE

A highly innovative and energetic Mathematics & Physics teacher and Science Communicator who can teach students across the secondary and university level range, whilst at the same time encouraging them to develop their skills, knowledge, and confidence. Possessing extensive scientific knowledge and its application to laboratory and real-world situations with contemporary teaching methods, immense subject knowledge, enthusiasm, and charisma, as well as a genuine interest in educating others.

OBJECTIVE

Currently seeking for a challenging position in teaching, research and STEM education allowing knowledge development while utilizing my current skills and experience.

CAREER SUMMARY

Oct. 2023 – present

Associate Lecturer

UCLan University – Larnaca, Cyprus

- Introductory Statistics
- Calculus and Linear Algebra for Engineers
- Introduction to Algebra & Linear Algebra
- Theory of Probability and Statistics

Aug.2023 – Present

Math and Physics Teacher

American International School of Cyprus – Nicosia, Cyprus

- Responsible for planning, preparing, and delivering of Physics HL/SL and IB Mathematics Analysis & Approaches SL/HL lessons to a high standard.

Aug. 2022 – Jun. 2023

The Island Private School Ltd

Physics & Mathematics Teacher

- Responsible for planning, preparing, and delivering of IB Mathematics MYP lessons to a high standard.
- Educational Projects and Partnerships Facilitator (ERASMUS+, EduGems)
- STEAM/ESD Coordinator

Jan. 2021 – Present

IB Examiner

International Baccalaureate

Jan. 2020 - Present

Freelance IB Physics & Mathematics Tutor

Elite IB Tutors & TutorsPlus – International Online Company

- Tutor students IB Physics, Mathematics SL/HL and Maths Analysis & Approaches SL/HL.
- Provide specific and differentiated learning and remediation support for individual or a group of students or on a one-to-one basis.
- Provide differentiated support for their individual needs and work closely with parents for the well-being of the students.

Aug.2015 – Jul.2022

Head of Math Department & Math and Physics Teacher

American International School of Cyprus – Nicosia, Cyprus

- Responsible for planning, preparing, and delivering of IB Math HL/ SL, IB Physics HL/SL and IB Mathematics Analysis & Approaches SL/HL lessons to a high standard.
- Supervising and monitoring students' laboratory work.

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- Coordinating math placement exams.
- Providing careers support and advice to student.
- Marking students course work.
- Contributing to the implementation of departmental and school improvement plans.
- Preparing textbooks, handouts, course work & homework assignments.
- Actively involved with the extracurricular activities of the school:
 - Robotics Club, Science Club, Math Clinic, Café Scientifique, C.E.R.N. Club (The team was shortlisted for the International Competition Beamline for Schools 2018)
 - Student Trips Organizing & Chaperoning: Senior/Junior Retreats (overnight), Stanford Pre-Collegiate International Institutes ESOL Coordinator (California 2016 & 2017), Kritou Terra Science Overnight Trips, Switzerland Science Trip (October 2016), French & Science Trip to Geneva & Paris 2020 (interdisciplinary with the language department), Estonia Robotex Trip 2019

Feb. 2017

Guest Lecturer: Workshop - Using SPSS in Criminological Investigations

Alexander College – Larnaca, Cyprus

Sept. 2014-Jun. 2015

Physics Teacher & Head of Physics Department

Terra Santa College – Nicosia, Cyprus

- Taught Physics A' Level (AS & A2) and Cyprus national curriculum.
- Involved in the process of the curriculum development ensuring that it reflected the schools aims and met the students' needs.
- Responsible for the School's Environmental/Science Club.

Jul. 2014 – Jun. 2017

Teacher, Co-Owner & Director

L.A.T.O. Educational Institution – Nicosia, Cyprus

- Provided students with educational counselling and support.
- Tutoring lessons for Middle School and Lyceum students.
- Subjects taught: Physics, Mathematics (A' Level - AS & A2 & I.G.C.S.E.), Robotics.

Sept. 2012 – Jun. 2014

Physics & Mathematics Teacher

Anodos Private Institute – Nicosia, Cyprus

- Taught Math, Physics, Chemistry & Biology curriculum for the Middle School & Lyceum.

Oct. 2011- May 2014

Part-time Lecturer

Intercollege – Larnaca, Cyprus

- Part Time teaching in various departments such as:
 - Computer Science and Computer Engineering Departments
 - Business Administration Department
 - Sports and Exercise Science Department
 - Criminology and Psychology Department
 - Pre-Medical, Nursing & Diagnostic Radiography, and Imaging Departments
 - Aesthetics and Beauty Therapy Department

Sept. 2011 – Jun. 2012

Physics & Mathematics Teacher

Med High Private English School, Larnaca, Cyprus

- Taught Mathematics A' Level (A2) and I.G.C.S.E. Mathematics.
- Involved with the Schools extra-curricular activities such as: Supervising of the Camping Club, Chaperoning Year 6 School Trip to Czech Republic, and a member of the Teacher's Football Team.

Feb. 2011 – Oct. 2012

Tutorial Support

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University of Cyprus – Nicosia, Cyprus

- Taught topics from Modern Mathematics and Physics for Computer Scientists.

Aug. 2010 – June 2011

Physics Teacher

Terracom Private Institute – Nicosia, Cyprus

- Taught Physics for Lyceum.

Sept 2010 – Aug. 2011

Administrator - Academic Affairs and Student Welfare Service

University of Cyprus – Nicosia, Cyprus

- Assisted with the administration with the Student Financial Aids department.
- Provided information to students and parents at the Residence Information Centre.

Feb. 2008 – May 2009

Teaching Assistant - Department of Physics

University of Crete, Greece

- Assisted the Professors with modules involving, Physics Laboratory I (Mechanics & Thermodynamics), Introduction to Programming Fortran and Introduction to Computers.

EDUCATION

Sep.2013 - Present

Frederick University, Cyprus

PhD in Science Education - Informal Learning (<http://spaceweather.frederick.ac.cy>)

Sep.2010 – Jun.2012

University of Cyprus, Cyprus

MSc Foundation of Physics

Sep.2005 – Jun.2010

University of Crete, Greece

BSc Physics

GPA 6.73 out of 10

Sep.2000 – Jun.2003

Kykkos A' Lyceum, Cyprus

High School Apolyterion

Grade 17.9 out of 20

TECHNOLOGY & LANGUAGES

- Excellent knowledge of Windows XP/Vista, Mac and Linux operating systems. Proficient with Microsoft Office (Word, Excel, PowerPoint, Outlook), Internet Explorer, Origin SPSS, and remote teaching.
- Fluent in both Greek (native) and English languages.
- Advanced level of French and Russian languages both written and verbal.

TRAININGS & MEMBERSHIPS

- April 2023 - IB Diploma Program Category 2 – Physics, Dubai, UAE
- Jun. – Jul. 2019 – Certified Vocational Training Instructor SEP/CYQF/EQF 5, Nicosia, Cyprus
- Feb.- May 2019 - Augmented Reality in the STEM field (Erasmus+ ELSTEM) - Nicosia, CY
- April 2019 - Mathematics: Analysis and Approaches (Category 2) - Dubai, UAE
- July 2018 - Einsteinplus2018 – Perimeter Institute - Waterloo, Canada (funded)
- July 2017 - C.E.R.N. International High School Teacher Program, Switzerland (funded)
- November 2016 - IB Diploma Program Category 2 – Math HL, Warsaw, Poland
- October 2015 - IB Diploma Program Category 2 – Physics, Warsaw, Poland
- September 2015 - IB Diploma Program Category 2 – Math SL, Amsterdam, The Netherlands
- August 2013 - Seminar Vocational Counseling "Education Career & Compass", Nicosia, Cyprus

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- October 2011 - G.C.E. Mathematics – Maximizing Achievement Through Feedback – Training from Edexcel, Limassol, Cyprus
- All trainings can be viewed at www.atsaousis.com

Memberships / Professional Societies:

- Appointed ScientixEU Ambassador until 31/12/2024
- Robotex Cyprus Scientific Committee
- CERN
- ESA
- Perimeter Institute
- Slooh Space Exploration Ambassadors
- Space Station Ambassadors
- European Association of STEAM Education
- European School Innovation Academy
- Europeana

CONFERENCE PRESENTATIONS

- 43rd COSPAR Scientific Assembly, 28 January - February 2021, Sydney, Australia
“A Space Weather Exhibition in Cyprus”, by Haris Haralambous, Christina Oikonomou,
& Avgoustinos Tsaousis.
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References Available Upon Request