

International Association for the Exchange of Students for Technical Experience



ABOUT IAESTE

IAESTE, a non-profit and non-political organization, was founded at Imperial College in 1948 as an independent, non-governmental student work exchange organization which maintains operational relations with UNESCO. For nearly 70 years, the program has exchanged over 350,000 students from over 1,000 universities and over 85 countries. The mission of IAESTE is to operate a high quality practical training exchange program between the member countries in order to enhance technical and professional development and to promote international understanding and goodwill amongst students, academic institutions, employers and the wider community.

The IAESTE Cyprus National Committee, supported by the Republic of Cyprus, was founded in 1980 and has been administered by the Cyprus University of Technology (CUT) since 2011. The aims of IAESTE CYPRUS are to provide students in higher education with technical experience relevant to their studies, offer employers well-qualified and motivated trainees and to be a source of cultural enrichment for trainees and their host communities.



A Message from the Chairman of IAESTE Cyprus



or nearly 70 years, the IAESTE program has played an invaluable role in the workplace and academic circles, supporting universities and companies to recruit top students for short and long term projects, as well as benefit from new ideas, fresh perspectives and, in many cases, improve multilingual skills. To date, more than 350,000 students from the fields of science, engineering, technology and applied arts have

participated in the program which provides a unique opportunity for students to kickstart their careers in their chosen fields. The added challenge of working abroad allows students to build their confidence, establish a global network of friends, and develop skills that will help them make their mark in today's global economy.

There are few experiences in life that are more unique and life-changing as living and working abroad. The intercultural, academic, personal, and social benefits that are associated with international internships create the perfect opportunity for young people to get a flavor for different working environments while also experiencing how other cultures operate in the business world. Thanks to the IAESTE program and our strong network of employers, pursuing an international internship has never been easier for today's students.

We are thankful to our 14 local employers who have warmly welcomed IAESTE trainees to their organizations which in exchange made traineeships abroad a reality for our local students. Thanks to the loyal support of our employers, this year a total of 36 students participated in the IAESTE exchange from 18 different countries. We are pleased by the positive feedback we received from our Cypriot students who have trained in various industries that include leading multi-national corporations, governments and universities. Their experience abroad showcases their capability to adapt to multinational environments and has given them the opportunity to build relationships with experts in their field on an international level.

On behalf of IAESTE Cyprus, we express our sincere appreciation and gratitude to the Limassol Co-operative Savings Society for their unwavering support and sponsorship of our program. We also thank our National Secretary, Dr. Charalambos Chrysostomou, our Employers, our Board Members, our Staff & Volunteers, and our Alumni for their support and commitment to the IAESTE program throughout the years.

Sincerely,

Photis Panayides, PhD

Chairman of IAESTE Cyprus

Vice Rector for Financial Planning and Development Cyprus University of Technology

www.cut.ac.cy/iaeste ISSUE 5 • 2016

IAESTE CYPRUS

2016 INCOMING TRAINEES

Students Exchanged to Cyprus

17 Students - 14 Countries

AUS

AUSTRIA

Peter Mitterhofer / Mechanical Engineering Vienna University of Technology Sewerage Board of Limassol - Amathus

BELARUS

Anastasiya Zhdanava / e-Business
Belarusian State University - Cynthiana Beach Hotel

BELGIUM

Bram De Deyn / IT

Ghent University - Water Board of Lemesos

CROATIA

Stanko Bebek / Systems and Controls University of Split - CYTA

Tatjana Timko / Structural Engineering

JJ Strossmayer Osijek - Sewerage Board of Nicosia

CZECH REPUBLIC

Kristyna Kuparowitzova

Architecture & Building Structures Czech Technical University in Prague Sewerage Board of Limassol - Amathus

ESTONIA

Kelli Tulvik / Tourism & Catering Management Tallinn University of Technology Cynthiana Beach Hotel

GERMANY

Anne Klopprogge / Geosciences *University of Potsdam* - Hellenic Copper Mines

GREECE

Konstantina Karantoni

Rural & Survey Engineering
National Technical University of Athens
Republic of Cyprus • Ministry of Transport,

Communication & Works

Filippos KokkinosElectrical & Computer Engineering
National Technical University of Athens

Water Board of Nicosia

LIECHTENSTEIN

Kerstin Widmann / Business Administration *University of Liechtenstein* - **Central Bank of Cyprus**

NORWAY

Karoline Eriksen / Marine Engineering Bergen University College - Intership Navigation

POLAND

Anna Basista / Architecture *Crawcow University of Technology*

Ayios Athanasios Municipality

Ewa Bolonek / Management

Lodz University of Technology

Cynthiana Beach Hotel

SERBIA

Dejana Ristic / Architecture University of Novi Sad - Larnaca Municipality

SPAIN

Federico Chiatti / Chemical Engineering *University of Alicante* - **Vassiliko Cement**

UNITED KINGDOM

Mattei Vieri / Electrical Engineering
Edinburgh Napier University - Cyprus Ports Authority

An interview with IAESTE Cyprus trainee, **Dimitri Khlebutin**

Microsoft - Denmark

Dimitri earned a Bachelor's of Science with honours in computing in 2016 from the University of Central Lancashire Cyprus and was immediately placed on a 10 month IAESTE traineeship at Microsoft Denmark through an open-competition offer. In 2015, Dimitri trained at Abertay University, Research & Development in the UK as an IAESTE trainee, where he researched NURBS and T-Spline surfaces for modelling, and implemented algorithms in MATLAB that create NURBS and T-Spline surfaces.

Where did the IAESTE program take you? And for how long?

The IAESTE program has taken me to Denmark, often considered one of the best countries to live in, for a 10 month internship at the Microsoft Development Centre in Copenhagen. Having constructed their new and amazing building just over a year ago, they are one of the major pillars of creating and providing business solutions to a wide range of companies, from

small family businesses to mega corporations, such as Real Madrid.

Tell us about what you are doing at your host organization?

Here in the Microsoft Development Centre there are many teams, each one responsible for a small piece of the Microsoft Dynamics business solution. I was placed in one of the core teams responsible for creating the software,





however I was also tasked with analyzing the telemetry data collected from different companies who use it. I would use this information to monitor any errors and issues that occur on a daily basis, and provide several teams with a convenient way to view this information. This would allow for better decisions if there are problems, as well as decisions regarding the future and present features of the software.

How did you adjust to working and living abroad?

I asked a lot of questions and had discussions with people who have been living here for a while. During the first month I spent a lot of

time simply exploring the city, to see the beauty of it and how the local people live. It also helps to have interesting discussions about the local systems and their flaws, such as taxes and mortgages, all in good fun of course.

How did the IAESTE program help you with this experience?

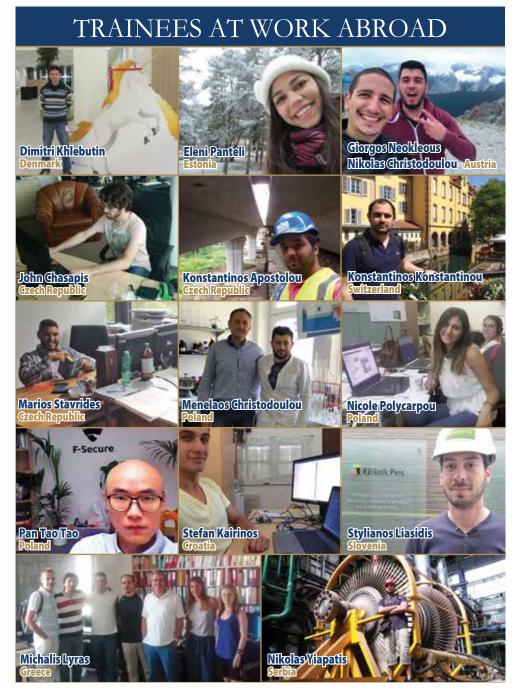
IAESTE has helped me immensely, from

providing the opportunity in the first place to helping me with housing and not getting lost when I arrived in Denmark. I was also given a "beginner's tour" to Copenhagen, so to speak, and introduced to the weekly events that usually happen at the IAESTE office in Copenhagen. I have met quite a few people already, from various places around the world, and cannot wait to meet more.

Any other comments?

If you get the chance to apply through IAESTE, you should not hesitate to do so. You will have an amazing experience that you will never forget, and meet a lot of cool people as well!





IAESTE CYPRUS

2016 OUTGOING TRAINEES

Students Exchanged from Cyprus 19 Students - 12 Countries



AUSTRIA

Giorgos Neokleous / Information Systems

European University

Johannes Kepler University Linz Institute

Nikolas Christodoulou / Mechanical Engineering

University of Cyprus

Johannes Kepler University Linz Institute



CROATIA

Stefan Kairinos / Computing / Game Development **UCLan Cyprus - University of Split**



CZECH REPUBLIC

Konstantinos Apostolou / Civil Engineering

University of Cyprus EUROVIA Services, sro

John Chasapis / Computer Science

UCLan Cyprus - Axfone s.r.o

Marios Stavrides / Mechanical Engineering

Cyprus University of Technology Technical University of Liberec



DENMARK

Dimitri Khlebutin / Computer Science UCLan Cyprus - Microsoft



ESTONIA

Eleni Panteli / Physics

University of Cyprus

Tallinn University of Technology



GERMANY

lacovos Stylianou / Electrical Engineering

University of Cyprus **Kiel University of Applied Sciences**



Evanthia Tingiri / Software Engineering

University of Cyprus

Institute for the Management of Information Systems / "Athena" RC

Michalis Lyras / Mechanical Engineering University of Cyprus - MELCON Engineering

POLAND

Nikol Polykarpou / Architecture

Neapolis University

ARTA Ltd. Design Offie

Pan Taotao / Computer Programming

European University - nSense Polska (F-Secure) Menelaos Christodoulou / Agriculture

Cyprus University of Technology

West Pomeranian University of Technology



RUSSIA

Eirini Mouka / Architecture

Neapolis University

Architectural studio Manipulazione Internazionale



Nikolas Yiapatis / Electrical Engineering Cyprus University of Technology

Termoelektrana Nikola Tesla (Powerplant)



SLOVENIA

Stylianos Liasidis / Civil Engineering Cyprus University of Technology

Protim Ržišník Perc d.o.ó.



SWITZERLAND

Konstantinos Konstantinou

Software Engineering

Frederick University - Paul Scherrer Institute Iraklis Ioannou / Multimedia & Graphic Arts Cyprus University of Technology - peoplefone AG

2016 CULTURAL ACTIVITIES



DISCIPLINES OF IAESTE

Aeronautic Engineering / • Avionics • Aerospace Engineering

Agriculture / - Agronomy / Agro ecology - Agribusiness - Animal Husbandry - Animal Science - Brewing - Dairy Farming - Earth Sciences - Fisheries - Forest Engineering - Forestry - Horticulture - Milling - Plant Science - Seafood

Aquaculture / • Aquaculture / Aquafarming • Marine Biology • Marine Geology • Marine Technology • Seafood

Applied Arts / • Design • Drawing • Graphic Design • Graphics & Printing

Architecture / • Industrial Design • Interior Design • Landscape Architecture • Urban Planning

Biology / • Animal Behaviour • Animal Biology • Animal Husbandry • Animal Science • Biochemistry • Bioinformatics

- Botanics Cell Biology Ecology Entomology Ethology
- Genetics Immunology Marine Biology Microbiology
- Molecular Biology Mycology Neuroscience Plant
 Biology Seafood Toxicology Zoology
- **Biomedical Science** / Bioengineering Bioinstrumentation Biomaterials Biomechanics Bionics Genetics

tion - Biomaterials - Biomechanics - Bionics - Genetics - Medical Engineering - Nanobiotechnology - Proteomics

Biotechnology / • Biochemistry • Bioengineering • Bioinformatics • Biophysics • Genetics • Microbiology • Molecular Biology • Pharmacy • Process Engineering

Economy and Management / • Administration • Agribusiness • Commerce • Economics • Enterprise Engineering • Development Studies • Hotel Management

- Industrial Economics Innovation Management Logistics
- Project Management Production Management
- Statistics

Chemistry / • Analytical Chemistry • Biochemistry • Chemical Engineering • Inorganic Chemistry • Organic Chemistry

- Petroleum Engineering Pharmacy Phase Transitions
- Physical Chemistry Polymer Science Process Engineering

Civil Engineering / • Construction • Facility Surveying • Geotechnology • Land Surveying • Mineral Processing

- Mining Port Logistics Process Engineering Structural Engineering - Traffic Engineering - Water Engineering
- Waste Water Treatment

Education / • Language • Science

Electrical Engineering / • Audio Technology • Automation

- Cybernetics Electric Mobility Electronics
- Instrumentation Mechatronics Nanoelectronics
- Photonics Power Engineering Power Generation

Environmental Science / • Biodiversity • Earth Science • Ecology • Entomology • Limnology • Natural Resource Management • Mycology • Sustainability • Soil and Air Pollution • Water Waste Management

Energy Engineering / • Energy and Process Engineering • Energy Systems Planning • Renewable Energy • Nuclear Energy Engineering • Power Engineering • Power Generation

Food Science / • Brewing • Dairy Farming • Food Chemistry • Food Technology • Food Quality and Safety • Nutritional Science • Oecotrophology • Winery

Geoscience / • Earth Sciences • Economic Geography

- \bullet Geochemistry \bullet Geodesy and Cartography \bullet Geoecology
- Geography Geology Geomatics Geophysics
- Geotechnology GIS Marine Geology Metallurgy
- Mineralogy Mining Oceanography Seismology • Topology

Industrial engineering / • Industrial Design • Industrial Economics • Innovation Strategy • Process Engineering • Product Development • Waste Water Management

IT / • Automation • Artificial Intelligence • Bioinformatics

• Business Informatics • Business Intelligence

Communications Technology - Computer Engineering
 Computer Science - Database Administration - Digital
 Media - Industrial Logistics - Informatics - Information

Systems • Information Technology • Networks • Robotics • Simulation • Software Development • Software Engineering • System Administration • System Engineering

System Development - Telecommunications - Testing
 Web Design - Web Development

Mathematics / • Applied Mathematics • Applied Statistics Calculus • Discrete Mathematics • Financial Mathematics Geometry • Optimization • Statistics

Material Science / - Material Technology - Metallurgy - Mineral Processing - Nanomaterials - Nanotechnology Polymer Engineering - Process Engineering - Structural Engineering - Textile Technology - Wood and Paper Engineering

Mechanical Engineering / • Automation • Automotive Engineering • Biomechanics • Hydraulics • Industrial Design • Machine Technology • Marine and Offshore Engineering • Mechatronics • Mineral Processing • Mining

- Naval Engineering Shipbuilding Petroleum Engineering
- Process Engineering Product Design Shipbuilding
- Wood and Paper Engineering

Media and Marketing / • Media Technology • Digital Media Marketing • Social Media

Physics / • Astrophysics • Biophysics • Computational Physics Cybernetics • Fluid Mechanics • Geophysics • Hydraulics

- Medical Physics Nanoelectronics Nanomaterials Optics
 Optical Physics Nanoelectronics Nanomaterials Optics
- Quantum Mechanics Statistical Physics Thermodynamics

Veterinary Sciences / • Bioveterinary Science • Veterinary Medicine • Veterinary Science



Much has been made of the need for students to gain relevant work experience before they graduate. IAESTE not only provides internship experience but also the invaluable experience of working abroad.

Work experience gained abroad enhances your independence and flexibility, communication and foreign language skills, and contributes to your personal growth and academic development.

How to Apply for the 2017 Summer Exchange...

TIMELINE

November 30, 2016

Deadline for Application to include:

- On-line application www.cut.ac.cy/iaeste
- Email iaeste@cut.ac.cy:
 Curriculum vitae
 Academic Transcripts
 Academic Reference

Late applications may be accepted until nominations are fulfilled, although priority will be given to those who applied by the above deadline.

February 2017

List of available jobs emailed to applicants.

March 2017

Nominations by IAESTE Cyprus based on application, curriculum vitae and academic references. If nominated, a fee of 100 Euro is due.

May 2017

If the employer abroad accepts the nomination, travel and insurance must be arranged by the nominee. Housing will be arranged by the host IAESTE office and if necessary, assistance with visa will be provided.

June 2017

The start of a memorable summer abroad.

Learn more about IAESTE by attending an **Info Day Event**:

Date	University	Location	Time
9 November	UCLan Cyprus	Pyla	11am - 12pm
16 November	Frederick University	Limassol	12pm - 1pm
17 November	University of Nicosia	Nicosia	12pm - 1pm
23 November	Frederick University	Nicosia	12pm - 1pm
	University of Cyprus	Nicosia	3:30pm - 4:30pm
25 November	Cyprus University of Technology	Limassol	10am - 11am
	Neapolis University	Paphos	1:30pm - 2:30pm
28 November	European University	Nicosia	12pm - 1pm

How do I apply?

You must apply through the IAESTE Cyprus website at www.cut.ac.cy/ iaeste . You will only be able to apply for specific traineeships that IAESTE Cyprus has available. Generally, you will not be able to specify your preferred destination or Employer.

Am I Eligible?

To qualify for an IAESTE placement you must be over the age of 19 and a registered science, engineering, technology or applied arts undergraduate student in the second year of study or above. Applications are accepted from students in their final year of study but not from recent graduates.

What is the length of training?

Generally, trainings last between 6 to 12 weeks, with the majority of placements taking place between June to September.

Where can I go?

Generally you can go to any country where IAESTE is represented. Please note that you will only be able to apply for specific traineeships that IAESTE Cyprus has available and will generally not be able to specify your preferred destination or Employer.

What will I be paid?

IAESTE trainees generally receive a cost of living allowance that will at least cover food, accommodation and travel to and from work. The exact amount is determined by the cost of living in the country and the Employer.

What are the costs?

If you are nominated for a post, a fee of 100 Euro will be due. In addition, you will have to pay for your own travel costs to/from your receiving country and for personal insurance for the duration of the traineeship.

What support will I receive if I am successful in gaining a traineeship?

IAESTE handles all the communications with the Employer through liaison with the receiving IAESTE country. The receiving IAESTE country will issue the necessary documents for you to obtain a work permit or visa if either is required. They will also arrange accommodation and in most cases, a reception program.



2016 Employers



Ayios Athanasios Municipality



Cynthiana Beach Hotel



Cyprus relecommunication Authority



Central Bank of Cyprus



Hellenic Copper Mines



Intership Navigation



Republic of Cyprus – Ministry of Transport, Communication & Works



Municipality of Larnaca



Water Board of Nicosia



Cyprus Ports Authority



Sewerage Board Limassol Amathus



Sewerage Board of Nicosia



Vassiliko Cement



Water Board of Lemesos

A Heartfelt Thank You, to our Board Members, Employers and Volunteers

Thank you to our **Board Members** who established IAESTE Cyprus as a non-profit entity in 2014. The Board includes the 8 universities, semi-governmental and governmental organizations, private companies, unions and honorary members.

Thank you to the **Employers** who opened their doors to the program and hosted the incoming trainees while providing the opportunity for local students to train abroad.

Thank you to our **Volunteer Team** for their dedication and commitment, and who demonstrated what the legendary Cypriot hospitality is all about.

Board Members

Cyprus University of Technology European University Frederick University

Friends of TEPAK

Hellenic Copper Mines Ltd

Limassol Chamber of Commerce & Industry

Limassol Co-operative Savings Bank

Medochemie

Neapolis University

Open University

Pancyprian Federation of Student Unions

Remedica Ltd

Sewerage Board of Limassol

University of Central Lancashire Cyprus

University of Cyprus

University of Nicosia

Water Board of Lemesos

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2016 Volunteers

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Panagiotis Apostoli

Ifigenia Aslanidou

Costas Christophi

Antonis Demetriou

Harry Georgiou

Nikos Georgiou

Olivia Georgiou Christiana Kaminaridou

Panikos Konstantinou

Daniel Kotranov

Giannis Koureas

Panagiotis Lagou

Gienia Minko

Andreas Pallis

Alex Papadopoulos

Pavlos Pavlou

Dimitra Petrou

Ewa Skoczylas

Marios Stavrides

Antigoni Tsiarta

Aleksanda Wierzejska

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Cyprus University of Technology



European Unicersity Cyprus Frederick University



Friends of Tepak



Hellenic Copper Mines



Limassol Chamber of Commerce & Industry



Limassol Co-operative Savings Society



Medochemie



Neapolis University



Open University of Cyprus



Pancyprian Federation of Student Unions



Remedica



Sewerage Board Limassol Amathus



University of Central Lancashire



University of Cyprus



University of Nicosia



Water Board of Lemesos

Make a difference, Volunteer

We make a living by **WHAT WE DO**but we make a life by **WHAT WE GIVE**

- Winston Churchill

Although most students are very excited about the opportunities the IAESTE program provides, moving abroad is a huge transition. While adjusting to a new culture can be exhilarating, rewarding, and intellectually stimulating, it can become quite stressful and at times, frustrating. Fortunately, our IAESTE Cyprus Volunteer Team is well equipped to handle such cases by offering what the Cypriots are well known for - legendary Cypriot hospitality coupled with friendships that can last a lifetime.

The IAESTE Cyprus Volunteer Team is comprised of a group of dedicated individuals who help the incoming trainees adjust to a new country in an effort to improve cross cultural understanding.

Volunteers of IAESTE:

- · greet incoming students
- · help trainees adjust to living and working abroad
- help trainees understand the language, tradition, and culture of Cyprus
- participate in IAESTE events and excursions, and community functions
- organize and participate in volunteer events and excursions

Benefits of volunteering include:

- improving cross-cultural understanding a must in today's global marketplace
- enhancing management, organization and leadership skills
- having networking opportunities with IAESTE alumni and friends from around the world
- filling the summer with exciting international events
- accessing a network of technical students and professionals, your future colleagues
- making new friends

We are always searching for new volunteers to join our team. These are positions that require commitment and vision. In return, you have the satisfaction of knowing that your contribution makes a significant difference.

CONTACT INFORMATION



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IAESTE CYPRUS

is administered by the CYPRUS UNIVERSITY OF TECHNOLOGY



The IAESTE CYPRUS Board

thanks the

Limassol Co-Operative Savings Society

for their sponsorship and unwavering support



LIMASSOL CO-OPERATIVE SAVINGS SOCIETY

www.stl.com.cy

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