

Evangelos Kaimakamis MD, MSc

Greek doctor among the 45 candidates for the European Space Research Organization

The Greek doctor was only a breath away from the top 6. There were 8.500 candidates in total (159 greeks and only 21 women)

His name is Angelo Kaimakamis. He is a medical doctor from Greece, currently training as a pulmonary doctor in "G. Papanikolaou" General Hospital of Thessaloniki. He has graduated from the Medical School of the Aristotle University of Thessaloniki, Greece and has also completed his Master in Medical Research Technology & Methodology at the same University. He is a member of the Greek Aerospace Medical Association and Space Research since 1997.

His hobbies include poetry, flying with light aircraft, sailing, diving, practical shooting, skiing, singing and going out with friends. He loves taking risks and this a very important criteria for his selection.

He enjoyed the process of being a candidate because of the special experience he gained; the thorough tests (IQ, memory, attention, psychology) all under a lot of pressure and difficult conditions.

Professor in Astronomy Nikolaos Spyrou underlined the importance of the distinction of a Greek doctor, especially when bearing in mind the amount of population of the other countries and the percentage of the candidates. Greece has lots of potential and this gives the opportunity to young scientists for further research on technology and education.

Biography

Marital status: Married to Helen Bantavi, father of a son
 § Nationality: Greek



Enjoying some coffee by the coast of my home city

§ Date of Birth: 27/04/1974
 § Place of Birth: Larissa, Greece

Citizenship

Greek - Member of the EU

Education

1993: Graduation from my country's high school with the grade: excellent.

1994 - 2001: Medicine School, Aristotle University of Thessaloniki, GREECE.

2001: Graduation from Medical School (MD degree) with the grade: very well.

2001-2003: Postgraduate studies Program of Medicine (Master's Degree) by the Medical School, Aristotle University of Thessaloniki. Program's main topics: Research methodology and implementation of new technologies in the medical profession. Graduation with grade: very well.

2005: PhD Candidate in Aristotle University of Thessaloniki, Greece with main topic of research: Non linear analysis of respiration in Sleep Apnea Syndromes.

Languages

1. Greek-native
 2. English fluently:

ment, Orthopaedics, Urology, Pathology, Psychiatry, Oncology, gastroenterology and medical students meetings

· 10-12 October 1997, Thessaloniki, Greece: Member of the organising committee of the first meeting of the Greek Aerospace Medical Association, with international participation.

· 20-26 May 2000, Santorini, Greece: Attendance of the 13th Congress of the International Academy of Astronautics.

· 24-26 May 2001, Halkidiki, Greece: 6th International Symposium On Health Information



Preparing for another flight from thessaloniki aeroclub

· Proficiency Certificate in English, University of Michigan
 · Proficiency Certificate in English, University of Cambridge



After a diving in maldives

Conference Participation

· Attendance of various conferences held in Greece, concerning a number of medical fields, like: Pulmonary Medicine, Microbiology-AIDS treat-

ference. The project included evaluation of 16 volunteers' cognitive performance with a special flight simulator.

· October 2001: Deep Venous Thrombosis after Air Travel - a Review of the Modern Views about the Subject.

· November 2003: Study of the respiratory rhythm with the complexity theory (Master Thesis).

· February 2005: Commencing of my PhD Thesis with main topic of research: Non linear analysis of the respiratory signal in Sleep Apnea Syndromes. Attainment of a scholarship from the Greek State Scholarships Foundation for the completion of this project.

September 2008: Selected in the third stage of the European Space Agency Astronaut Selection Process, in which 192 out of the initial 8600 participants proceeded.

Interests and activities - Hobbies

· I am fond of general aviation and I am a member of Thessaloniki Aeroclub. I have accumulated a flight experience of 140 hours.

· I am also keen on music composition and performance and I am a member of a local music band.

· I have had the offshore sailing certificate since December 2003 as well as the PADI diving certificate since 2008.

· I write poems and my first poems collection titled: "Elements Collection from a Spring" (Blurb Editions) has already been published.

· Finally, I am interested in Space flights and technology, as well as human physiology and effects of long-term flights on the human body.

Work experience

· 1995 - 2001: English language teacher for adults

· 2001 - 2003: Serving as a General Doctor in Archangelos of Pella, Greece.

· Summer 2003: Doctor at a children's camp in southern Greece

· 2004: Served as a Military Doctor during my compulsory 9-month service period for the Greek Army in various military units.

· 2005: Doctor at the Kaimaktsalan Ski Resort in northern Greece.

2006-today: Resident Doctor in Respiratory Medicine in the 1st Pulmonary Department of "G. Papanikolaou" General Hospital of Thessaloniki, Greece.

Management Research.

· 4-6 October 2001, Athens, Greece: Attendance of a Panhellenic conference of Air and Space Medicine and presentation of my paper: Deep Venous Thrombosis after Air Travel - a Review of the Modern Views about the Subject.

· 2-5 December 2004, Patra, Greece: 13th Panhellenic Conference of Pulmonary Medicine.

· 10-13 April 2005, Thessaloniki, Greece: 3rd Scientific conference of Medical School, Aristotle University of Thessaloniki. Presentation of my paper: Study of normal human respiration with the complexity theory.

Scientific projects -

Awards received

· Numerous projects, including reviews on hypertension and treatment, Deep Venous Thrombosis and Myelofibrosis.

· May 1999: AMSRO (Aerospace Medical Students &

Residents Association) Scientific Paper Award for my project: Dose Dependent Effects of Caffeine on Cognitive performance, Cardiopulmonary System and Catecholamines, presented in the annual ASMA (Aerospace Medical Association) con-

