

Dr. A.S. Drigas (Eng & Psych) is a Director of Research at IIT-NCSR Demokritos.

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M.Sc. Electrical Engineering in Info & Comms Technologies

Diploma in Psychology

PhD in Cognitive Science (Memory & Resource Management in Computer Networks)



Coordinator & founder of Net Media Lab & Brain-Mind R&D since 1996.

Vice president of Inter-institutional Postgraduate Program organized by the Department of Greek Philology of the Democritus University of Thrace and the Institute of Informatics & Telecommunications (I.I.&T.) of the National Centre for Scientific Research "Demokritos", which is held in NCSR "D"

Emphasis of my activities is focused HR development into directions of e-skills and mental skills as well as on inclusion of disadvantaged groups Students with disabilities and learning disabilities like dyslexia, ADHD, Autism etc

1990 to 1999 was Operational manager of Greek Academic network **ARIADNE**.

Coordinator of Several International & National Projects, in the **fields of ICTs – Telecoms, e-services (e-learning, e-psychology, e-government, e-inclusion, e-culture, e-business etc).** (In Greece, UK, France, Netherlands, Denmark, Sweden, Finland, Italy, Cyprus, Romania, etc)

He has published more than **350 (200 Journals)** articles in ICTs, Inclusion and Cognition, **8 books, 25 educational CD-ROMs, & several patents.**

Since 1990's he has been member in several **International & National committees** for design and coordination Network & ICT services & activities in National and European Level and to entities such as the Hellenic Parliament, the Ministry of Development, Ministry of Education, Ministry of Health, Ministry of Transport and Communications, Information Society, General Secretariat for Research and Technology, General Secretariat for Youth, General Secretariat for Communications, General Secretariat for Civil Protection, General Secretariat for Public Works, etc.

(Top National Committee for **3rd EU Framework Program**, National **Council for Informatics**, National Committee for **Electronic Commerce**, National Committee for **e-business**, National Committee for **2000 virus-problem**, National Committee for **Network Infrastructures**, National Committee for **Civil Protection, RARE & COSINE EU committees for EU Networks, EU& National committees for projects evaluation etc)**

Member in organizing committees of international **conferences & journals for ICTs in Education & Inclusion**

He has received several distinctions & awards for his work (articles, projects, patents).

(National Innovation **Award for quantum cryptography** patent 2004, European **distinction 2002 for SolWin Project** (Solar & Wind), European **distinction 2007 for Dedalos Project** (for people with hearing disabilities), **NASA selection of 2 articles 2006**, The National Council on Disability of USA included article in 2006 **Report to USA President** (Empowerment for Americans with Disabilities), article in a policy report by the Australian Government, article in a study about e-government in India, European e-learning distinction in 2010, one article in an essay of USA ACADEMY of EDUCATION 2013, article in a study of UK Essays for E-Government, 2014.

More than **140 newspaper articles**, more than **60 TV presentations**, for Science Dissemination & Awareness.

He has coordinated more than 50 Projects Internationally & Nationally

ICT Projects to Support the Hellenic **Civilization** like **Satellite Network** for Hellenic **Civilization**.

E-Government Infrastructure for common citizens & disabled people in various organizations.

Projects with **IVR, voice & videoconference technologies**

Projects with **AI and neural network** development (for **unemployed, students, instructors, etc)**

Several projects to support **e-learning, e-business, self-improvement for deaf people**

Project to support navigation on the Internet for people with **sight disabilities**

Open Distance Interactive Systems for Educational Applications (ODISSEAS) for **SMEs**

E-Science Project with WI FI support for NCSR Demokritos

Several Projects to E-learning Scientists & Technicians in **Renewal Energy Resources**

ICT Projects to Support Teachers-Students & **innovative learning Processes in Education**

E-Psychology projects to support various communities.

Several national and **international studies** for **e-business, e-commerce, public e-procurement, telecommunications, information society indexes** etc.

See Net Media Lab activities here: <http://imm.iit.demokritos.gr/>

See all the distinctions here: <http://imm.iit.demokritos.gr/distinctions/>

See hear all the publications: https://www.researchgate.net/profile/Athanasios_Drigas