europass Curriculum Vitae

PERSONAL INFORMATION

Panagiotis Karagiannopoulos

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WORK EXPERIENCE

10/2019-today — Teaching Research Staff and Lecturer

UNIVERSITY OF WESTATTICA, SCHOOL OF ENGINEERING, DEPARTMENT OF ELECTRICALAND ELECTRONICS ENGINEERING 250, P. Ralli str, Egaleo, 12244, Hellas

- Known object: «High Voltage and Power Electronics in Industrial applications»

04/2018-07/2019 — Academic Scholar

UNIVERSITY OF WEST ATTICA, SCHOOL OF ENGINEERING, DEPARTMENT OF ELECTRICALAND ELECTRONICS ENGINEERING 250, P. Ralli str, Egaleo, 12244, Hellas

10/2006-04/2018 — Academic – Free lancer – Lab assistant

PIRAEUS UNIVERSITY OFAPPLIED SCIENCES, SCHOOL OF ENGINEERING, DEPARTMENT OF ELECTRICAL ENGINEERING and TECHNOLOGICAL EDUCATIONAL INSTITUTE (TEI) OF PIRAEUS, SCHOOL OF ENGINEERING, ELECTROLOGY DEPARTMENT

250, P. Ralli str, Egaleo, 12244, Hellas

09/2006-03/2018 — Electrical Engineer

Private business with object Industrial and Domestic applications.

EDUCATION AND TRAINING

2010 — M.Sc. in “E-Learning”, - Digital Systems

University of Piraeus

2006 — Electrical Engineer

Private business with object Industrial and Domestic applications.

PERSONAL SKILLS

Mother tongue: Greek

Other language: English

ACADEMIC EXPIERIENCE

2018-today

Obsolescence in electrical appliances
Eco-design
World Energy Consumption
Waste management
Energy efficiency
Industrial applications
Technology of Measurements
Electrical Circuits
Electric Measurements

University of West Attica, Greece

- **Publications:**

1. C.S. Psomopoulos, D. Diamadopoulos, T. Gontias, C. Karras, E. Papastylianou, P. Karagiannopoulos: Experimental Investigation of the Fusion Process in Thin Wire Elements under High Current Densities, International Conference on Power and Energy Systems (EuroPES 2006), Rhodes, Greece, June 26-29, 2006, p.p. 80-85.
2. C.S. Psomopoulos, D. Diamadopoulos, C. Karras, P. Karagiannopoulos, E. Tsivlikas: Experimental Investigation of the Fusion in Cylindrical Exploding Wires using High Current Densities with Industrial Frequency, 8th International Conference on Electric Fuses and their Applications (8th ICEFA), Clermont-Ferrand, France, September 10-12, 2007, p.p. 17-22
3. C.S. Psomopoulos, Y. Karras, P. Karagiannopoulos, C. Karras, D. Diamadopoulos: Recycling potential for the low voltage high breaking capacity fuse links used by P.P.C. of Greece, Proc. of the 2nd Int. CEMEPE & SECOTOX Conf., Mykonos, Greece, June 21-26, 2009, Vol. II, p.p. 891-896.
4. Psomopoulos, C.S.; Barkas, D.A.; Kaminaris, S.D.; Ioannidis, G.C.; Karagiannopoulos, P. Recycling potential for low voltage and high voltage high rupturing capacity fuse links. *Waste Manag.* **2017**, *70*, 204–211, doi:10.1016/j.wasman.2017.09.018.