

Dinopoulou D. Vaya

Short Curriculum Vitae

EDUCATION

- 1999: Doctor of Philosophy. PhD thesis: “Asymptotically optimal maintenance of systems and optimal control of multiserver queues”, Department of Production Engineering and Management, Technical University of Crete.
- 1994: M.Sc. degree, Department of Production Engineering and Management, Technical University of Crete.
- 1992: Department of Production Engineering and Management, Technical University of Crete.

RESEARCH INTERESTS

Operation Research, Dynamic Programming, Reliability Systems, Queuing theory, Optimization and automatic control theories and their application to traffic and transportation systems, Computer Integrated Manufacturing.

PROFESSIONAL POSITIONS

- 2019 – to date: University of Western Macedonia, Dept. of Product and Systems Design Engineering, Professor.
- 2014 – 2019: T.E.I. of Western Macedonia, Dept of Mechanical Engineering and Industrial Design, Professor.
- 2010 – 2014: T.E.I. of Western Macedonia, Dept of Industrial Design Engineering, Associate Professor.
- 2003 – 2010: T.E.I. of West Macedonia, Department of Industrial Design Engineering, Assistant Professor.
- 2001 – 2002: University of Crete, Department of Applied Mathematics, Adjunct Lecturer.
- 1999 – 2003: Technical University of Crete, Sciences Department, Adjunct Lecturer.
- 1997 – 2003: Technical University of Crete, Department of Production Engineering and Management, Dynamic Systems and Simulation Laboratory, Research Associate.
- 1993–2003: T.E.I. of Crete, Department of Electronics, Adjunct Lecturer.

RESEARCH PROGRAMME

Participation in 18 Research Projects and 7 other project with TEI of West Macedonia, Technical University of Crete, University of Athens, University of West Macedonia

PUBLICATIONS

2 books, 16 International Journal Papers, 24 International Conference Papers, 13 National Conference Papers, 19 Research and Development Reports, 14 Other Publications and 6 Industrial design

Citations over 1500

11 Course Notes

Reviewing for Journals and Conferences

MEMBERSHIPS

- Technical Chamber of Greece (TEE) (since 1993)
- Hellenic Operational Research Society (EEEE) (since 2000)
- Record educator Σ.Ε.Κ. of Ε.ΚΕ.ΠΙΣ. (since 2002).
- Record educator National Center of Public Government (ΕΚΔΔΑ) (since 2008).