Curriculum Vitae

Avrilia Konguetsof
CV - A. Konguetsof(Short)

PERSONAL DETAILS

Academic rank: Lecturer, Department of Civil Engineering, Polytechnic School, Democritus University of Thrace

E-mail: aurka0@yahoo.com

DEGREES

1993-1998 Degree in Mathematics, Department of Mathematics, School of Natural Sciences, University of Patras

1998-2002 PhD in Numerical Analysis, Department of Civil Engineering, School of Engineering, Democritus University of Thrace

TEACHING EXPERIENCE 2001-2014

COURSES


ACADEMIC INSTITUTES

- Democritus University of Thrace(Department of Civil Engineering, Department of Production and Management, Department of Environmental Engineering)

- Technological Institute of Kavala(Department of Mechanical Engineering & Department of Industrial Informatics, School of Technological Applications)

- Institute of Professional Instruction, Xanthi.
CV - A. Konguetsof(Short)

RESEARCH PAPERS

DOCTORAL DISSERTATION

PAPERS IN SCIENTIFIC JOURNALS


INTERNATIONAL CONFERENCES


MEMBER OF ORGANISING COMMITTEES

Member of the Organising Committee (Local Advisory and Organising Committee) at the conference “International Conference on Computational and Mathematical Methods in Science and Engineering (CMMSE 2002)”, which took place at the city of Alicante, Spain, September 20-25, 2002.

PARTICIPATION IN RESEARCH PROGRAMS

1. Research Program Title: “Development and analysis of methods or families of methods for the numerical solution of differential equation with periodic or oscillating solution”, Democritus University of Thrace, 01/07/1999 - 31/12/1999.


REVIEWER FOR SCIENTIFIC JOURNALS & INTERNATIONAL CONFERENCES

SCIENTIFIC JOURNALS:
- Mathematical and Computer Modelling(MCM-Elsevier-SCI)
- Journal of Mathematical Chemistry(JMC-Springer-SCI)
- Applied Mathematics and Computation(AMC-Elsevier-SCI)
- Mediterranean Journal of Mathematics(MJM-Springer-SCI)
- Journal of Computational Methods in Sciences and Engineering(JCMSE-IOS Press-ESCMSE)

INTERNATIONAL CONFERENCES:

SOFTWARE & PROGRAMMING LANGUAGES USED

Fortran, C, Matlab, Maple, Mathematica, LaTeX

LANGUAGES

Greek(mother tongue), English, French, Spanish