

Curriculum Vitae

1. PERSONAL DETAILS

FAMILY NAME : Kokkoris
FIRST NAME : Michael
PLACE OF BIRTH : Athens
DATE OF BIRTH : 7 August 1968
FAMILY STATUS : Married, one child
WORK ADDRESS : National Technical University of Athens (N.T.U.A.), School of Applied Mathematics and Physical Sciences, Department of Physics, Zografou Campus 157 80, Athens, Greece, phone: +30- 210-7723049, fax : +30-210-7723025 e-mail: kokkoris@central.ntua.gr
HOME ADDRESS : 86 Irodotou st., Aghios Neilos, Kallipoli 185 38, Piraeus, phone: +30-210-4288217, mobile: 6944-855613
CURRENT POSITION : Professor of N.T.U.A., since March 2019 (ΦΕΚ Γ317, 8/3/2019)



2. EDUCATION

- 2.1** Ph. D. in Nuclear Physics, Department of Physics, National Technical University of Athens – 22/12/1998. Title: “Study of Channeling Phenomena in the Backscattering Geometry”.
- 2.2** D.E.A. (with distinction), Department of Physics, Cyclotron Laboratory, Catholic University of Louvain at Louvain-la-Neuve, Belgium – June 1994. Title: “Contributions in the Improvement of Beta Polarisation of Polarised Nuclei of ^{107}In ”.
- 2.3** M. Sc., Department of Physics, Texas A&M University, USA – May 1993. Title: “The dE/dx Method and its Implementation on the Search for the Λ_b baryon”.
- 2.4** Ptychio, Department of Physics, University of Athens, 1986 -1991. Title: “An Alternative Fine Grain Technique for Measuring the Natural Dose in Thermoluminescence Dating”.

3. SCHOLARSHIPS – AWARDS

Numerous scholarships and awards (e.g. National Scholarship Foundation (IKY), Ministry of Education, Texas A&M University, USA, Catholic University of Louvain at Louvain-la-Neuve, Belgium, since 1986).

4. PERSONAL ACHIEVEMENTS

Principal coordinator in 6 EU and nationally funded research projects, IAEA consultant (since 2009), Director of the Physics Department (2014–2016), Co-organizer of the ECAART-10 Conference (2010) – Member of its International Advisory Committee, Member of the local organizing committee of several Greek and International Conferences and Workshops.

5. TEACHING EXPERIENCE

Professor, Department of Physics, N.T.U.A. (5/2003–today), supervisor in 27 Diploma thesis, 14 M.Sc., supervisor in 6 Ph.D. theses - 3 of which are ongoing - and advisory committee member for 10 Ph. D. candidates).

6. OTHER DETAILS

Fluent in English, French, German, Experienced in most operating systems, computer types and networks, computer programming, Monte-Carlo packages (GEANT4, FLUKA, MCNP/MCNPX).

7. PUBLICATIONS

> ~250 publications (~70 of which are collaboration papers) in refereed journals and international, peer reviewed conference proceedings (Google Scholar) in the fields of applied and basic nuclear physics, citations: > 3350, current h-index: 29, > 50 contributions in conference proceedings (including national conferences, AIP conference proceedings and IEEE records).

8. PRINCIPAL SCIENTIFIC ACTIVITIES

Applications of Nuclear Physics (ion beam analysis, nuclear spectroscopy), Nuclear Reactions, Neutron Physics