

Dr. Efthymios Karabetos is an Electrical Engineer, M.Sc. and he also holds a M.Sc. title in Quality Management and Technology and a Ph.D. in Biomedical Engineering. From 2/2000 – 9/2022, he was Head of the Non Ionizing Radiation Office of the Greek Atomic Energy Commission (EEAE) and from 9/2022 he is Director of the Directorate of Training, Regulatory Policy, Infrastructure and Research of EEAE. EEAE is the national regulatory authority, competent for the control, regulation and supervision in the fields of nuclear technology, radiological and nuclear safety and radiation protection. He is a member of the International Advisory Committee of the International EMF Project of the World Health Organization (WHO) and a member of the IEEE International Committee on Electromagnetic Safety (ICES). He is also a member of the core group formed by WHO for the development of the Non-Ionizing Radiation Basic Safety Standards. In 2011, he became a member of the European Commission's DG SANCO expert group of stakeholders on electromagnetic fields. He also acts as national delegate to IEC, CENELEC, IMEKO and European Commission's meetings and activities and participates in several national and european expert groups and committees concerning electromagnetic safety, metrology, radiation policies and electrotechnical standardization. He is a member of the permanent committee of Quality infrastructure topics of the Technical Chamber of Greece. He is also a member of the scientific committee of HellasLab (Association of Greek Laboratories). His expertise and his research interests include electromagnetic fields measurements, interlaboratory comparison programmes, bioelectromagnetics and biomedical engineering. He has authored or coauthored more than 80 papers in scientific journals and conferences proceedings. He is a Senior member of IEEE, member of the Bioelectromagnetics Society, and member of the Technical Chamber of Greece. Dr. E. Karabetos is appointed as Quality Assurance Leader of the integrated management system of EEAE. Dr. E. Karabetos is also an assessor of the Hellenic Accreditation Council.

Papers: 27, Citations: 113, h-index: 7 (Scopus)

Papers: 56, Citations: 215, h-index: 7 (Google scholar).