

Kyriakos Efstathiou

ERA Chair Mnemosyne

Education

- PhD in Mechanical Engineering, School of Mechanical Engineering, Aristotle University Thessaloniki, Greece
- Dipl. - Eng. in Mechanical Engineering Department of Mechanical Engineering, University of Stuttgart, Germany

Present Position

- ERA Chair on Digital Cultural Heritage of the Digital Heritage Lab at CUT

Experiences

- Professor, in School of Mechanical Engineering, Aristotle University Thessaloniki, Greece
- Director of the Design and Construction Department of the School of Mechanical Engineering, Aristotle University Thessaloniki, Greece
- Director of the Laboratory for Machine Tools and Manufacturing Engineering, of the School of Mechanical Engineering, Aristotle University Thessaloniki, Greece
- Leader of the Aristotle University research team, which investigate the Antikythera Mechanism
- Participation as Chairman or member in fourteen (14) International Conferences Organising Committees
- Participation as Chairman or member in fifteen (15) Organising Committees of International Scientific and Research Meetings
- Co-Ordinator in five (5) and member of the research group in nineteen (19) Financed Research Projects
- Supervisor in two (2) PhD thesis and member of three-member supervision boards in twenty (20) PhD theses
- Participated in the seven-member examination committees of fifteen (15) PhD theses.
- Supervisor in more than seventy (70) Master theses
- Member of the Mechanical Engineering School committees for the evaluation of Teaching and Research Personnel for the rank of Lecturer, Assistant Professor, Associate Professor and Professor (1996-present).
- Member of the international scientific association Balkan Tribological Association.
- Member of the Greek Permanent Commission for the History of Mechanism and Machine Science of the IFToMM (International Federation for the Promotion of Mechanism and Machine Science)
- Representative of Greece and National Projects Coordinator in FACTORY (2001 - 2010). FACTORY belongs to the European initiative EUREKA with activities in the areas of production and manufacturing of innovative products. FACTORY determines the research policies of the above activities and coordinates the corresponding projects
- Editor of the proceedings of the 6th international conference on Manufacturing Engineering
- Member of the Committee of the Aristotle University of Thessaloniki for the following projects: Construction of a building complex of the School of Fine Arts and Construction of a complex of building facilities and football and tennis courts of the Department of Physical Education and Sports (1999-2000)

- Member of the Committee for the evaluation of the design for new buildings of the Aristoteles University Thessaloniki (1996- 1999).
- Member of the permanent committee for the infrastructure and buildings of the Polytechnic Faculty of the Aristoteles University Thessaloniki (1996-present).
- Coordinator of the technical workshop of the Polytechnic Faculty of the Aristotle University of Thessaloniki. (2005 - 2010)
- Member of the Committee for Preparation and Maturity of the Creation of a new Observatory for the Aristotle University of Thessaloniki.
- In charge of the computer algorithm for the allocation of the Mechanical Engineer School budget (1983-1988).
- Responsible for the maintenance of lecture rooms (1996- 1999)
- In charge for the security and infrastructure of the Mechanical Engineering School (1996 - 2004)
- Member of the Committees for the acceptance of fixed and portable equipment for the Polytechnic Faculty and the Mechanical Engineering School of the Aristoteles University Thessaloniki (1996-presen).

Invited talks

- Invited to give scientific lectures from a number of Universities and institutions as: University Esslingen Germany, University of Cyprus, Cyprus University of Technology, Cyprus Parliament
- Invited to give the opening lecture in key conferences in the areas of: Mechanical Engineering, Archaeology, Medicine.