

Biographical Note



Manuel Matos



Manuel Matos (PhD in Chemical Engineering)

Is Coordinating Professor at ISEL - Lisbon Higher Institute of Engineering. In ISEL teaches Metrology, Medical Equipment Management, Chemometrics, Nanotechnology, Natural and Technological Risk Analysis and Programming. In this polytechnic school he has implemented in 1999 the Office of Evaluation and Quality, one of the first offices in Portugal dedicated to the implementation of quality in higher education. Since then, he maintains a link with Pedagogy and Quality Assurance in Education as an auditor and consultant for various institutions. Also works in the Quality and Environment area where he also develops consultancy and new product development activities. Is an expert EQAVET, European Framework for Quality Assurance in Vocational Education.

Manuel is the author of about 60 scientific papers, has presented about 120 communications, mentored about 40 students in their Master Theses and 4 PhD students. He has participated in the organization of about 15 international conferences in Portugal. Was part of the committees that organized the EuraChem meetings in Portugal and is one of the founders of the Portuguese-Brazilian Forum of Metrology, FORMEQ (International Forum for Metrology and Examinology in Chemistry).

Actually is part of the Coordination teams of the Graduation and Master Courses in Biomedical Engineering and of the Master on Analysis and Control of Environmental Risk for Health.

Manuel Matos is a member of the Order of Portuguese Engineers, of the Portuguese Chemical Society, of the Portuguese Environment Association, of the Portuguese Quality Association and of the IEEE (tutor of the ISEL Student Branch).

Manuel was Vice President of ISEL in two terms for the Academic and Financial areas. Nowadays Manuel coordinates the Office of Evaluation and Quality Assurance of ISEL Lisboa, a Polytechnic Institute of Lisbon. He is a researcher at IT (Telecommunications Institute) where he develops research in the field of medical devices.

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