



UNIVERSITÀ CAMPUS BIO-MEDICO DI ROMA ENGINEERING DEPARTMENT

Research Unit of Intelligent Technologies for Health and Wellbeing: Sustainable Design, Management and Evaluation

The Department of Biomedical Engineering at EPAC: A Regional Center for Training, Research and Innovation in Health Technologies

Prof. Daton Medenou, Ph.D.

University of Abomey-Calavi (UAC), Benin



Biography:

Prof. Daton Medenou earned his PhD (1991) from the Technical University of Sofia, Bulgaria. He is a full professor of Biomedical Engineering at the Université d'Abomey-Calavi (Benin) and founder of the Department of Biomedical Engineering at EPAC. He leads the Biomedical Engineering Research Unit (GBM-IT), focusing on medical instrumentation, hospital equipment maintenance, signal processing, and complex system modeling.

With over 25 years of teaching, research, and leadership experience, Prof. Medenou has held several key national positions, including Assistant to the Minister and Secretary-General of the Ministry of Higher Education and Scientific Research. He has authored more than 60 publications, supervised numerous PhD theses, and actively fosters international collaborations with institutions in Europe, Africa, and North America. His work aims to ensure optimal and safe use of medical technologies in hospitals while advancing biomedical engineering education in Benin and the subregion.

16th October 2025, 16:30 – 17:15

Sala Conferenze PRABB

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