

## **Giovanni DIMAURO – Biosketch**



**Giovanni Dimauro, Professor of Computer Programming, University of Bari “Aldo Moro”**

**Education** - Degree in Computer Science

**Current position** - Associate Professor of Computer Programming and Multimedia Systems at the Department of Computer Science, University of Bari. Research and teaching activities in Computer Science curriculum. PhD committee Member in National boards (University of Bari - Polytechnic of Bari).

**Experiences** - Coordinator of the Interclass Council of Study Programs in Computer Science. Coordinator of the research area "Software Engineering for Health Care" of the laboratory Software Engineering Research LABORatory (SERLAB), Editorial Board Member in scientific Journals.

**Funds** - National (MIUR- Italian Ministry of University and Research) Funding Agencies, from University (UNIBA) Research projects (EU Horizon Seeds), from REFIN- Research for Innovation/EU and from Italian Ministry of Business and Made in Italy MISE.

**Scientific activity** - Research area in e-health, multimedia systems, medical informatics, pattern recognition and machine learning with applications in medicine, such as new technologies for the diagnosis and monitoring of anemia and Parkinson's. Coauthor of more than 200 scientific publications, holds 2 patents and has developed some software systems for medical diagnostics (h-index 22, more than 1300 citations).