



Nirvana Popescu

Professor

BIO

Nirvana Popescu has been a full professor at the University POLITEHNICA of Bucharest (UPB), Computer Science Department, since 2014. She received her Bachelor of Engineering in 1998 at UPB, Computer Science Department, followed by M.Sc. in the same department. In 2003, she became PhD in Computer Science with a thesis called “Self-organizing intelligent fuzzy systems”, at UPB. Meanwhile, she worked and studied as PhD guest student at the University of Bielefeld, Germany. At UPB, she is the leader of the Laboratory for “Reconfigurable high-confidence medical devices” and she coordinated research projects in the field of Medical Rehabilitation Robotics and Medical Wearable Sensors.

RESEARCH INTERESTS

- Neural Networks
- Intelligent Systems
- Fuzzy Logic and Control
- eHealth Systems
- Cognitive and Autonomous Robots
- Reconfigurable Computers

PROFESSIONAL

EDUCATION

PhD in Computer Science, UPB

Masters in Computer Science,
UPB

Bachelors in Computer Science,
UPB

PERSONAL

LANGUAGES

Romanian, English