



IEEE
ROMANIAN SECTION



GRIGORE T. POPA UNIVERSITY OF MEDICINE AND PHARMACY
IAȘI, ROMANIA

THE ROMANIAN SOCIETY FOR MEDICAL BIOENGINEERING
IAȘI, ROMANIA



The Scientific Committee of the IEEE International E-HEALTH AND BIOENGINEERING

has the pleasure to offer

YOUNG RESEARCHER - FIRST PRIZE to **Bogdan Mocanu, Ruxandra Țapu, Titus Zaharia** for their paper *An Outdoor Cognition System Integrated on a Regular Smartphone Device*

YOUNG RESEARCHER - SECOND PRIZE to **Zeliha Guler, A. Sezai Sarac** for their paper *BMP- immobilized PCL/PANA Nanofibers for Bone Tissue Engineering*

YOUNG RESEARCHER - THIRD PRIZE to **Siri Kallhovd, Sjur U. Gjerald, Samuel T. Wall, Jørg Saberniak, Kristina Haugaa, Mary M. Maleckar** for their paper *Localization and not Extent of Fibrofatty Infiltration is the Primary Factor Determining Conduction Disturbance in a Computational Model of Arrhythmogenic Cardiomyopathy*

YOUNG RESEARCHER - MENTION to **Mihai Gavrilescu** for his paper *Study on Determining the Big-Five Personality Traits of an Individual Based on Facial Expressions*

YOUNG RESEARCHER - MENTION to **Radu-Ion Ciucu, George-Călin Serișan, Daniel-Andrei Dragomir, Costin Cepișcă, Felix-Constantin Adochiei** for their paper *ECG Generation Methods for Testing and Maintenance of Cardiac Monitors*

YOUNG RESEARCHER – POSTER PRIZE to **Teodora - Anca Albu, Stanca - Mihaela Pleș** for their paper *Quantitative Diffusion - Weighted Imaging Apparent Diffusion Coefficient Values and Perfusion - Weighted Imaging Relative Cerebral Blood Volume in Characterization of Mixed Gliomas (Grading II/III)*

SPECIAL PRIZE OF THE FACULTY OF MEDICAL BIOENGINEERING to **Vaclav Ort, Karel Roubik** for their paper *The Effect of Dynamic Hypoinflation during High Frequency Oscillatory Ventilation in an Vitro Model of the Respiratory System*

Iași, Romania, November 19th – 21st, 2015