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**Special Session**

**Special Session on
Wearable HealthCare - WHC 2017**

21 - 23 February, 2017 - Porto, Portugal

Within the 10th International Conference on Biomedical Electronics and Devices - BIODEVICES 2017

CHAIR

Vítor Carvalho
IPCA & Algoritmi Research Centre
Portugal

Brief Bio

Vítor Carvalho received in 2008 his PhD in degree in industrial electronics, in the option of industrial informatics. He is currently working as associate professor at the Polytechnic Institute of Cávado and Ave (IPCA), Barcelos, Portugal as well as integrated researcher of the Algoritmi Research Centre at Minho University, where it is associated the Digital Games Research Centre (IPCA). He is also the Head of the Master in Electronic s and Computer Engineering and President of the Technical Scientific Council at the School of Technology (IPCA). His main fields of interest are related with data acquisition systems and serious games. He has published more than 100 papers, being also a member of the editorial board of several international conferences and journals.

SCOPE

Wearable HealthCare is part of the actual human daily life. Nowadays, we are able to find them practically everywhere, as integrated, among others, in our homes, body, mobile devices and vehicles, with the objective of improving our safety, comfort, performance and quality of life.

We invite investigators, academics and professionals to submit original research and review articles that will contribute to the dissemination of Wearable HealthCare in the Engineering domain.

TOPICS:

Potential topics include, but are not limited to smart healthcare applied to:

- Mobile healthcare;
- Home healthcare;
- Wearable healthcare;
- In-Car healthcare;
- Body sensor/area networks;
- "Intelligent" medical devices and systems;
- Ambient assistive living;
- Tele-healthcare.

IMPORTANT DATES

Paper Submission: December 14, 2016 (expired)
Authors Notification: December 23, 2016 (expired)
Camera Ready and Registration: January 5, 2017 (expired)

SPECIAL SESSION PROGRAM COMMITTEE

Filipe Chaves, IPCA, Portugal
Maria Manuela Cruz Cunha, Polytechnic Institute of Cavado and Ave, Portugal, Portugal
Celina Leão, University of Minho, Portugal
José Machado, University of Minho, Portugal
Demétrio Matos, Instituto Politécnico do Cávado e do Ave, Portugal
Paulo Moura Oliveira, Universidade de Trás os Montes e Alto Douro, Portugal
Filomena Soares, University of Minho, Portugal

(list not yet complete)

PAPER SUBMISSION

Prospective authors are invited to submit papers in any of the topics listed above. Instructions for preparing the manuscript (in Word and Latex formats) are available at: [Paper Templates](#). Please also check the [Guidelines](#). Papers must be submitted electronically via the web-based submission system using the appropriated button on this page.

PUBLICATIONS

After thorough reviewing by the special session program committee complemented by members of the main conference program



Logistics Partner:



committee, all accepted papers will be published in a special section of the conference proceedings book - under an ISBN reference and on CD-ROM support - and submitted for indexation by Thomson Reuters Conference Proceedings Citation Index (CPCI/ISI), INSPEC, DBLP, EI (Elsevier Engineering Village Index) and Scopus. SCITEPRESS is a member of CrossRef (<http://www.crossref.org/>) and every paper is given a DOI (Digital Object Identifier). All papers presented at the conference venue will be available at the SCITEPRESS Digital Library

SECRETARIAT CONTACTS

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