Call for Contributions

Inform the Chair: with the Title of your Contribution Submission URL: <u>https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=eTELEMED+2017+Special</u> Please select Track Preference as **HealTech**

Special track

HealTech: Healthcare Technology Trends

Chairs and Coordinators: Prof. Dr. José Machado, University of Minho, Portugal jmac@di.uminho.pt

Assist. Prof. Dr. Carlos Filipe da Silva Portela, University of Minho, Portugal <u>cfp@dsi.uminho.pt</u>

along with

eLmL 2017, March 19 - 23, 2017 - Nice, France The Ninth International Conference on eHealth, Telemedicine, and Social Medicine

http://www.iaria.org/conferences2017/eTELEMED17.html

Nowadays, Biomedical Engineering is a new and interesting area. New technologies person-centred (patients, nurses and physicians) are designed and developed every day. HelTech is a good forum to present and discuss new technology trends in healthcare with a huge impact to the society.

This special track is looking for new and innovative solutions in healthcare. We invite authors to submit unpublished works about

- Assisted living scenarios
- Automatic data collection and sensing
- Big data
- Business Intelligence and Data Mining
- Clinical Decision Support Systems
- Data Science
- EHR Electronic Health Records
- ePrescription
- eTherapy
- Health Care Standards
- Healthcare Information Systems Integration, Interoperability & Connectivity solutions
- Healthcare Information Systems Interoperability, Security and Efficiency
- Healthcare in-house development, off-the-shelf and open source solutions
- Intelligent Applications and Systems
- mHealth and Mobile Device Software for Healthcare
- Pervasive HealthCare
- Recommendation Systems;
- Security and privacy
- Semantic Mapping of Clinical Data
- Semantic Web

- Telemedicine
- Ubiquitous identification of persons
- Wearables and Mobile

Important Datelines

- Inform the Chair: As soon as you decided to contribute
- Submission: January 15 February 10
- Notification with comments for camera-ready: February 5 February 20
- Registration: February 20 March 1
- Camera ready: February 25 March 1

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

Paper Format

- See: http://www.iaria.org/format.html
- Before submission, please check and comply with the editorial rules: <u>http://www.iaria.org/editorialrules.html</u>

Publications

- Extended versions of selected papers will be published in IARIA Journals: http://www.iariajournals.org
- Print proceedings will be available via Curran Associates, Inc.: <u>http://www.proceedings.com/9769.html</u>
- Articles will be archived in the free access ThinkMind Digital Library: http://www.thinkmind.org

Paper Submission

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=eTELEMED+2017+Special Please select Track Preference as **HealTech**

Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.

- Registration fees are available at http://www.iaria.org/registration.html

Contact

Prof. Dr. José Machado, University of Minho, Portugal <u>jmac@di.uminho.pt</u> Assist. Prof. Dr. Carlos Filipe da Silva Portela, University of Minho, Portugal <u>cfp@dsi.uminho.pt</u> Logistics: <u>steve@iaria.org</u>