# **Call for Contributions for**

# Special Session: AuSy-4-ELiSA: Automated Systems for Equipment Lifespan Assessment

Chair and Coordinator: Assoc. Prof. Dr. Hassan Khachfe, Lebanese International University - Beirut, Lebanon <u>hassan.khachfe@liu.edu.lb</u>

along with

# GLOBAL HEALTH 2016, The Fifth International Conference on Global Health Challenges

http://www.iaria.org/conferences2016/GLOBALHEALTH16.html October 9 - 13, 2016 - Venice, Italy

Submissions to: Assoc. Prof. Dr. Hassan Khachfe, Lebanese International University - Beirut, Lebanon <u>hassan.khachfe@liu.edu.lb</u>

#### Submissions deadlines

Submission deadline: August 30 Acceptance deadline: September 10 Registration deadline: September 15 Camera-ready deadline: September 15

### **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 <u>www.iaria.org</u>] Presentations: slide only [slide-deck posted on <u>www.iaria.org</u>] Demos: two pages [posted on <u>www.iaria.org</u>]

## **Paper Format**

See: <u>http://www.iaria.org/conferences2016/CfPGLOBALHEALTH16.html</u> 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: <u>http://www.iariajournals.org</u> 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: <u>http://www.thinkmind.org</u>

## 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 <u>http://www.iaria.org/registration.html</u>

# Content

The topic suggested by the track can be discussed in term of concepts, state of the art, research, standards, implementations, running experiments, applications, and industrial case studies. Authors are invited to submit complete unpublished papers, which are not under review in any other conference or journal in the following, but not limited to, topic areas.

- Quality Assurance (QA)/Quality Control for sustainability
- Corrective and preventive medical equipment strategies
- Key Performance Indicators (KPIs) assessment and analysis
- Cost-benefit financial analysis in healthcare facilities
- Impact on strategic and managerial decision-making
- Technology enablers for healthcare equipment management
- Implications on the institution key success criteria (mission, cost, time)
- Effect on healthcare provider effectiveness and efficiency
- Equipment usage/lifespan impact on decision-making
- Patient/occupational safety implications

# **Inquires:**

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