Mediterranean Palace Hotel, Thessaloniki, Greece, 31 October – 1 November 2019

Special Session Call for Papers Social Networks and Mobile Applications for Health care (SNMAH)

Overview

In the last decade advances in wireless technology led to the emergence of a wide range of applications in healthcare, mobile health care, social networking, etc.

Among these applications, health care, mobile health and smart health are considered the most promising and most important, this is mainly due to their positive impact on the quality of life of patients.

Furthermore, mobile health care technology helps improve the quality of care administered to patients providing clinical and critical care in ways that help them follow-up their disease. Therefore, patients can be treated and cared for from anywhere, at any time. In addition mobility helps patients track their recovery with remote monitoring tools and follow what doctors prescribed.

Thus we can conclude that this area of research is very interesting and this is why we intend to propose this special session in order to gather researchers in the field of mobile health care, give them the opportunity to share their ideas and conceptual approaches and finally discuss the recent advances in this field.

Topics

We invite researchers, developers and all those working in this area to submit work under the following topics:

- Social Media and Mobile Technologies for Health care
- Internet of things and health care applications
- Mobile health care applications
- Health and Big Data Analytics
- Machine Learning in Medical Care
- Deep learning in Medical Care
- Mobile Portals and Telemedicine
- Social network for health care.

Contribution Types

Proposals for participation in the Special Session can be submitted in the following formats:

- Full Paper (min. 10 max. 12 pages). These include mainly accomplished research results.
- Short Paper (min. 6 max. 8 pages). These are mostly composed of work in progress reports or fresh developments.

All submissions will be peer-reviewed by at least two reviewers. All accepted papers will be included in the conference proceedings, provided at least one author pays the registration fee. The conference proceedings will be published as IMCL2019 Proceedings in the Springer series "Advances in Intelligent Systems and Computing".

For further questions, please contact the track chair(s).

Important Dates

08 Jul 2019 Submission of complete papers for special sessions 29 Jul 2019 Notification of acceptance 06 Sep 2019 Camera-ready due & Author registration deadline 31 Oct 2019 Conference Opening

13th International Conference on Interactive Mobile Communication Technologies and Learning

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Submission

Please visit: https://www.conftool.net/imcl-conference/ and submit your paper as in the special session "Social Networks and Mobile Applications for Health care (SNMAH)"

Program Committee

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Akhrouf Samir, University of Mohamed Boudiaf Msila, Algeria, samir.akrouf@gmail.com

Members

Boubetra Abdelhak, University of Bordj Bou Arreridj, Algeria, boubetraabd@yahoo.fr
Morad Benyoucef, Telfer School of Management University of Ottawa, Canada, benyoucef@telfer.uottawa.ca

Harous Saad, United Arab University Al Ain, UAE, harous@uaeu.ac.ae
Farid Meziane, University of Salford Manchester, UK, f.meziane@salford.ac.uk
Farid Nouioua, University of Bordj Bou Arreridj, Algeria, farid.nouioua@gmail.com
Zsóka Zoltán, Budapest University of Technology and Economics, Hungary, zsoka@hit.bme.hu

Maameri Ramdane, University of Constantine 2, Algeria, rmaamri@yahoo.fr
Chahir Youssef, University of Caen, France, youssef.chahir@unicaen.fr
Billami Azeddine, University of Batna 2 Algeria, bilamiaz@gmail.com
Zitouni Abdelhafid, University of Constantine 2, Algeria, ah zitouni@yahoo.fr
Sedrati Maamar, University of Batna 2, Algeria, msedrati@gmail.com
Barkat Hadj, University of Bordj Bou Arreridj, Algeria, hadj.barkat@gmail.com