Call for Contributions

1. Inform the Chair: with the Title of your Contribution

2. Submission URL: https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=eTELEMED+2018+Special

Please select Track Preference as **HSM**

Special track HSM: Health Social Media

Chair and Coordinator: Hamman Samuel, PhD Candidate, Computing Science, University of Alberta, Canada hwsamuel@ualberta.ca

along with

eTELEMED 2018, The Tenth International Conference on eHealth, Telemedicine, and Social Medicine http://www.iaria.org/conferences2018/eTELEMED18.html

Social media provides various tools that enable users to create their own online content via forums, blogs, microblogs, social networks, wikis, question-answering communities, chat rooms, social discussions, among others. This has led to an explosion of publicly-available online data in various domains, including health, thereby creating new research questions and opportunities.

Health Social Media (HSM) is a specialized area of study on the impact of social media in medicine and online health discussions. Interactions between patients and healthcare professionals have fundamentally changed because of social media, allowing patients to form communities, connect with other patients, and for medics to communicate across geographical boundaries.

The HSM special track aims to present new research on a broad range of topics that make use of big data in health social media. We strive to provide an engaging and collaborative avenue for defining the state-of-the-art for health and medical research in social media. We highly encourage all submissions on relevant topics in eHealth, Telemedicine, and Social Medicine.

Topics include, but not limited to:

- Trust, veracity, credibility, reputation in online health information
- Automatic response generation and real-time chat in health forums
- Sentiment analysis, stigma, mental health analysis in social media
- Digital epidemiology social sensors, visualizations, and forecasting
- Similar/duplicate text detection, automated health FAQs generation
- Recommender systems, search indexing, findability in social health
- Privacy, ethical dilemmas, participatory research, informed consent
- Social media usage for patient support & Activities of Daily Living
- Understanding attitudes and health concerns in online communities
- Information extraction, text mining, and social network analysis

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]

Important Datelines

- Inform the Chair: As soon as you decided to contribute

Submission: December 7, 2017
Notification: January 12, 2018
Registration: January 26, 2018
Camera ready: February 5, 2018

Note: These deadlines are somewhat flexible, providing arrangements are made ahead of time with the chair.

Paper Format

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

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.: http://www.proceedings.com/9769.html
- 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+2018+Special Please select Track Preference as **HSM**

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

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