

Call for Contributions

Submission:

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

2. **Submission URL:**

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=SOTICS+2017+Special>

Please select Track Preference as **ASMSI**

Special track

ASMSI: Applications of Social Media in Security Informatics

Chair and Coordinator

Assist. Prof. Swati Agarwal, BITS, Pilani, India

swatia@iiitd.ac.in

along with

SOTICS 2017, The Seventh International Conference on Social Media Technologies, Communication, and Informatics

October 8 - 12, 2017 - Athens, Greece

<http://www.iaria.org/conferences2017/SOTICS17.html>

The new ASMSI track on Applications of Social Media welcomes submissions that make significant and novel contributions to the existing practices by providing effective solutions and actionable insights on evaluation of open source social media data for developing security informatics based applications. Security Informatics is a broad domain and covers a wide range of applications government, security analysts, local civil force, public agencies, and law enforcement agencies. Application of Social Media in Security Informatics is an interdisciplinary area of research and includes the practices used by Computer Science and Security Informatics researchers.

The special track ASMSI welcomes the articles making significant contributions in development, use, and evaluation of advanced information technologies, including methodologies, models and algorithms, systems, and tools, for security and government related applications (public issues, cybercrime, national security, crisis or disaster management, counter-terrorism, racism, politics, etc.). Submissions are encouraged from all the areas of research relevant to SOTICS 2017.

Topics include, but not limited to:

- Frameworks for addressing the issues raised by government and law-enforcement agencies and developing solutions for them.
- Applications of open source social media data (text, images, video, urls) for developing analytical and computational models for solving security informatics based problems.
- Developing solutions, tools, and techniques for analyzing social media data for web-based intelligence applications (visualization, computational, technology advancement, humancomputer interface, prediction analysis, etc.)
- Applications of social network analysis for users and link investigation for computational criminology.

Important Datelines

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

- Submission: August 31
- Notification: September 7
- Registration: September 14
- Camera ready: September 14

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

Technical Program Committee

Abhishek Kumar Singh, NIT Raipur, India, aksingh.phd2014.cs@nitrr.ac.in

Wei Zhang, Macquarie University, Sydney, Australia, amyzhu@gmail.com

Ashish Sureka, ABB Corporate Research, India, ashish.sureka@in.abb.com

Madhvi Gupta, Data Security Council of India, India, meetmadhvi@gmail.com

Siddharth Dawar, IIIT-Delhi, India, siddharthd@iiitd.ac.in

Jessica Rubart, OWL University of Applied Sciences, Germany, info@jessicarubart.de

Nitish Mittal, noon.com, Dubai, UAE, nitishmittal94@gmail.com

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: <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=SOTICS+2017+Special>

Please select Track Preference as **ASMSI**

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>

Contacts

Assist. Prof. Swati Agarwal, BITS, Pilani, India swatia@iiitd.ac.in

SOTICS logistics: steve@iaria.org