



CALL FOR PARTICIPATION

AINL-ISMW FRUCT CONFERENCE

Artificial Intelligence and Natural Language & Information Extraction, Social Media and Web Search
FRUCT Conference

St-Petersburg, Russia, 9-14 November 2015

ainfruct.com

Overview

As modern technologies develop and improve, it becomes more important to solve problems of human-computers and human-robots interaction. Information retrieval, speech technologies, dialogue systems, Communications Systems, Smart Spaces and other innovations result in a surge of interest for artificial intelligence, natural language processing and robotics.

The AINL-ISMW FRUCT conference invite to participate experts in the above listed domains from research institutes and universities, as well as core businesses that develop innovative technologies and use them in their products.

The goal of the conference is to create a platform for sharing experience, extending contacts and searching for possible collaboration. This conference continues conferences: FRUCT (2007-2015) and AINL (2012-2015).

The conference is preceded by series of tutorials aimed at students and young researchers. The tutorials covers selected topics in Information Retrieval, Machine Learning and Natural Language Processing.

More details about AINL-ISMW FRUCT, conference news and registration form can be found at www.ainfruct.com.

List of Conference Topics

- Artificial Intelligence
- Information Retrieval
- Natural Language Processing
- Linked Data and Semantic Web
- Context Analysis, Big Data and Data Mining
- Social Media and Social Network Analysis
- Plagiarism Detection, Author Profiling and Authorship
- Crowdsourcing
- Visualization for Digital Libraries and Search Interfaces
- Speech Generation and Recognition, Spoken language processing
- Robotics and Natural Language
- Human-Computer Interfaces
- Location Based Services and e-Tourism solutions
- Mobile Healthcare, Wellbeing, Diagnostics and e-Health solutions
- IoT, Smart Spaces
- Embedded systems, embedded networks and Smart Systems
- Communications Systems Integration and Modeling

Keynote Speakers

Social Media: Chua Tat-Sen (National University of Singapore)

Visualisation Techniques: Christin Seifer (University of Passau)

m-Health: Oleg Medvedev (Moscow State University)

Crowdsourcing: Chris Bieman (Darmstadt University) and Gianluca Demartini (University of Sheffield)

Tutorials

Search user interfaces for digital library content, Christin Seifert, University of Passau

Social Media Computing, Aleksandr Farseev, National University of Singapore

Click Models, Ilya Markov, University of Amsterdam

- more tutorials to be announced soon

Call for participation

There are three forms of participation:

1. Research paper: long paper (will be submitted to IEEE Xplore); or extended abstract (will be published in AINL-ISMW FRUCT proceeding)
2. Interactive presentation of a working application or prototype (without publication)
3. Attending tutorials preceding the conference

Research papers

We accept **Full Papers** (min 6, max 12 pages) and **Extended Abstracts** (min 1, max 4 pages). Full papers should describe original, complete, previously unpublished research; these papers will be presented during the conference as oral presentations. Extended Abstracts describe research in progress and will be presented as posters or demos.

All submitted papers will be peer reviewed. Accepted and presented **full papers and extended abstracts** will be published in AINL-ISMW FRUCT proceeding.

Published **full papers** will be submitted to IEEE Xplore and for indexing by Scopus and other indexing databases. Selected full papers will be recommended for CPCI indexing (Web of Science).

Accepted **extended abstracts** are internal publications on the conference and the corresponding papers will not be sent for publication to external databases, nor included in indexes.

Submission is organized via Easy Chair <https://easychair.org/conferences/?conf=ainlismwfruct2015>.

Please follow the paper templates that you can find at www.ainlfruct.com.

At least one author of accepted papers must register for the conference and present the paper.

Dates

Extended Abstract submission deadline: **1 October 2015**

Full Paper Submission deadline: **1 October 2015**

Notification of acceptance date: **13 October 2015**

Camera-ready submission deadline: **20 October 2015**

Interactive presentations

This section is intended to be a suitable form of participation for companies and start-ups that would like to demonstrate their products but less interested in scientific publication.

Submissions should be send to the conference email address: ainlfruct@inbox.ru

Submissions for this section should be short (up to 4 pages), descriptions of the products. Submissions should contain screenshots or/and url of the product. The submissions will be reviewed by organising committee.

Note, that interactive presentations will not be published.

Dates

Description Submission deadline: **12 October 2015**

Notification of acceptance date: **25 October 2015**

Tutorials

We invite students and young specialists to participate in the set of tutorials preceding the conference. The tutorials will include such topics as Social Media Analysis, Plagiarism Detection, Visualization and User Interfaces for Digital Libraries and others.

The participation in tutorials is included in conference registration. Moreover, there are 15 free wavers for students willing to participate in the conference.

Free wavers

There are 15 free wavers for students willing to participate in the conference. **To apply for the waver, please, send your CV, motivation letter and recommendation to ainlfruct@inbox.ru**

Dates

Deadline: **8 October 2015**

Notification of acceptance date: **12 October 2015**

The applications will be reviewed by organising committee. The preference will be given to the students that 1) going to participate in the whole conference program 2) contribute to the conference, e.g. by submitting a paper or an interactive presentation.

Contacts:

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