

## LRIA Science Days, JSLRIA2014, USTHB, May 20-21, 2014



### Scope

The Laboratory for Research in Artificial Intelligence (LRIA) organizes two science days of the laboratory to be held at USTHB on the 20th and 21st of May 2014. This scientific event aims to bring together all researchers LRIA members to valorize their latest research conducted in the laboratory. The edition is a means of knowledge transfer and intense scientific exchanges between national and international researchers interested in the field of contemporary artificial intelligence. This edition is also a nice opportunity to build relationships between researchers and identify new research directions. In this new edition of JSLRIA 2014, a special session "*PhD students track*" will be devoted to PhD students for presenting their research work and meeting each other as well as researchers in the field. The JSLRIA 2014 includes two main tracks which are: the regular track and the PhD student track. The regular track

consists of presentations of research papers as well as invited talks.

### PhD students track

As part of the JSLRIA2014, all PhD students of LRIA laboratory are cordially invited to participate in the special session "*PhD Student Track*" by sending their contribution or ongoing work in the form of papers, posters or demonstrations of prototypes based on their research.

**The participation is mandatory for (LMD) PhD students of LRIA enrolled in the third or fourth year of thesis.**

### Topics of interest

JSLRIA 2014 is concerned with all aspects of contemporary Artificial Intelligence. These include, but are not limited to, the following areas:

- Artificial intelligence (AI)
- Optimization and Meta-heuristics,
- Knowledge Representation and Reasoning
- Distributed Artificial Intelligence
- Multi-Agent Systems
- Machine Learning
- Image Processing, Pattern Recognition and Artificial Vision
- Ontologies and Semantic Web
- Natural Language Processing
- Information retrieval
- Intelligent Web
- Data mining, Graph mining and Web mining
- Satisfiability and Constraint satisfaction
- **Applications such as:** transportation problems, Vehicular networks, Timetabling, Scheduling, Computer Security and many AI application areas.

### Instructions for Authors

The papers in English may be submitted to the regular or the PhD student tracks. The text is limited to ten (10) pages in the Springer LNCS Style. All submissions will be reviewed by at least two program committee members. The accepted papers will be selected for presentation in either oral (regular or student sessions) or poster sessions by the program committee. All accepted papers will be published in the series of acts of days and will be available at the LRIA laboratory Website. All proposals in PDF format should be submitted online through EasyChair system.

<https://www.easychair.org/conferences/?conf=jslria2014>

### Important Dates

- Submission deadline: **20 Avril 2014.**
- Notification of acceptance: **5 Mai 2014.**
- Camera-ready version due: **10 Mai 2014.**

**General Chair:** Pr Habiba Drias, Director of the LRIA laboratory

### Organizing committee:

**Chair :** Dalila Boughaci

### Membres :

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|---------------------|--------------------|
| - Samir Kechid      | - Yasmine Lahsinat |
| - Zahia Tamen       | - Djenouri Youcef, |
| - Necir Hamid       | - Ilyès Khenak     |
| - Hadia Mostghanemi | - Chemchem Amine   |
| - Marwa Djafal      | - Ahlem Ouaddah    |

### Program committee:

- Nassima Aleb LRIA, USTHB
- Saliha Aouat, LRIA, USTHB
- Hamid Azzoune LRIA, USTHB
- Sadjia Baba-Ali, LRIA, USTHB
- Nadia Baha, LRIA, USTHB
- Belaid Benhamou, University Aix-Marseille, LSIS,
- Nacéra Bensaou, LRIA, USTHB,
- Dalila Boughaci, LRIA, USTHB
- Habiba Drias, LRIA, USTHB
- Ahmed Guessoum LRIA, USTHB
- Nadjet Kamel, LRIA, U.Sétif,
- Samir Kechid, LRIA, USTHB,
- Slimane LARABI, LRIA, USTHB
- Hamid Necir, LRIA, USTHB
- Cherif Smaili, LRIA, USTHB
- Feryel Souami, LRIA, USTHB
- Abdelmalik TALEB-AHMED, LAMIH, l'IUT de Valenciennes
- Thouraya Bouabana Tebibel, ESI
- Nassim Zellal LRIA, USTHB
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