

1<sup>st</sup> International Conference on Applied Automation and Industrial Diagnostics,  
ICAAID 2015  
29-30 March 2015, Djelfa, Algeria



## WORKSHOP On

### IMPORTANT DEADLINES

**December 25, 2014:** Deadline for Full Paper submission

**February 01, 2015 :** Notification of Acceptance

**March 01, 2015 :** Deadline for Camera Ready

Please read the instructions for authors before submitting a paper to ICAAI D2015

## STRATEGIC DECISION MAKING TOOLS in INDUSTRY

### Decis'Ind 2014

#### Organized and co-chaired by:

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Real-world decision-making situations involve the simultaneous consideration of coupled conflicting objectives. Decision making is of great importance for organizational strategy and play an important role in increasing the competitiveness in many industries. Although the majority of decision problems that companies face are multi-criteria, they get better at decision making when using methods and tools to improve performances in the areas of technical diagnosis, improved production, commercial ... etc. These methods apply to both technical and managerial levels. In this context, and in order to foster University-Industry links for a Sustainable Partnership, we offer a workshop dedicated exclusively to policy makers, engineers and production staff. The workshop will provide operational methodology and approach of many tools to make effective decisions regardless of the industrial area and the situation.

#### Objectives

The workshop's main objective is the presentation within an interactive training session of methods for decision support with a focus on real industrial case studies. The scope of the workshop is to provide attendees from engineering fields with the latest decision tools developments. The workshop is of interest to decision makers and heads of structures in technical or management in general and where the decision based on a single criterion is not sufficient.

#### Contents

The workshop will include:

- An up-to-date back ground and state of the art of decision making methods,
- The presentation of tools and analysis environments for decision making,
- The presentation of industrial case studies,
- and a session for interactive work with the participants.

#### Submission of proposal papers:

The paper submission is through the ICAAI 2015 Conference Mangement System

Conference website: <http://www.univ-djelfa.dz/icaaid/>