



Kingdom of Morocco
Cadi Ayyad University
Marrakesh

Call for papers

The National School of Applied Sciences
Marrakesh

Organize

October 20, 21, 2010

The second edition of the international
workshop about

Industrial and Logistic Systems (ILS'10)

*From pluridisciplinarity to
performance*

With the collaboration of

*CEMUR Network, Lumière LYON 2
university France, Louvain School of
Management Belgium, Chiang Mai
university Thailand, ENIS Sfax Tunisia*

Objectives

ILS'10 is a pluridisciplinary workshop that aims to the development of global or specific methodologies for some well-defined sets of problems (approaches, techniques, tools, concepts), that contribute to industrial and logistic systems design or efficient exploitation (optimization, continuous improvement, reengineering, evaluation)

ILS'10 focuses mainly on works related to the most influent disciplinary fields on this efficient design and exploitation: industrial management and organization, information systems engineering, decision support tool and industrial automation.

These disciplines constitute ILS'10 four basic topics. Research contributions or industrial applications submitted in this context may tackle transversally one or more topics in order to contribute to the workshop federative goal: *Industrial and Logistic Systems Design and efficient Operating*

Workshop Topics

Topic 1 : Logistic and industrial management and organization (LIMO)

Chairs : R. BENMOUSSA, M. BENAÏSSA

- Process reengineering (BPR, BPM, ...)
- Products lifecycle management (PLM)
- Supply chain management (SCM)
- Production, Quality and Maintenance engineering
- Continuous improvement and performance measurement
- Human and managerial implications in industrial productivity
- ...

Topic 2 : Information Systems engineering (ISE)

Chairs : A. NEJELOUI, A. BOURAS

- Information technology Integration (IT) (ERP, APS, MES, CRM, PLM, ...)
- Information systems : Communication, Cooperation, Collaboration, ...
- Data bases, Data warehouse, Data mining, Business Intelligence
- Software Architectures: MDA, SOA, EAI ...
- Knowledge management Systems and engineering
- ...

Topic 3 : Décision Support Tools (DST)

Chairs: F. RIANE, O. IBOURK

- Multi criteria optimisation approaches
- Queuing theory, fuzzy logic, ...
- Statistical methods, Bayesian networks, ...
- Problem resolution methods and meta heuristics
- ...

Topic 4 : Industrial automation (IA)

Chairs : A. ELBACHA, D. EL YOUSSEFI

- Flexible workshop, regulation and servo-control
- Production systems command architecture
- Product and process design method
- Reliability, Safety, Supervision and industrial Risks
- Manufacturing systems modeling...

Topics list is not exhaustive. Any research contribution or industrial application which contribute to the workshop federative goal is accepted

Honoree committee

*Cadi Ayyad University President, Moroccan ENSAs
Directors, Rabat EMI Director, Casablanca ENSEM
Director, Meknes ENSAM Director.*

Scientific committee

A. AIT OUAHMAN	ENSA Marrakesh (Mor)
B. AOUNI	Laurentian University (Ca)
A. BENABDELHAFID	Université du Havre (Fr)
M. BENAÏSSA	ENI Sfax (Tun)
R. BENMOUSSA	ENSA Marrakesh (Mor)
D. BOUAMI	EMI Rabat (Mor)
B. BOUAYAD	FSJES Marrakesh (Mor)
E. BOUKAS	E. Polytechnique Montréal (Ca)
A. BOURAS	Université Lyon 2 (Fr)
A. CHERKAOUI	EMI Rabat (Mor)
M. EL ADNANI	ENSA Marrakesh (Mor)
H. EL AOUIFIR	EST Salé (Mor)
A. ELBACHA	ENSA Marrakesh (Mor)
EI FAZIKKI	FSSM Marrakesh (Mor)
S. EL FEZAZI	EST Safi (Mor)
A. EL MHAMEDI	Université Paris 8 (Fr)
D. EL YOUSSEFI	ENSA Marrakesh (Mor)
K. FAITH	ENSA Marrakesh (Mor)
A. GABOR	Corvinus U. of Budapest (Hon)
Y. HONGNIAN	Staffordshire university (UK)
S. HADAJ	ENCG Marrakesh (Mor)
O. IBOURK	FSJES Marrakesh (Mor)
S. LAMOURI	SUPMECA Paris (Fr)
H. MEJHED	ENSA Marrakesh (Mor)
H. MOLET	Ecole des mines Paris (Fr)
A. MOKHLIS	EST Safi (Mor)
N. CHAKPITAK	Chiang Mai university (Tai)
K. DAHAL	Bradford university (UK)
I. OUASSOU	ENSA Marrakesh (Mor)
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P. PERNELLE	AIP PRIMECA (Fr)

S. RAGHAY	FST Marrakesh (Mor)
F. RIANE	FUCAM (Bel)
J. SAADI	ENSEM Casablanca (Mor)
A. SAFOUANE	EST Fèz (Mor)
A. SEIFALLAH	ISET Sousse (Tun)
J. SERMKIAT	Chiang Mai university (Tai)
M. ZRIKEM	ENSA Marrakesh (Mor)

Author instructions

Full papers are to be written in French or English.
Presentation supports are to be written only in English.

Papers have to include on their first page:

- Title, authors, affiliation, postal address, email;
- Major topic of the paper (eventually minor topic);
- An abstract of about 10 lines (in French and English).
- 5 keywords at most (in French and English);

On the other pages :

Paper's full text in French or English (8 to 12 pages) highlighting its originality regarding the workshop federative goal and including bibliographical review. Format : see web site. www.ensa.ac.ma/sil10

Papers have to be sent in Word format at SIL10@ensa.ac.ma

Importantes dates

Proposition de communication (full paper)

Before the 30/06/2010

Acceptance Notification

The 31/07/2010

Final papers

The 15/09/2010

Workshop date

October 20, 21, 2010

Registration fee

		Academic / Industrialists	Students
Before 15/09/10	Maghreb	1000 Dh	500 Dh
	Other	200 €	150 €
After 15/09/10	Maghreb	1500 Dh	750 Dh
	Other	300 €	225 €

Registration fee includes conference participation, workshop documentation, coffee break and lunch.

Organization committee

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Chair

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