Special Session on
“Integrated maintenance/production strategies”
for MOSIM’10
May 10-12, 2010 - Hammamet, Tunisia
http://www.enim.fr/mosim10

Session Chair(s)
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Session Description

Nowadays, the enterprises move under a hard competition. Client satisfaction becomes more and more difficult especially when dealing with the random demand and using traditional maintenance and production plans. To overcome such a difficulty, new maintenance and production strategies should be developed. These strategies should develop and optimize new integrated maintenance/production policies where several parameters could be taken into account, such as manufacturing system degradation according to the production rate, the coordination between maintenance and production plans, the random demand…

By the development of such maintenance/productions strategies, we can carry simultaneously a general vision on the maintenance strategies and the production decisions in order to find stability between the industrial systems’ availability and productivity.
Researchers as well as practitioners are invited to propose new studies in this frame and to present industrial cases related to the integrated maintenance/production problems.

Submission: Authors are requested to provide a full paper of 10 pages maximum written in English or French, in accordance with the template format of the conference. The authors are requested to submit their draft papers online and select the proper special session at http://www.enim.fr/mosim10

Important dates:
October 31st, 2009: deadline for paper submission
January 29th, 2010: notification of acceptance/reject
February 26th, 2010: deadline for final paper submission