IFAC Conference on Manufacturing Modeling, Management, and Control MIM 2013

June 19-21, 2013 St. Petersburg, Russia

Invited Session:

"Maintenance & Reliability"

Session chairs

- Mohammed Dahane, National School of Engineers of Metz (ENIM) France
- Nidhal Rezg, University of Lorraine, (Udl) France
- Anis Chelbi, University of Tunis, ESSTT, Tunis Tunisia

Session description

The goal of this special session is to discuss the recent advances in maintenance management and reliability modeling.

The scope of this session will include, but is not limited to:

- Systems reliability: statistical methods and applications
- Joint optimization approach of maintenance planning, quality and production scheduling
- Simulation and experimental design in maintenance and reliability
- Production systems maintainability
- Maintenance strategies in an industrial context

Submission

For author guidelines, please refer to http://www.mim2013.org

Contact

dahane@enim.fr rezg@univ-metz.fr anis.chelbi@planet.tn