

Automotive – SPIN Italia

Third Workshop on Automotive Software

Pisa (Italy), May, 15 2008



Organisation Board

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- Giuseppe Lami
ISTI-CNR
- Paolo Panaroni
INTECS
- Ugo Schiara
Bitron
- Edoardo Sivera
FIAT Group
Automobiles

Venue

Area della Ricerca del
CNR
Via Moruzzi, 1
56124 Pisa

www.area.pi.cnr.it/

Contacts

giuseppe.lami@isti.cnr.it

Important Dates:

April 14, 2008:
presentation proposals
submission deadline
April 21, 2008:
Notification of
acceptance to authors

CALL FOR CONTRIBUTIONS

Today automotive is an application field where innovation is growing at highest rate. Innovation in automotive is principally due to the market-driven demand of electronic devices on the vehicles. Electronic equipments, more and more complex and connected by CANs (Control Area Networks), control more than 85% of the automobile's functionalities.

A **Software Process Improvement Network (SPIN)** is an organization of professionals in a given geographical area who are interested in software process improvement.

The **Automotive SPIN Italia**, composed of research institutions, car makers, certification bodies, and many software suppliers, is focused on software process improvement in the automotive domain in Italy.

The purpose of such a SPIN is to networking professionals and researchers in automotive software and embedded systems to share experiences and knowledge in the area of the software process improvement and software engineering in automotive.

Automotive SPIN has been founded in the March 2007, the number of members is continuously increasing both in terms of individual participants and companies.

Automotive SPIN Italia workshops are incomparable opportunities to understand the open problems and the hot topics from the Automotive community. Workshops are able to produce research questions for researchers and to identify improvement opportunities and technical solutions for the industry.

The Workshop is organized as a mix of

- Experience and Lessons Learned presentations from automotive software industry
- Key Notes on Research and State-of-the-Art in Automotive Software Engineering and Standards
- Discussions and Round Table on hot topics in Automotive Software Process

We encourage **submissions of presentation proposals** on any aspects of Software Process and Software Engineering in the Automotive Domain but we particularly welcome contributions addressing the following topics:

- **Integration of software and system in end-to-end process improvement**
- **Experiences in applying software-related standards in automotive**

More info: www.automotive-spin.it

