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CONFERENCE SECRETARIAT

Secretariat SAFECOMP 2007
Department of Software Engineering (Informatik 11)
University of Erlangen-Nuremberg
Martensstrasse 3
91058 Erlangen - Germany

phone: + 49 (0) 9131 85 27877
fax: + 49 (0) 9131 85 28746
safecomp2007@informatik.uni-erlangen.de
www11.informatik.uni-erlangen.de/safecomp2007

CONFERENCE VENUE

The Conference will take place in the historical centre of Nuremberg near the medieval castle dominating the city. Nuremberg can be easily reached by plane; a short underground rail link connects the local airport with the old town. Alternatively, you may consider arriving at Frankfurt or Munich airports, from which Nuremberg is reachable in about two hours by train or by car.

The venue offers lots of opportunities for sightseeing to delegates and accompanying persons interested in historical and artistic attractions, like renaissance works by Albrecht Dürer and Veit Stoss. Among the technological highlights of the Franconian region are the first German railway dating 1835 and the first German driverless underground, hopefully ready by the start of the Conference.

Participants appreciating Bavarian drinks, food and music may like to know that the traditional Oktoberfest will open in Munich right after the conclusion of SAFECOMP 2007. So a well deserved weekend visit to the South of Bavaria could be considered.

IMPORTANT DATES

Abstract submission	19 February 2007
Full paper submission	**12 March 2007**
Notification of acceptance	11 May 2007
Camera-ready submission	15 June 2007
Tutorial proposal submission	13 April 2007

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ABOUT SAFECOMP

The **SAFECOMP** Conference series was established in 1979 by the **European Workshop on Industrial Computer Systems**, Technical Committee on Reliability, Safety and Security (EWICS TC7).

Since then, **SAFECOMP** regularly contributes to the progress of the state of the art in dependable applications of computer systems.

SAFECOMP Conferences already took place in Austria (Vienna), France (Sarlat, Toulouse), Germany (Stuttgart, Fulda, Heidelberg, Potsdam), Hungary (Budapest), Italy (Como, Belgirate, Catania), the Netherlands (Rotterdam), Norway (Trondheim, Fredrikstad), Poland (Poznan, Gdansk), Switzerland (Zurich), United Kingdom (Cambridge, Manchester, Gatwick, York, Edinburgh), USA (Lafayette, Anaheim).

SAFECOMP covers the **state of the art, experiences and trends** in the areas of safety, reliability and security regarding critical computer applications.

SAFECOMP offers a platform for **knowledge and technology transfer** between academia, industry, research institutions and licensing bodies.

SAFECOMP provides ample opportunity to exchange insights and experience on **emerging methods and practical applications** across the borders of different disciplines.

SAFECOMP is open to **multidisciplinary work** enhancing our understanding across diverse disciplines.

SAFECOMP welcomes delegates from the safety and security communities discussing together on converging towards common approaches intended to ensure dependable **critical infrastructures**.

SAFECOMP 2007

The motto inspiring SAFECOMP 2007 will be:

"Don't claim it's safe, show me!"

In accordance with this theme, the scope of SAFECOMP 2007 will be open to all aspects of

**dependability and survivability
of critical computer-based systems**

in various industrial branches and real-world infrastructures, with particular stress on the process of providing qualitative and / or quantitative **evidence** for the degree of dependability required by the application envisaged.

SCOPE OF THE CONFERENCE

Topics to be presented include but are not restricted to the following:

Application and Industrial Sectors: aerospace, avionics, railways and automotive, industrial process control and robotics, e-health, networking and telecommunication, banking and e-commerce, critical infrastructures, industrial safety and security guidelines and standards.

Research Areas: safety and security risk assessment, design for dependability, component-based systems, commercial off-the-shelf equipment, dependability analysis and modelling, fault tolerance and software diversity, evolution and maintenance, verification & validation by testing and formal methods, human factors and human-machine interface, quantitative reliability assessment.

PAPER SUBMISSION

Submissions: Contributions are to be submitted in portable document format (pdf) or postscript (ps) via the conference website. They must indicate the name, postal address, e-mail address, phone and fax number of the contact author. Contributions are to be written resp. presented in English; no simultaneous translation will be provided during the Conference.

Abstracts: In order to support the reviewing process we strongly encourage the preliminary communication of a half-page abstract announcing the intention to submit a full paper.

Full papers: Full papers must not exceed the maximum length of 14 pages to be edited according to the LNCS templates provided by Springer-Verlag at the web site:

www.springer.de/comp/lncs/

Originality: Only papers neither published nor submitted elsewhere may be submitted for publication. The following declaration should be added:

"All necessary clearances for the publication of this paper have been obtained. If accepted, the author will prepare the final manuscript in time for inclusion in the conference proceedings and will present the paper at the conference."

Additional details on the submission process are provided at the conference website

www.safecomp.org

CONFERENCE PROCEEDINGS / JOURNAL

Final versions of submissions accepted by the Programme Committee and provided in the appropriate electronic format mentioned above will appear in the conference proceedings published by Springer-Verlag in its series Lecture Notes in Computer Science (LNCS).

Extensions of the best papers will be considered for publication in a Special Issue of the International Journal on Reliability Engineering and System Safety (RESS) published by Elsevier.

TUTORIALS, EXHIBITION AND TOOL FAIR

The first day of the Conference week will be open for tutorials. One-page proposals for tutorials describing contents and relevance for the conference can be submitted to the conference secretariat.

A dedicated space will be available for a Technical Exhibition and a Tool Fair. Organisations wishing to present their products are invited to request further information from the conference secretariat.

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