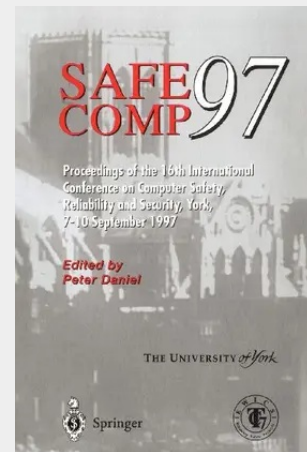


Safe Comp 97

The 16th International Conference on Computer Safety, Reliability and Security

The safe and secure operation of computer systems continues to be the major issue in many applications where there is a threat to people, the environment, investment or goodwill. Such applications include medical devices, railway signalling, energy distribution, vehicle control and monitoring, air traffic control, industrial process control, telecommunications systems and many others. This book represents the proceedings of the 16th International Conference on Computer Safety, Reliability and Security, held in York, UK, 7-10 September 1997. The conference reviews the state of the art, experience and new trends in the areas of computer safety, reliability and security. It forms a platform for technology transfer between academia, industry and research institutions. In an expanding world-wide market for safe, secure and reliable computer systems SAFECOMP 97 provides an opportunity for technical developers, users and legislators to exchange and review the experience, to consider the best technologies now available and to identify the skills and technologies required for the future. The papers were carefully selected by the Conference International Programme Committee. The authors of the papers come from twelve different countries. The subjects covered include safe software, safety cases, management & development, security, human factors, guidelines standards & certification, applications & industrial experience, formal methods & models and validation, verification and testing. SAFECOMP '97 continues the successful series of SAFECOMP conferences first held in 1979 in Stuttgart. SAFECOMP is organised by the European Workshop on Industrial Computer Systems, Technical Committee 7 on Safety, Security and Reliability (EWICS TC7).

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