THIRTEENTH INTERNATIONAL SOFTWARE & INTERNET QUALITY WEEK

QW 2000 Theme: New Century. New Beginnings.

The celebrations are over. We need answers to critical questions: What about quality on the Internet? What about Embedded Systems Quality? Where do the biggest Quality problems arise? What new Quality approaches and techniques will be needed most?

QW2000 will bring focus on the future of software and Internet quality with a careful, honest look at the recent past, and a future-oriented view of the coming decades.

Tutorials

Fifteen experts share their insights.

Ms. Johanna Rothman - Rothman Consulting Group, Life as a New Test Manager Prof. Norman Schneidewind - Naval Postgraduate School, A Roadmap to Distributed Client-Server Software Reliability Engineering Mr. Michael Deck - Cleanroom Software Engineering, Inc. Requirements Analysis Using Formal Methods Mr. Bill Deibler - SSQC Making the CMM Work: Streamlining the CMM for Small Projects and Organizations Mr. Ross Collard - Collard & Company Test Planning Workshop Dr. G. Bazzana & E. Fagnoni - ONION Testing Web-based Applications: Techniques for Conformance Testing Mr. Robert Sabourin - Purkinje Inc. The Effective SQA Manager - Getting Things Done Dr. John Musa - Consultant Developing More Reliable Software Faster and Cheaper Mr. Tom Gilb - Results, Inc. Requirements Engineering for Software **Developers and Testers** Mr. Rob Baarda & Mr. Tim Koomen - IQUIP Stepwise Improvement of the Testing Process using TPI(tm) Dr. Linda Rosenberg - NASA GSFC Risk-Based Object Oriented Testing Mr. Adrian Cowderoy - MMHQ Cool Q - Quality Improvement for Multi-Disciplinary Tasks in Website Development Mr. Cem Kaner - Attorney at Law, Bug Advocacy Mr. Ed Kit - SDT, Software Testing in the Real World. Mr. Douglas Hoffmann - Software Quality Methods LLC, Orade Strategies for Automated Testing.

Dr. Edward Miller - Software Research, Inc. Achieving WebSite Quality

> **QW 2000** 30 May - 2 June 2000 San Francisco, CA

Keynote Speakers

Stuart Feldman IBM, Watson Research Center Leon J. Osterweil

University of Massachusetts

Rainer Pirker IBM Austria Marcelo Dalceggio

Banco Rio de la Plata Argentina

Sanjay Jejurikar Microsoft Corporation

Gene Spafford CERIAS / Perdue University

Bill Gilmore Intel Corporation

Program Chairman: Edward Miller

Software Research, Inc.

Special Panel Sessions

- Protecting Intellectual Property in an Open Source World, Doug Whitney. Learn how Intel Corporation does it.
- Ask the Quality Experts, Nick Borelli. In Cooperation With Microsoft. Fire your questions and let QA experts solve your problems.
- How can I tell when my project is in trouble? Brian Lawrence, Johnana Rothman, and other experts will explain.



Sponsor of Quality Week since 1988

Over 100 Presentations

Six-Track Technical Conference:

- Technical Track: Top Technical presentations about OO Automation, Hi-Tech Testing, Test Automation, Advanced Techniques, Java, UML Methods.
- Applications Track: Devoted to the applications of Conformance and Internationalization, Using Technology, Production Modes, Software Components, COTS, Specifications, Risk.
- Internet Track: E-Commerce Experience, Website Performance, Internet Time, Website Quality, Commercial Quality, C++ and Java.
- Management Track: Presentations aimed at Managing Testing, Process Feedback, Practical Testing, Defect Tracking, Certification, Process Innovations.
- **QuickStart Track:** 90-minute tutorials on Heuristic Testing, OO, Software Metrics, Network Based Software Systems, Evaluating Test Suite, Website Testing, Process Improvement.

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Vendor Technical Track: on the latest Technology Tools Innovations by Computer Associates, ZD Labs, SDT, McCabe, VeriTest, Watchfire, Software Emancipation, Superior IS, Rational, Vanteon, Software Research, Teradyne SST, Compuware, and more.

Tools & Services Expo

Experience the latest Software and Internet Test Methodology & Quality Techniques through Exhibits and Product Demos from 45 companies, on May 31 and June 1, 2000.

Birds-of-a-Feather Sessions

Full Program on Website http://www.soft.com/QualWeek/ email: qw@soft.com