

KONTAKT

Internet

Speziell zur International Automotive Conference haben wir einen eigenen Bereich auf unserem WEB-Server eingerichtet:

www.scientific.de/iac/

Dort finden Sie die aktuellsten Informationen zur IAC 2000:

– Programm – Aussteller – Anmeldung – ...

Veranstaltungsort

Messe Stuttgart • Congresscentrum A
Am Kochenhof 16 • 70192 Stuttgart

Anmeldeschluß

28. April 2000

Veranstalter

Scientific Computers GmbH



Hauptverwaltung Aachen:

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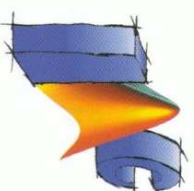
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**International
Automotive
Conference**

**Entwicklungsmethoden
in der Automobilindustrie
des neuen Jahrtausends**



10. - 11. Mai 2000

Congresscentrum A

der Messe Stuttgart

12. Mai 2000

Minikurse


scientific COMPUTERS

PROGRAMM

Thursday, May 11, 2000

Alle Vorträge werden in englischer Sprache gehalten.

8:30 - 9:15 Overview of Simulink Simulation Technologies and the Real-Time Workshop

Pete Szpak
The MathWorks, Natick, USA

9:15 - 9:45 Advanced Methods for Powertrain Calibration with AVL CAMEO based on MATLAB

Dr. Kurt Geschweil
AVL, Graz, Austria

9:45 - 10:15 Processor Simulators with continuous environment models for SW development

Manfred Thanner
Motorola, Munich

10:15 - 10:45 Coffee BREAK & Exhibition

10:45 - 11:15 The Customization of SIMULINK for Chassis ECU Softwares and its case example

Yutaka Inamori
Toyota, Japan

11:15 - 11:45 Details will to be updated, see our homepage at www.scientific.de/iac

John Mills
Motorola AIEG, USA

11:45 - 12:15 Turbo charger: Going from simulation into microcontroller hardware fast and efficiently

Siegfried Delzer
DELZER-Kybernetik, Loerrach

12:15 - 1:45 Lunch BREAK & Exhibition

1:45 - 2:30 Introducing xPC Target 1.0, an overview and applications

Michael Vetsch
The MathWorks, Natick, USA

2:30 - 3:00 SI-Engine models for diagnostic and HIL-simulation

Gerald Raemisch
Volkswagen AG, Wolfsburg

3:00 - 3:30 TTACOM - A MATLAB/Simulink Blockset for Offline-Simulation of TTP(R) Networks

Dr. Michael Sprachmann
Dependable Computer Systems,
Vienna, Austria

3:30 - 4:00 Coffee BREAK & Exhibition

4:00 - 4:30 Virtual Reality Toolbox for MATLAB and Simulink - an open solution for advanced visualization and presentation of simulation results

Jan Darnek
HUMUSOFT, Prag

4:30 - 5:00 Neural Modeling of Automotive Components and HIL-Simulation

Dirk Lichtenhaeler,
Mohamed Ayeb,
Thomas Winsel,
Prof. Dr. Heinz J. Theuerkauf
University Kassel

5:00 - 5:30 Optimization of automatic transmissions

H. Bork,
A. Haj-Fraj,
F. Pfeiffer
TU-Munich

V O R T Ä G E

R E C I T A T I O N S

