

Program

Sunday 18/08/2002 **Arrival of participants to Vaasa**

Monday 19/08/2002

- 08:00 to 08:15 Welcoming by Rector Pentti Ruotsala
- 08:15 to 10:00 **Workshop 1:** Embedded Internet Implementation and Programming
By Dr. Pasi Tuominen, Vaasa University of Applied Sciences, Finland
- 10:00 to 11:00 **Workshop 2:** Wireless control of industrial process
By Lic. Timo Kankaanpää, Vaasa University of Applied Sciences, Finland
- 11:00 to 12:00 Lunch break
- 12:00 to 12:30 **Workshop 3:** Realistic SW Project Management.
By Peter Cork, Nokia Mobile Phones, Finland
- 12:30 to 13:00 **Workshop 4:** SoC Process Design Flow
By Mr. Jawid Akbar, Digital ASIC, Nokia Mobile phones, Finland
- 13:00 to 14:00 **Workshop 5:** Using PDAs in distributed education
By Prof. Kimmo Salmenjoki, Vaasa University, Finland
- 14:00 to 18:00 **Workshop 6:** Introduction to 16-bit and 32-bit Micro-controllers and tools
By Mr. Jauren Bertil, Mitsubishi Electric Europe, Sweden

Tuesday 20/08/2002

- 8: 00 to 11:00 **Workshop 7:** Embedded Internet Server Technology
By Prof. Dr. Helmut Dispert, Kiel University of Applied Sciences, Germany
- 11:00 to 12:00 Lunch Break
- 12:00 to 14:00 **Workshop 8:** IT Security for the fixed and mobile IP Network
By Mr. Erik Motelay, Stonesoft Corporation, Finland
- 14:00 to 15:00 **Workshop 9:** Ad hoc Cybernetic Networks
By Prof. Heikki Koivo, Helsinki University of Technology, Finland
- 15:00 to 18:30 **Workshop 10:** Applications of M16C and M32C in Embedded systems,
Embedded Internet and Industry
By Mr. Raimund Stampa, Mitsubishi Electric Europe, Sweden

Wednesday 21/08/2002

- 08:00 to 10:00 **Workshop 11:** ABB's goal is Industrial IT
By Mr. Raimo Sillanpää, ABB Ltd, Finland
- 10:00 to 12:00 **Workshop 12:** Wavelet-based Compression for Multimedia Processing.
By Prof. Maamar Bettayeb, University of Sharjah, UAE
- 12:00 to 13:00 Lunch Break
- 13:00 to 14:00 **Workshop 13:** Artificial Neural Networks
By Prof. G. M. Papadourakis, Technological Educational Institute of Crete, Greece
- 14:00 to 17:30 **Workshop 14:** Audio / Video Coding Technology for IP-based Applications
By Prof. Karsten Morisse, Osnabrück University of Applied Sciences, Germany
- 17:30 to 18:00 **Workshop 15:** E-Automation and its application in Process Control
By Dr. Smail Menani, Vaasa University of Applied Science, Finland
- 18:00 to 18:30 **Workshop 16:** The crossing point of Artificial intelligence, Robotics and
Planning systems.
By Lic. Rombout Meijer, Hogeschool van Utrecht, Netherlands