

# FPL 2000

<http://xputers.informatik.uni-kl.de/FPL/>

**CTI**  
Carinthia Tech



## Call for Exhibitors

### FPL 2000

The 10th International Conference on  
Field Programmable Logic and Applications  
The Roadmap to Reconfigurable Systems and Evolvable Hardware

28 - 30 August 2000  
Villach, Austria

charming old town with Mediterranean flair - the heart of "silicon alps"  
surrounded by a vacation area - in Carinthia, Austria  
close to Klagenfurt Airport: non-stop flights from Frankfurt, Venice, Vienna, Zurich

#### **We welcome the submission of proposals like:**

- exhibit proposals
- product demonstrations
- industrial papers and tutorials
- book exhibits
- others (please, propose!)

#### **Exhibitor Registration Deadline: July 28, 2000**

**High yearly growth rate:** attendance: 44 %  
(1998-1999), submissions: > 50% (1999-2000).  
Bridging the gap between the communities of  
Reconfigurable Hardware and Evolvable Hardware.

**The New Case for Reconfigurable Platforms:**  
Converging Media in Consumer Electronics and  
Telecomm high volume products require flexibility  
by reconfigurability: coarse grain and fine grain.

#### **Some of the Topic Areas:**

**Reconfigurable Hardware and Systems:** technology, architectures, embedded reconfigurable systems, fault tolerance by reconfigurability, low power

**Applications:** Networking and wireless communication, automotive and aerospace, evolvable hardware real-world applications, Rapid-prototyping ----

**Application Development:** CAD, Compilation, Testing, Verification, Benchmarking

**Evolvable Hardware and Evolutionary Methods:**

**Emerging Technologies and Methodologies**

..... and many others

The Advance Programme is ready. See:  
<http://xputers.informatik.uni-kl.de/FPL/>

[http://xputers.informatik.uni-kl.de/FPL/FPL2000/detailed\\_fpl.html](http://xputers.informatik.uni-kl.de/FPL/FPL2000/detailed_fpl.html)

## Program Commit-

Nazeeh Aranki, Jet Propulsion Laboratory  
 Peter Athanas, Virginia Tech  
 Samary Baranov, Ben Gurion U. Negev, Israel  
 Jürgen Becker, Darmstadt Univ. of Technology  
 Neil Bergman, Queensland Univ. of Technology  
 Gordon Brebner, Univ. Edinborough  
 Klaus Buchenrieder, Infineon  
 Michael Butts, Synopsys  
 Stephen Casselman, Virtual Computer Corp.  
 Bernard Courtois, TIMA Laboratory  
 André DeHon, California Institute of Technology  
 Carl Ebeling, Univ. of Washington  
 Hossam ElGindy, Univ. of Newcastle  
 Norbert Fristacky, Slovak Technical Univ.  
 John Gray, Algotronix  
 Manfred Glesner, Darmstadt Univ. of Technology  
 Herbert Grünbacher, CTI (General Chair)  
 Stephen Guccione, Xilinx Inc.  
 Richard Hagelauer, Kepler-University of Linz

Reiner Hartenstein, Univ. Kaiserslautern (Program Chair)  
 Wolfgang Halang, Univ. Hagen  
 Scott Hauck, Univ. of Washington  
 Michael Herz, Univ. Kaiserslautern (Org. Comm.)  
 Thomas Hoffmann, Univ. Kaiserslautern (Org. Comm.)  
 Brad Hutchings, BYU  
 Tom Kean, Algotronix Consulting  
 Udo Kebschull, Univ. Leipzig  
 Andres Keevallik, Univ. Tallinn  
 Andreas Koch, Univ. Braunschweig  
 Dominique Lavenier, Los Alamos National Laboratory  
 Jason Lohn, NASA Ames Research Center  
 Wayne Luk, Imperial College  
 Patrick Lysaght, Strathclyde Univ.  
 Reinhard Männer, Univ. Mannheim  
 Bill Mangione-Smith, UCLA  
 John McCanny, Queens Univ., Belfast  
 George Milne, Univ. South Australia  
 Toshiaki Miyazaki, NTT Laboratories

Ulrich Nageldinger, Univ. Kaiserslautern (Org. Comm.)  
 Viktor Prasanna, USC  
 Jonathan Rose, Univ. of Toronto  
 Zoran Salcic, Univ. of Auckland, New Zealand  
 Eduardo Boemo Scalvinoni, Univ. of Madrid  
 John Schewel, Virtual Computer Corp.  
 Hartmut Schmeck, Univ. Karlsruhe  
 Christian Siemers, Univ. of Applied Sciences Heide  
 Moshe Sipper, Swiss Federal Institute of Technology  
 Stephen Smith, Altera Corp.  
 Rainer Spallek, TU Dresden  
 Adrian Stoica, Jet Propulsion Laboratory  
 Jürgen Teich, Univ. Paderborn  
 Lothar Thiele, ETH Zürich  
 Stephen Trimberger, Xilinx Corp.  
 Kjell Torkelson, Ericsson Telecom AB  
 Roger Woods, The Queen's University of Belfast  
 Ranga Vemuri, Univ. of Cincinnati  
 Hiroto Yasuura, Kyushu University

## Local Details:

Carinthia is well known as a holiday resort, but Carinthia has more to offer than mountains, lakes and innumerable leisure-time opportunities. In fact only 10% of Carinthias affluence is obtained from tourism. Industry is three times as strong and therefore the most important economic factor. Approximately 350 manufacturing companies employ a work force of around 28,000.

The city of Villach, nestled in the Austrian Alps in Carinthia where Austria, Italy and Slovenia meet, is home to world class high technology companies like Infineon and SEZ, research centres like Carinthia Tech Research and quality educational institutions like the Carinthia Tech Institute, School of Electronics. In recent years the city has taken decisive and innovative steps to further grow its technology base by pursuing an economic development policy designed to create new jobs in the electronics and microelectronics sectors. A major component of this policy is the Micro-Electronic Cluster, a network of technology companies focused in the micro-electronics field as well as their natural partners (suppliers, scientific and educational institutions, and state political organisations) that offer complimentary inputs.

## FPL 2000 — Registration Form

Please type or print clearly

Name: \_\_\_\_\_  
 (Family name) (First and Middle)

Affiliation: \_\_\_\_\_

Address: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Country: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

### Registration fees

- Early Registration Fee (until July, 30) \_\_\_\_\_ Euro  
 Includes attendance to all sessions, lunches, social program, banquet and workshop proceedings.
- Late Registration Fee \_\_\_\_\_ Euro  
 Includes attendance, lunches, social program and workshop proceedings.
- Student \_\_\_\_\_ 200 Euro  
 Includes attendance, lunches, social program and workshop proceedings.
- \_\_\_\_\_ 100 Euro  
 Includes attendance, lunches, social program and banquet.
- \_\_\_\_\_ 600 Euro  
 Includes attendance, lunches, social program and banquet, plus exhibition space for the duration of the workshop.
- total amount:** \_\_\_\_\_

Transfer directly to \_\_\_\_\_ (Euro)  
**Bank account:**  
 FPL2000  
 Creditans  
 Sort C  
 A

\_\_\_\_\_ "delegate name"

advance. Please select one:

VISA

Eurocard/Mastercard

Credit card number: \_\_\_\_\_

Name of holder: \_\_\_\_\_

Expiration date: \_\_\_\_\_

Signature of holder: \_\_\_\_\_

**Important:** \_\_\_\_\_ must be paid by the sender. The amount \_\_\_\_\_ not be less than the registration fee. Please take care \_\_\_\_\_ fees are settled.

Date and Signature: \_\_\_\_\_

**Please send or fax in advance to the General Chairman**

