EUROTOOLS WORKSHOP

EuroPar’99, Toulouse, France

Half day workshop
August 31, 1999
afternoon
ROOM

This Workshop is organized by EuroTools, an Esprit funded Working Group. The main objective of EuroTools is to identify new trends in Data and Process Intensive Computing. To reach this goal, the EuroTools Working Group organizes workshops and special sessions in conferences. Information dissemination about the current status of european tools is provided on our web site and by the organization of hands on days. Users needs are gathered through meetings and questionnaires.

Please note that in order to attend this workshop, you need to Register for EuroPar’99, please do this as soon as possible.

Preliminary program

14:00 - 14:30 The EuroTools Working Group

Jean-Louis Pazat,
INRIA, France

Future trends in Data and Process Intensive Computing

14:30 - 15h30 Metacomputing Special Interest Group

Wolfgang Gentszch,
GENIAS, Germany
Introduction

Karsten Decker,
CSCS, Switzerland

Infrastructure for Metacomputing Environments :
Status and Challenges
15h45 - 16h45 Problem Solving Environments SIG

Jose’ Cunha,
Univ. Nova de Lisboa, Portugal
Introduction

David Walker,
Cardiff University, UK

Problem-Solving Environments : The Next Level in Software Integration

16h45 - 17h45 JavaGrande EU Special Interest Group

Karsten Decker,
CSCS, Switzerland
Introduction

Omer Rana,
Cardiff University, UK

Java as a system : from programming language to high performance applications -- strengths, weaknesses and future research goals

17h45 - 18h15 The PTOOLS Parallel Tools Consortium

Cherri Pancake,
Oregon State University, USA

Overview and Current Status

18h15 Apéritif / Tapas

Workshop organization:

Jean-Louis Pazat IRISA/INRIA