



EUROPRACTICE
SOFTWARE SERVICE



The Microelectronics Support Centre at STFC Rutherford Appleton Laboratory is pleased to announce that EUROPRACTICE and Sun Microsystems have entered into a partnership to make Sun's OpenSPARC technology available to EUROPRACTICE Members.

OpenSPARC™

OpenSPARC FREE INTRODUCTORY WORKSHOP

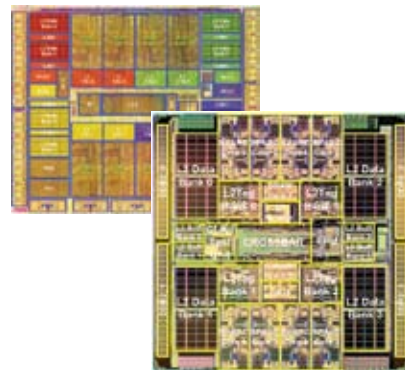
London

4th and 5th December 2008.

This OpenSPARC Workshop will be taught by designers, developers, and programmers who worked on the creation of the UltraSPARC T1 and T2 microprocessors. The workshop is intended to assist lecturers as they teach the next generation of engineers, developers and designers.

Speaking will be Rick Hetherington, Chief Technology Officer Microelectronics, Sun Microsystems Inc, plus David Weaver, Principal Engineer, UltraSPARC Architecture, Thomas Thatcher, Staff Engineer, OpenSPARC and Darryl Gove, Performance Analyst, Author "Solaris Application Programming". The workshop will cover:

- Chip Multi-Threading (CMT) Era**
- OpenSPARC Program**
- SPARC Architecture Generations**
- OpenSPARC T1 Overview**
- OpenSPARC T2 Overview**
- OpenSPARC What's Available?**
- OpenSPARC FPGA Implementation**
- OpenSPARC Simulators**
- Hypervisor and Virtualization**
- Developing Applications for CMT Processors**
- Operating Systems for OpenSPARC**
- OpenSPARC Community Participation**



This is a unique opportunity to learn about OpenSPARC architecture for implementation in your own SoCs. For further details and how to register for the workshop, please visit the Europractice Software Service website at:

www.europractice.stfc.ac.uk