2nd International Workshop

- 9:00-9.15 Opening
- 9:15-9:45 Keynote Address - P. Fillon-Ashida, European Commission
  LTR-HPCN Projects: Present and Future
- 9:45-10:30 S. Benkner, K. Sanjari, V. Sipkova, B. Velkov - University of Vienna (Austria)
  Parallelizing Irregular Applications with the Vienna HPF+ Compiler

10:30-11:00 Coffee Break

- 11:00-11:30 J. Merlin, B.M. Chapman - VCPC (Austria), S. B. Baden, S.J. Fink - University of California (USA)
  Multiple Data Parallelism with HPF and KeLP
- 11:30-12:00 M. Calzarossa, L. Massari, A. Merlo,D. Tessera - University of Pavia (Italy), M. Pantano - University of Vienna (Austria)
  Integration of a Compilation System and a Performance Tool: the HPF+ Approach
- 12:00-12:30 G. Mozdzynski, ECMWF (UK)
  ECMWF Experience with HPF+

12:30-14:00 Lunch Break

- 14:00-15.00 Invited Speaker: Y. Seo - NEC (Japan)
  HPF/JA: An HPF Extension for Real-World Scientific Applications

15:00-15:30 Tea Break

- 15:30-16:00 M. Delves - NA Software (UK)
  Extending the NASL HPFPlus Compiler
- 16:00-16:30 J. Clinckemaillie, S. Meliciani - ESI (France) A. Petitet, Guy Lonsdale, F. Zimmermann - NEC Europe (Germany)
  An Evaluation of HPF+ with Crash Simulation Kernels