



HPC-Europa

Pan-European Research Infrastructure on High Performance Computing

RESEARCH VISIT OPPORTUNITIES USING HIGH PERFORMANCE COMPUTING RESOURCES

CALL FOR APPLICATIONS
CONTINUOUS SUBMISSION 2004-2007

HPC-Europa, a consortium of 6 leading HPC Infrastructures in Europe plus 5 centres of excellence researching HPC tools and techniques, is calling for applications from researchers working in Europe to visit any of the 6 HPC Infrastructures in its Transnational Access Programme.

Visitors will use HPC-Europa's High Performance Computing (HPC) facilities to improve the quality of their research, while working in collaboration with scientific researchers from a local research institute.

The project is fully funded by the European Commission's "Structuring the European Research Area" programme, and offers:

- access to some of the most powerful HPC facilities in Europe;
- HPC consultancy from experienced staff;
- opportunities to collaborate with scientists working in related fields at a local research institute;
- travel costs, subsistence expenses and accommodation (may be in a shared flat).

It is expected that about 800 researchers will benefit from these Access visits in the period 2004-2007.

The 6 HPC-Europa centres which offer Transnational Access are: CEPBA-CESCA (Spain), CINECA (Italy), EPCC (UK), HLRS (Germany), IDRIS (France) and SARA (the Netherlands).

APPLICATION AND ELIGIBILITY

Applications for the programme are welcomed from academic or industrial researchers at any level, from postgraduate students to the most senior researchers, who are working on non-proprietary research in any discipline where access to HPC facilities is beneficial.

Applicants must be working in a research group based in an eligible country, i.e. any EU member state or Associated State (see details at <http://europa.eu.int/comm/research/iscp/countries.html>).

Note that researchers are NOT eligible for visits to centres in the country where they are currently carrying out their research.

Researchers who do not have access to similar HPC facilities are particularly encouraged to apply.

Applications can be made at any time but only using the on-line application form at <http://www.hpc-europa.org/>.

It is recommended that researchers apply between 2 and 6 months before the start of their visit.

Successful applicants will visit for between one and three months.

Selection meetings will be held 4 times per year.

The selection panel approves applications on the basis of scientific merit. For this reason, applicants are strongly encouraged, where possible, to identify a suitable researcher with whom to collaborate BEFORE applying, as this greatly increases the chances of the application being approved.

If you have any questions, please contact the HPC-EUROPA team at access@hpc-europa.org

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Transnational Access



www.hpc-europa.org