Regarding the assignment of researcher's positions under the Summons of grants **Isidro Parga Pondal** of the Regional Government of Galicia (Xunta de Galicia)

THE **GALICIA SUPERCOMPUTING CENTER (CESGA)** is taking the necessary administrative actions to house grantees under this call and is, therefore,

SEARCHING FOR:

- 1 Grant candidate with a Ph. D. in Mathematics.
- 1 Grant candidate with a **Ph. D. in Computer Science, Physics, Mathematics or related field**.

Research areas:

Candidates should have an interest in research areas related to: Applied physics, computer science, high performance computing architectures, grid technologies, scientific simulation and applied mathematical modelling using intensive computing resources, ...

Interested candidates should send:

To request additional information about this grant opportunity, candidates should SEND Brief research proposal along with their Curriculum Vitae including the reference **Ref:IPP** to the mailbox: info@cesga.es

Requirements of potential grantees:

- Any nationality
- Grantees must have obtained their Ph.D. degree after January, 1, 1997 (exceptionally 1996 -see full text about the grants below) and before January, 1, 2005.
- Grantees must have been visiting researchers at Universities or research centres other than the one at which the Ph.D. degree was obtained for a minimum period of 24 months after having obtained their Ph.D.
- Grantees must not have benefited, for a period longer than 9 months, of Parga Pondal, Ramón y Cajal or similar grant-contracts as a result of former calls.

Basic Conditions of the grants:

- The economic aid will be materialized on a 3-year duration employment contract,
- The economic aid amounts to 36.000,00 euros/year including salary and social costs,

ABOUT GALICIA SUPERCOMPUTING CENTER (CESGA)

- CESGA has large computing, storage and communication infrastructures, which allow associated researchers to carry out work related to High Performance Computing Science and Applied Mathematical Modelling under close-to-optimal conditions. More specifically, supercomputer Finis Terrae is today a worldwide reference as far as very large shared memory capacity multiprocessor architectures go.
- CESGA has been included in the map of Spanish *Scientific and Technological Singular Infrastructures* (ICTS) by the Spanish Department of Education and Science (Ministerio de Educación y Ciencia MEC).
- CESGA has been nominated by MEC and by the Regional Government of Galicia (Xunta de Galicia) as the Research Center of Excellence on High Performance Computing Science and Applied Mathematical Modelling (Centro de Excelencia en Investigación en Ciencia Computacional de Altas Prestaciones y Modelización matemática Aplicada)
- CESGA accumulates a vast experience as research partner on international collaborations on Grid Technology and High Performance Computing R&D.
- Since 1993, CESGA has been a reference as a computing services centre for research on areas such as Physics, Numerical Simulation, Chemistry, Earth Sciences, Biomedicine, Nanotech,...
- Find more information about CESGA at <u>www.cesqa.es</u>

Further information:

Find the full text about these grants at:

http://www.conselleriaiei.org/ga/upload/dx/des/1537-a-c-rhs-07.pdf

(text available only in Galician)

If you have any doubts, please do not hesitate to contact Andrés Gómez Tato, Applications and Project Manager at CESGA: agomez@cesga.es, phone number: (34) 981 569 810