

The following **12** positions are available

2006-2007 (Typically as from September or October 1st, 2007)

- aa. Experienced researcher (post-doc) for 24 months in the Departamento de Física Teórica y del Cosmos, Facultad de Ciencias, Universidad de Granada, Granada, Spain
- ab. Experienced researcher (post-doc) for 18 months in the Department of High Energy Physics, The Henryk Niewodniczanski Institute of Nuclear Physics, Polish Academy of Science, Krakow, Poland
- ac. Experienced researcher (post-doc) for 24 months in the Departamento de Física/ Centro de Física Teórica de Partículas (CFTP), Instituto Superior Técnico, Lisbon, Portugal
- ad. Experienced researcher (post-doc) for 24 months in the Laboratoire de Physique Théorique, Université Paris Sud, Paris, France
- ae. Experienced researcher (post-doc) for 24 months in the Max-Planck-Institut fuer Physik (Werner-Heisenberg-Institut), Max-Planck-Gesellschaft, Munich, Germany
- af. Experienced researcher (post-doc) for 24 months in the INFN, Sezione di Roma III, Rome, Italy
- ag. Experienced researcher (post-doc) for 24 months in the Dipartimento di Fisica Teórica, Università di Torino, Torino, Italy
- ah. Experienced researcher (post-doc) for 18 months in the Institut für Hochenergiephysik der Österreichischen Akademie der Wissenschaften, Vienna, Austria
- ai. Experienced researcher (post-doc) for 24 months in the Laboratory of Particle Physics, Theory Group, PSI, Villigen PSI, Switzerland
- aj. Experienced researcher (post-doc) for 24 months in the Theory Group, Deutsches Elektronen-Synchrotron, DESY, Zeuthen, Germany

2008-2009 (Typically as from September or October 1st, 2008)

- ba. Experienced researcher (post-doc) for 24 months in the Institute of Nuclear Physics, National Center for Scientific Research "Demokritos", Athens, Greece
- bb. Experienced researcher (post-doc) for 24 months in the Institute for Particle Physics Phenomenology (IPPP), Department of Physics, University of Durham, UK

Remarks

- Information on salaries offered can be found in http://heptools.web.cern.ch/heptools/MC-docs/RTN_handbook_salaries.pdf
- Information on 'Who can apply' can be found in <http://heptools.web.cern.ch/heptools/MC-docs/RTNeligibility.pdf>
- Information on the Training and Transfer of Knowledge (T&ToK) programme offered by each node can be found in http://heptools.web.cern.ch/heptools/Heptools-docs/heptools_node_dscr.pdf
- A general description of the research programme can be found in http://heptools.web.cern.ch/heptools/Heptools-docs/heptoolsannex1_res.pdf
- A general description of the Training and Transfer of Knowledge programme can be found in http://heptools.web.cern.ch/heptools/Heptools-docs/heptoolsannex1_tok.pdf

Starting dates for fellowships can be shifted backwards or forwards for a few months

A general description of the rules for RTN under FP6 can be found in

http://heptools.web.cern.ch/heptools/MC-docs/RTN_handbook.pdf

Application should include

- CV
- brief description of research interests
- certificate of the first diploma obtained, giving access to PhD studies (see 'Who can apply' rules), and
- three (3) recommendation letters

In the accompanying e-mail, please indicate for which position(s) you apply and in case the application refers to more than one position, please provide a preference list

All application files in pdf format should be addressed by e-mail

To: costas.papadopoulos@cern.ch

Subject: HEPTOOLS-ER application

Please ask for a return receipt.

First deadline 15/11/2006

Later applications will be considered, as long as openings exist