



## Vacancy Notice

Post title **Technical Research Assistant**  
Organisational unit **The Abdus Salam International Centre for Theoretical Physics (ICTP) - [www.ictp.it](http://www.ictp.it)**  
Duty station Trieste, Italy  
Grade GS-5  
Post number EU/TP/ITA/SC/1064  
Closing date **9 January 2012**

**Purpose of post** To carry out duties in the Telecommunications-ICT for Development Unit, which develops wireless solutions for academic institutions in developing countries.

**Main responsibilities**

- To participate in the organization and carrying out of the relevant training activities of the Telecommunications-ICT for Development Unit.
- To carry out research and experimental activities in the area of wireless ICT, both at ICTP and in the field.
- To act as technical support for the management and maintenance of Science Dissemination Unit (SDU) services like the electronic Journal Delivery Service (eJDS) in collaboration with the ICTP Library and the ICTP TV project.
- To carry out projects for the further development of the "Enhance your Audience" (EyA) project for advanced automated recording of scientific lectures as requested by the SDU Coordinator.
- To assist with design of brochures, posters, presentations of both the Telecommunications-ICT for Development Unit and the SDU.

**Profile**

- Secondary education.
- From 5 to 7 years working experience in science dissemination towards developing countries.
- Experience in laboratory work in the ICT area. Experience as teacher or trainer in workshops and conferences.
- Founded and updated knowledge of Wireless ICT systems and science dissemination through them and interpersonal communication skills so as to successfully transfer skills to visitors with diverse cultural background. Updated knowledge of low-cost wireless solutions, wireless sensors, information and communication in general.
- Knowledge of education and research structure in developing countries.
- Project management and planning.
- Creativity in order to develop new solutions, propose new projects or functions.
- Excellent knowledge of English and Italian languages is required.

**Conditions of employment** This is an extra-budgetary position of a continuing nature but the duration of the appointment will be subject to the availability of funds. For this post, the net annual remuneration will start at Euro 41,281.00 and is exempt from income tax. UN Pension plan and medical insurance provided.

**How to apply** Candidates should use ICTP's online application system which is accessible via ICTP's intranet site at <http://www.ictp.it/about-ictp/job-opportunities.aspx>.  
For information: the Personnel Office, Abdus Salam International Centre for Theoretical Physics, Strada Costiera, 11, 34151 Trieste, Italy.  
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