



I.P.E.T./E.K. Αθηνά
ΙΝΣΤΙΤΟΥΤΟ ΠΟΛΙΤΙΣΤΙΚΗΣ ΚΑΙ
ΕΚΠΑΙΔΕΥΤΙΚΗΣ ΤΕΧΝΟΛΟΓΙΑΣ
Ερευνητικό Κέντρο Καινοτομίας στις
Τεχνολογίες της Πληροφορίας, των
Επικοινωνιών και της Γνώσης



C.E.T.I./R.C. Athena
CULTURAL AND EDUCATIONAL
TECHNOLOGY INSTITUTE
Research and Innovation Center in
Information, Communication and
Knowledge Technologies



Xanthi, 2/6/2006
Ref No:4167

EXPRESSION OF INTEREST FOR RESEARCH POSTS (New Closing Date)

For three (3) research assistant posts
and one (1) research studentship

The Cultural & Educational Technology Institute (CETI) or ATHENA Research and Innovation Centre in Information, Communication and Knowledge Technologies, intends to employ:

- three (3) people on fixed-term appointments, in relation to the **“Virtual Guide – Intelligent Wireless and Multimedia Museum Tour»**, research project, which has secured funding via the Greek Secretariat for Research & Technology and the Region of East Macedonia & Thrace,
- one (1) person with studentship, in relation to the approved via the Greek Secretariat for Research & Technology, research programme **“Excellence in Technological Research & Development»**.

Desired qualifications:

1. Research Assistant, (Virtual Guide). Design and development of content management system. Desired experience: Object-Oriented Programming, XML, familiarity with one of the following development platforms/environments .NET/Visual Studio 2005 or Java/J2ME or Symbian with Borland C++ BuilderX Mobile Edition or Carbide SDKs. (information: Dr. Christos Emmanouilidis)
2. Research Assistant, (Virtual Guide). Design and development of multimedia application for portable devices. Desired experience: Wireless protocols (802.11.x, 802.15.x, RFID), basic knowledge of MPEG4/MPEG7, familiarity with one of the following development platforms/environments .NET/Visual Studio 2005 or Java/J2ME or Symbian with Borland C++ BuilderX Mobile Edition or Carbide SDKs. (information: Dr. Christos Emmanouilidis)
3. Research Assistant, (Virtual Guide). Study, design and compilation of content for multimedia-rich guidance in museums, using wireless technology. You should possess a degree in archaeology, museology or related discipline. (information Dr. Despina Tsiafakis)
4. Research Student, (Excellence): Intelligent and Adaptive e-Learning Systems: Desired qualifications include knowledge of PHP, MySQL, XML, as well as intelligent systems (Neural & Fuzzy systems), (information: Dr. Christos Emmanouilidis)



Funding can be offered for up to 24 months, while funding level depends on qualifications.

Applicants should submit their CV **until 17/7/2006**, to the following address:

CETI administration, Tsimiski 58, 67100, Xanthi, Greece.

For informal enquiries, you may contact Dr. Despina Tsiafakis, (tsiafakis@ipet.gr), Head of Cultural Heritage Unit, or Dr. Christos Emmanouilidis (chrise@ipet.gr), as well as CETI administration at 25410-78787.

Best regards

Dr. Christos Emmanouilidis
Senior Researcher
CETI/ Athena Research Centre