



**TO BE PUBLISHED ON THE INTERNET**

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**Invitation for expression of interest for a fixed term research contract for project  
“POINT” (CODE No. 2208-PR1)**

The Research Center of the Athens University of Economics and Business (RC/AUEB) in the frame of the European Union funded research project “iP Over IcN- the betTer IP?” (POINT) and under the supervision of the Scientist Responsible for the project, Professor George C. Polyzos, invites applications for 1 researcher position on a fixed-term 8-month work contract (with the possibility of renewing until the end of the project), starting immediately, for the implementation of the following project:

**“Participation in the analysis, design, implementation and evaluation of solutions, including for the Internet of Things and network security issues, in the context of the project ‘iP Over IcN- the betTer IP?’ (POINT) as well the writing of related research papers.”**

**Estimated duration:** 8 months--may be extended until the end of the project

**Budget:** up to 16.000 EUR, including all taxes and deductions

**Required Candidate Qualifications:**

1. A doctorate (PhD) in Informatics, Computer Science, Computer Engineering, or a very closely related field, from a Greek University, or an equivalent foreign institution.
2. An undergraduate higher education degree in Informatics, or Computer Science, or Computer Engineering, or a very closely related field, from a Greek University, or an equivalent foreign institution.

3. Excellent knowledge of and experience with **Information-Centric Networking (ICN)** technologies and contributions to their development, as demonstrated by related research publications in international scientific journals, or conferences. At least one related publication in an international scientific journal and at least 3 publications in one of the following top conferences in the area: ACM ICN (or the preceding 3 ACM SIGCOMM ICN workshops), ACM SIGCOMM, or IEEE INFO-COM.
4. At least 3 years of professional research experience in funded ICT (Information and Communication Technologies) research projects with at least one of those years after the PhD.
5. Very Good Knowledge of the English language (C1).

#### **Desirable Candidate Qualifications**

1. Good knowledge of and experience with Internet-of-Things (IoT) technologies and related research publications in international scientific journals or conferences.
2. Good knowledge of and experience with network security technologies and related research publications in international scientific journals or conferences.

#### **GRADING IN ACCORDANCE TO QUALIFICATIONS AND CRITERIA**

The calculation of grading units shall rely upon the fulfillment of all the Required Candidate Qualifications and shall be objectively connected with the project requirements.

	<b>Assessment Criteria</b>	<b>Comments</b>	<b>Maximum Grade of Criterion</b>	<b>Criterion Importance</b>
1	Proven professional experience in funded research ICT projects, in addition to the 3 years of experience required.	Calculation of grading units: Months of additional experience times (x) 5	100	20%
2	<b>ICN</b> publications in refereed journals, conferences, symposiums, or workshops	Calculation of grading units: number of articles in journals (beyond the 1 required) times (x) 10 + number of papers (beyond the 3 required) in conferences (or symposiums, or workshops) times (x) 5	100	25%

3	<b>IoT</b> publications in refereed journals, conferences, symposiums, or workshops. Not necessarily ICN related.	Calculation of grading units: number of articles in journals times (x) 20 + number of papers in conferences (or symposiums, or workshops) times (x) 10	100	5%
4	<b>Network security</b> publications in refereed journals, conferences, symposiums, or workshops. Not necessarily ICN related.	Calculation of grading units: number of articles in journals times (x) 20 + number of papers in conferences (or symposiums, or workshops) times (x) 10	100	5%
5	Recognition of the published research through the total number of citations in Google Scholar	Calculation of grading units: the integer part of the [total number of citations of the candidate in Google Scholar divided (/) by 10]	100	10%
6	Number of highly cited publications through citations in Google Scholar	Calculation of grading units: Citations <b>h-index</b> στο Google Scholar multiplied (x) by 10	100	10%
7	Overall assessment of the candidate according to his/her required and desirable qualifications and his/her communication skills	Personal Interview (can be performed by means of tele-conference, if necessary)	100	25%

#### **OTHER TERMS AND CONDITIONS**

- 1) Any objections to the results of the candidates' evaluation should be submitted strictly within a period of five (5) working days from the day following the announcement of the results on the website of RC/AUEB (<http://rc.aueb.gr/el/static/home>). Objections should be specific and should be submitted in person or sent by post to the address: 46, Kefallinias Street, Athens, 11251, Greece. In order to ensure that the applicant exercises his/her rights in accordance with the legal procedure (written application, documentation of legal interest, etc.), the right of access to other candidates' personal files and data shall be exercised in favor of the applicant in accordance with the combined provisions of Law 2472/1997 and Law 2690/1999, and provided it complies with the conditions set out in C/EX/4163-1/7.6.2012 document of the Hellenic Data Protection Authority (HDPa).
- 2) Any submitted candidacy that does not meet the required qualification of the call will not be examined any further and will consequently be rejected. The recognition of academic and professional qualifications and skills, including non-standardized qualifications with an emphasis on geographical and professional mobility of the

candidates, particularly concerning academic and professional international mobility, will be in accordance to the implementation of international standards and the relevant European and international legal framework<sup>1</sup>.

3) Greek candidates' higher education degrees (undergraduate and postgraduate) that are a required qualification and have been issued by foreign institutions must be accompanied by certificates of recognition by the Hellenic National Academic Recognition and Information Center (Hellenic NARIC).

4) Language knowledge for Greek citizens shall be certified according to Article 1 of Presidential Decree 146/2007 "Modification of provisions of Presidential Decree 50/2001 Defining qualifications for the appointments of posts in the public sector" (Official Gazette 185/3.8.2007/Issue A'), in conjunction with the last passage of paragraph 1 of Article 1 of the Presidential Decree 116/2006 "Amendment of Article 28 of Presidential Decree 50/2001" (Official Gazette 115/9.6.2006/Issue A').

5) Male candidates, on condition that military service is obligatory in their country of residence, should have fulfilled their military obligations or have been legally exempted from them throughout the duration of the project contract.

6) If the selected candidates are Greek public servants, they shall bear the responsibility to comply with the requirements of Article 31 of Act 3528/2007.

7) Please note that the invitation for work contracts concerning the project is not a competitive tendering procedure, while the potential selection of counterparties shall be interpreted as an acceptance of a proposal and not as "hiring". The said process will be completed with the announcement of a ranking list, while those candidates selected will be notified individually. In case of a tie, the candidate whose application has the highest relevance of subject and longest professional experience will be selected.

8) Throughout the duration of the project and the contract it is possible that selected candidate(s) may be replaced by other candidate(s) of the present call and in accordance with the ranking list.

9) This invitation for expression of interest is not binding for RC/AUEB to establish cooperation with stakeholders and does not create rights expectation. RC/AUEB reserves the right to select the candidate, as well as full discretion in the conclusion or not of the relevant contracts, excluding any claim by the candidates.

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<sup>1</sup> published in NARIC (national centers for the recognition of academic titles) and ENIC (European network information centers).

10) The terms and working conditions will comply with all national and international relevant regulations. RC/AUEB will fully implement the existing international and European labor law, incorporated into Greek law, in all settings, and in particular regarding the rights and benefits the selected candidate is entitled to.

11) RC/AUEB may, upon decision, extend the contract, provided that such an extension is in accordance with relevant Greek and international legislation.

12) This invitation for expression of interest is published on the websites of RC/AUEB and Euraxess as part of the project **POINT**, taking into account and being in accordance with the terms of the Grant Agreement No. **643990** and the Commission Recommendation of 11/3/2005 concerning the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers (OJ L75/67 2005/251/ EK), the European Code of Conduct for Research Integrity of ALLEA (ALL European Academies) and ESF (European Science Foundation) of March 2011 [http://www.esf.org/fileadmin/Publicdocuments/](http://www.esf.org/fileadmin/Publicdocuments/Publications/CodeConductResearchIntegrity.pdf) Publications/CodeConductResearchIntegrity.pdf, and Commission Recommendation C (2008) 1329 of 10/4/2008 on the management of intellectual property, which are annexed hereby and subject to acceptance by the candidates.

#### **REQUIRED APPLICATION DOCUMENTS**

- 1) Form of Annex A'
- 2) Detailed CV in English or Greek.
- 3) Copies of academic titles, degrees, credentials and certificates, and any other information documenting the data included in the CV (validated copies shall be provided exclusively upon request)
- 4) CD including all documents in the candidate's application

Candidates are invited to submit their applications (form in Annex A') accompanied by CV and copies of diplomas and any other information documenting the data included in CV, to the address: 46, Kefallinias Street, Athens, 11251, Greece, Reception, 1st floor, until **11/04/2017 at 16:00**, with the following indication: "Participation to the call for expression of interest in the context of the research project **"POINT CODE No. 2208-PR1"**". In case of postal dispatch, the postal date will be considered as the date of submission. Contact Person : Ms. Kantartzi , tel: +30 210-8203997.

BY ORDER of the COMMITTEE of RC/AUEB

The Head of Secretariat  
Fragiskos Gialitakis

**ANNEX A'**

**Name:** .....

**Surname:** .....

**Address:** .....

**Tel:**.....

**E-mail:**.....

**TO RC/AUEB**

**APPLICATION – CODE No. 2208-PR1**

**Call for expression of interest for an 8 month fixed term work contract concerning the project “iP Over IcN- the betTer IP?” (POINT)**

In response to the call for expression of interest with ref. no. ...., I hereby submit my application as a researcher for the project “**POINT**”.

I also attach a detailed CV and all necessary, according to the call, required documents:

.....

[Signature]

Date: .../.../2017