

**Project: European-Jobguide Bulgaria-Romania**

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**Address:** 12, Stefan cel Mare street, 200130, Craiova, Romania, *Tel/fax:*+40 251 418882,

*E-mail:* [office@ipacv.ro](mailto:office@ipacv.ro); Website: [www.aries-oltenia.ro](http://www.aries-oltenia.ro)

**EU Jobs SESAR. The SESAR Joint Undertaking**

The SESAR Joint Undertaking, <http://www.sesarju.eu>

Seconded National Expert (M/F), Expert ConOps & Validation, Deadline: 31/10/2011, Location: Brussels, Belgium

More information : <http://www.sesarju.eu/about/jobs>

Seconded National Expert (M/F), WP-C Programme manager. Deadline: 31/10/2011, Location: Brussels, Belgium

More information: <http://www.sesarju.eu/about/jobs>

Seconded Expert from SJU Member (M/F), Head Validation & Verification, Deadline: 31/10/2011, Brussels, Belgium

More information: <http://www.sesarju.eu/about/jobs>

Seconded Expert from SJU Member (M/F), Head ConOps, Deadline: 31/10/2011, Location: Brussels, Belgium

More information: <http://www.sesarju.eu/about/jobs>

Temporary agent (M/F), Chief corporate communication , Grade: AD 10, Deadline: 15 October 2011, Brussels, Belgium

More information: <http://www.sesarju.eu/about/jobs>

Temporary agent (M/F), Liaison Officer, Grade: AD 10, Deadline: 15/10/2011, Location: Washington DC, USA

More information: <http://www.sesarju.eu/about/jobs>

**EU Jobs, ECDC, The European Centre for Disease Prevention and Control**

The European Centre for Disease Prevention and Control, <http://www.ecdc.europa.eu>

Temporary agent (M/F), Chief Microbiologist, Grade: AD 10, Deadline: 24 October 2011, Location: Stockholm, Sweden

More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Temporary agent (M/F), Expert GIS Development & Spatial Analysis, Grade: AD 5, Deadline: 18 Oct 2011, Stockholm, More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Temporary Agent (M/F), Head of Section Response in the Surveillance & Response Support Unit, Grade: AD 8, Deadline: 31 October 2011, Location: Stockholm, Sweden

More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Temporary agent (M/F), Senior Expert in Evidence Based Medicine (EBM) for Public Health, Grade: AD 8, Deadline: 17 October 2011, Location: Stockholm, Sweden

More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Contract Agent (M/F), Logistics Officer of the EPIET Programme, Grade: FG III, Deadline: 17 October 2011, Stockholm, More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Contract Agent (M/F), Editor, Grade: FG IV, Deadline: 24 October 2011, Location: Stockholm, Sweden

More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Contract Agent (M/F), Graphic Designer/Layouter, Grade: FG IV, Deadline: 3 November 2011, Stockholm, Sweden

More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Temporary Agent (M/F), Head of Section Human Resources, Grade: AD 8, Deadline: 7 November 2011, Stockholm, More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Temporary Agent (M/F), Project Office Coordinator, Grade: AD 5, Deadline: 7 Nov 2011, Location: Stockholm, Sweden

More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Temporary Agent (M/F), Expert in Food & Waterborne Diseases, Grade: AD 5, Deadline: 7 Nov 2011, Stockholm,

More information: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

**JOB: Researcher at HP Labs China, Beijing**





HP Labs China,

<http://www.hpl.hp.com/china/>

is seeking to fill an open Research position at all levels (senior & junior) in data/information analysis. We are looking for exceptionally talented researchers from China, North America, Europe to work on exciting problems. We conduct fundamental and applied research that advances the state-of-the-art while driving significant business impact. Research areas include (but are not limited to):

\* Information extraction \* Information retrieval \* Data mining \* Natural language processing \* Large scale data management \* High performance computing.

Candidates are expected to hold a Ph.D. or Master degree in Computer Science with a solid background, strong publication record in a research field related to the aforementioned areas. We are looking for candidates with strong research, system building skills, strong interest in getting their research innovations into the real world through the products, services of the world's largest IT company. Interested candidates are encouraged to submit a resume as a PDF attachment to [shimin.chen@hp.com](mailto:shimin.chen@hp.com) and [hplchina@hp.com](mailto:hplchina@hp.com), include "HPLC Hiring" in the subject line.

### Jobs: (ECDC) The European Centre for Disease Prevention and Control <http://www.ecdc.europa.eu>

Temporary agent (M/F), Senior Expert Vigilance, Traceability of Tissues, Cells of Human Origin

Deadline date for application: 26 August 2011, Location: Stockholm, Sweden

More: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Temporary Agent (M/F), ICT Development Coordinator, Deadline: 5 September 2011, Location: Stockholm, Sweden

More: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Temporary Agent (M/F), Back Office and Testing Administrator, Deadline: 5 September 2011, Stockholm, Sweden

More: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Temporary Agent (M/F), Administrative Assistant, Deadline: 5 September 2011, Location: Stockholm, Sweden

More: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

Contract Agent (M/F), Solutions Architect, Deadline: 5 September 2011, Location: Stockholm, Sweden

More: <http://ecdc.europa.eu/en/aboutus/jobs/Pages/JobOpportunities.aspx>

### Jobs: (EMA) The European Medicines Agency <http://www.ema.europa.eu>

Temporary agent (M/F), Administrator in the Medical Information Sector, Patient Health Protection Unit

Deadline for application: 15 September 2011, Location: London, UK

More: <http://www.ema.europa.eu/htms/general/admin/recruit/recruitnew.htm>

Temporary agent (M/F), Scientific Administrator, Unit for Human Medicines Development & Evaluation, Quality of Medicines, Chemicals, Deadline for application: 15 September 2011, Location: London, UK

More: <http://www.ema.europa.eu/htms/general/admin/recruit/recruitnew.htm>

TOP: [http://europa.eu/epso/apply/today/temporary\\_en.htm](http://europa.eu/epso/apply/today/temporary_en.htm)

(EMCDDA) European Monitoring Centre for Drugs and Drug Addiction <http://www.emcdda.europa.eu>

Temporary agent (M/F), Budget management officer, Deadline: 1 September 2011, Location: Lisbon, Portugal

More: <http://www.emcdda.europa.eu/about/jobs>

### Calendar of training courses in nanoscience and electronics

<a href="#">Cantilever based Sensors for Nanoscience</a>	21.10.2011	Zurich (CH)
<a href="#">Labs-on-Chip Technologies: Basics and Applications</a>	24-25.10.2011	Barcelona (SP)
<a href="#">Microsystems in Biomedical Engineering and Medical Products</a>	27-28.10.2011	Nothingam (UK)
<a href="#">Laser Micromachining</a>	31.10.2011	Zurich (CH)
<a href="#">Hermetic Packaging Design of MEMS</a>	03-04.11.2011	Zurich (CH)
<a href="#">Optical MEMS</a>	07.11.2011	Neuchâtel (CH)
<a href="#">New Trends in Nano-Electronics</a>	10.11.2011	Zurich (CH)
<a href="#">Wafer Bonding</a>	14.11.2011	Zurich (CH)
<a href="#">Micropositioning</a>	17-18.11.2011	Neuchâtel (CH)
<a href="#">Polymer Optoelectronic Technologies and their Applications</a>	24.11.2011	Muttentz, (CH)
<a href="#">How X-Rays can support the development of MEMS</a>	28-29.11.2011	Zurich (CH)

More... <http://www.fsrn.ch/e/formAgenda.php> ;

More [FSRN](#) courses ;

<http://www.eurotraining.net/view2.php?pk=2&pg=0>



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**JOB PhD, Wireless****Sensor & Mobile Ad-hoc****Networks, WiSeMAN Research Lab, University of Michigan-Dearborn**

WiSeMAN Lab is looking for one highly self-motivated full-time Ph.D. student to conduct cutting-edge research in the area of wireless sensor networks in the Department of Computer, Information Science at the Univ of Michigan-Dearborn.

WiSeMAN Research Lab is interested in several research topics in wireless sensor networks, including coverage, connectivity, geographic routing, data dissemination, cyber physical systems, mobile ad-hoc networks, mobile Internet.

The Ph.D. student will be hired to join WiSeMAN Research Lab, work on an NSF funded project, which focuses on the design, analysis, implementation of sustainable, scalable 3-dimensional wireless sensor networks. Criteria:

- Master's of science in computer science, computer engineering, mathematics.
- Outstanding programming skills.
- Solid knowledge in the area of networking and/or wireless sensor networks.
- Strong mathematics background.
- Excellent writing and communication skills in English.
- High GRE & TOEFL scores.

Interested candidates should submit by email the following:

- Application/motivation letter.
- Copy of Master's thesis (if any).
- Detailed curriculum vitae.
- List of graduate courses taken along with grades.
- List of publications (if any).
- GRE & TOEFL scores

**More...** <http://www-personal.engin.umd.umich.edu/~hammari/>

**Funded PhD in Informatics, Kyoto University, Deadline 06.01.2012**

The Japanese Government (Monbukagakusho) offers a 2012 scholarship for admitted Ph.D. course students who wish to engage in research on Informatics, mainly in English, at the Graduate School of Informatics, Kyoto University.

**More...** <http://www.i.kyoto-u.ac.jp/admission/pdf/2012guide.pdf>

**Seminar: Understanding Decision-Making in the EU: Principles, Procedures & Practice, 1-2 Dec 2011, Maastricht**

The course explains how EU law is adopted. It first provides a framework for understanding EU decision-making, briefly explaining the treaty structure, the different kinds of competences which have been given to the EU. The different phases in the policy cycle are addressed in detail, using a combination of presentations, cases, simulation exercise to illustrate how the EC elaborates a proposal; how negotiations take place between the Member States, between the Council & the Parliament, how the new system of "delegated acts" & "implementing acts" actually operates. The participants will understand the principles/structures of the EU system, the basic competences, functioning of the EU institutions; the different stages in the legislative cycle; they will have an insight into how decisions are reached in practice.

**More...** [Programme](#) | [Online Registration](#) | [Complete information package](#)

**Current Vacancies at IMI**

IMI Joint Undertaking is looking for candidates for the following Temporary Agent positions. Scientific Project Manager, Temporary Agent (M/F), Ref. IMI/2011/SCIENTIFIC, Grade: AD 7, Location: Brussels, Belgium. Vacancy Notice:

[http://www.imi.europa.eu/sites/default/files/uploads/documents/Vacancy%20Notices/IMI\\_Vacancy%20Notice\\_Scientific%20Project%20Manager\\_23092011%20\\_2\\_FINAL.pdf](http://www.imi.europa.eu/sites/default/files/uploads/documents/Vacancy%20Notices/IMI_Vacancy%20Notice_Scientific%20Project%20Manager_23092011%20_2_FINAL.pdf)

Application Form: [http://www.imi.europa.eu/sites/default/files/uploads/documents/Vacancy%20Notices/Application%20Form\\_IMI2011SCIENTIFICFINAL.doc](http://www.imi.europa.eu/sites/default/files/uploads/documents/Vacancy%20Notices/Application%20Form_IMI2011SCIENTIFICFINAL.doc)

Application deadline : Friday, 28 October 2011 before 9am (Brussels time).

**More...** <http://www.imi.europa.eu/content/jobs>

**Evidence and decision-making for policy purposes, 16-17 January 2012, Maastricht**

This seminar focuses on the use of data, indicators, models and measurement tools for policy purposes. Over the years, public policies and programmes have advanced by knowledge-informed policy formation, evaluation/implementation.



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Knowledge-informed policy making requires the combination of a variety of capacities: identifying what type of data/ information is needed, identifying the appropriate data sources, interpreting the relevance, validity/quality of these data, understanding how these data could contribute to improve consideration of policy options, policy formulation. In deciding on complex political actions, programmes, policy makers often prefer to make recourse to indicators, composite indicators and/or to various 'models'.

The seminar offers a discussion of the advantages/pitfalls of different approaches to evidence-based policy formulation, monitoring, evaluation. The issues are introduced by expert practitioners, academics, are followed by panel discussions on best practices, qualitative considerations (eg. transparency, acceptance, etc.).

[More... Programme](#) | [Online registration](#) | [Complete information package](#)

### The European Academy for Taxes, Economy & Law - advanced training courses

[EU Financing for Energy Efficiency and Renewables in Public Projects](#), 27-28 October 2011, Berlin...[more](#)

[European Contract Practice for R&D Projects](#), 17 -18 November 2011, Berlin ...[more](#)

[Calculating the Expenditures of EU Projects: making a greater use of flat rates&lump sums](#), 21-22 Nov 2011, Berlin..[more](#)

[Workshop: Measuring Tools and Evaluation Techniques for EU Funds](#), 21-22. November 2011, Berlin ..[more](#)

[Internal Audit for Public Administration](#), 24-25. November 2011, Berlin ...[more](#)

[Reinforced financial control requirements of EU funds; sampling & system audits](#), 28-29 November 2011, Berlin ..[more](#)

[How to Write EU Official Documents in English](#), 08 -09. December 2011, Berlin, ..[more](#)

[How to Develop, Plan & Manage EU Funded Project Successfully](#), 26-27 Jan 2012, Berlin ..[more](#)

[Assessing & Managing Disaster Risks](#), 27-28 February 2012, Berlin ..[more](#)

### Training Sessions

Date	Training	Venue	Language	
22 Nov 2011	How to write a successful proposal under FP7 ?	Paris	French	<a href="#">Register to this session</a>
23 Nov 2011	Financial aspects of FP7 contracts	Paris	French	<a href="#">Register to this session</a>

[More... acces full training catalogue](#)

### Data Protection Policy and Compliance for the Public Sector, 28-29 November 2011, Maastricht

This course will offer an explanation of the key concepts, principles of privacy, then address the latest developments, challenges in the field of personal data use/protection. How should personal data be protected in a globalised world with increased mobility, in the wake of modern communication, information technologies?

Which data is accessed, exchanged by public authorities/private companies? How well are the current rules on personal data protection working? What are the expectations of individuals and business and society as a whole?

[More... Programme](#) | [Online registration](#) | [Complete information package](#)

### Young talented individuals to meet again in Finland

If you were born between 1993-1996, you like math, science or technology, you can be interested in this youth camp. Millennium Youth Camp is free of charge to participants! The organisers take care of all costs, including flight tickets, travel, accommodation expenses. The application process for the 2012 Millennium Youth Camp has now begun.

A group of 30 talented young people will meet once again in Finland next June at the third Millennium Youth Camp. Online applications can be made starting from 19 October, and participants will be chosen using a two-phase selection process which will end in the middle of March 2012. This international camp offers like-minded young people who are interested in mathematics, science and technology a chance to spend a week doing project work together and also meet top scientists, the 2012 Millennium Technology Prize winner and people working in Finnish companies and organizations. The week-long 2012 Millennium Youth Camp take place in the Helsinki Metropolitan Region, start on 9 June 2012. The project themes are climate change, renewable natural resources, energy, water, ICT, digitalisation, applied mathematics.

The camp's main organisers are Technology Academy Finland and the Finnish Science Education Centre LUMA.

**The two-phase application process:** In the 1<sup>st</sup> phase, young people from all over the world who were born between 1993 and 1996 are eligible to apply for a place in the 2012 Millennium Youth Camp using the online application form. The names of the 100 applicants selected for the second phase of the application process will be







published on 1 February 2012, and they will be given a period of four weeks to produce project plans. Some applicants will be interviewed by telephone in connection with their proposals. The 30 camp participants will be selected by a steering group consisting of representatives of Finnish higher educational institutions and Millennium Youth Camp partners.

The names of the successful applicants will be published on 15 March 2012.

**More...** [the Millennium Youth Camp website](#) ; [majja.aksela@helsinki.fi](mailto:majja.aksela@helsinki.fi) , [riikka.oorni@technologyacademy.fi](mailto:riikka.oorni@technologyacademy.fi)

### **Research fellows/Postdocs, CLARITY Centre for Sensor Web Technologies, Dublin City Univ., Deadline 03.11**

Clarity Centre for Sensor Web Technologies, <http://www.clarity-centre.org/> at Dublin City University, Ireland, is seeking a number of Research Fellows, Postdoctoral Researchers with the post duration up to 4 years. Areas of research include image/video analysis/indexing/search, lifelogging, user interface design, computer vision algorithm development, 3D video processing including reconstruction, other forms of multimodal data processing using data from a variety of sensor sources, inputs. Experience of building robust content-based management systems is an added advantage.

**More...** <http://www.dcu.ie/hr/vacancies/external/CLARITY-jobspecs-Oct2011.pdf>

### **CASE Summer School on Practical Experimentation in Software Engineering, 9-13 July 2012, Bolzano, Italy**

The Summer School welcomes current/prospective PhD students who want to get a solid knowledge doubled by hands-on experience in hot topics in software engineering. A solid background in computer science is indispensable for participants. The speakers are internationally recognized experts (both from academia/industry). The format consists in lectures followed by discussion/lab sessions. The School strives to offer a truly international environment with speakers, participants from all around the world. To offer equal opportunities to all students, the Summer School supports admitted participants with the costs of registration fee. Depending on each individual case, limited grants to cover the travel costs are also available. To ensure the high-quality training offered and a great interaction between all participants/the speakers, the Summer School can award participation only to a limited number of applicants.

**More...** <http://www.case.unibz.it/index.php/Table/CASE-Summer-School-2012/>

### **EACPT Summer School on Education, Medicine related, Amsterdam, 23-25 August 2012, Deadline: 15.06.2012**

This 3-day Summer School is being organized because the curricula in medicine, pharmacy and nursing are changing rapidly on the basis of new insights regarding education.

This could be seen as a threat to the current teaching of pharmacology, clinical pharmacology, therapeutics, but it can also be an opportunity to strengthen it. We want to share the new knowledge, expertise regarding teaching methods, the way students learn, to create a network of PCPT teachers under the umbrella of the EACPT and its education committee.

**More...** <http://www.eacpt-amsterdam.nl/> ; <http://www.eacpt-amsterdam.nl/?node=1>

### **Marie Curie Early Stage Researcher Computational Systems Biology, Vigo, Spain, Deadline 01.03.2012**

Two Marie Curie Early Stage Researcher positions are available at IIM-CSIC, Vigo, Spain in the field of Computational Systems Biology. The ESR Positions in Computational Systems Biology has been classified as ESR9 and ESR10.

Fellow ESR9 will focus on mathematical model selection, optimal experimental design in systems biology. The main objective will be to use optimal experimental design methods to devise the necessary dynamic experiments for E. coli homeostasis modelling. Candidates should have a background in mathematical modelling, statistics, nonlinear analysis.

Fellow ESR10 will focus on advanced model identification, parameter estimation in systems biology. The main objective will be to devise new model calibration methods, to apply them to compute the parameters of E. coli homeostasis dynamic models from experimental (input-output) data.

Candidates should have a background in mathematical modelling, statistics and, ideally, software development, high performance scientific computing.

Applicants should submit by email the detailed cover letter outlining their research agenda, curriculum vitae, scanned copies of degree certificates, the names and email addresses of 2 confidential references.

**More...** contact Julio R. Banga [julio@iim.csic.es](mailto:julio@iim.csic.es) ; [www.iim.csic.es](http://www.iim.csic.es)

