INSTYTUT INFORMATYKI TEORETYCZNEJ I STOSOWANEJ POLSKIEJ AKADEMII NAUK





Director of the Institute of Theoretical and Applied Informatics,
Polish Academy of Sciences announces an open competition for a
postdoctoral research position in the EU H2020 Project: Secure and Safe
Internet of Things (SerIoT)

INSTITUTION: Institute of Theoretical and Applied Informatics, PAS

CITY: Gliwice COUNTRY: Poland

POSITION: postdoctoral research position

DISCIPLINE: informatics
POSTED: 15.12.2017
DOCUMENTS SUBMISSION DEADLINE: 15.02.2018

URL: https://www.iitis.pl/en/konkursy

KEYWORDS: Internet of Things, Cyber-physical systems, Monitoring and

control systems, IoT safe & secure ecosystem

DESCRIPTION:

A postdoctoral research position is available in connection with a new EU H2020 Project: Secure and Safe Internet of Things (SerIoT) at the Institute of Theoretical and Applied Informatics of the Polish Academy of Sciences, in Gliwice, Poland. The position will start on or around 1st of March of 2018. Requirements:

- title of 'doktor' or equivalent (PhD) with distinction from a known institution in one of the following disciplines: Computer Science or Engineering, Electrical and Electronic Engineering, Mathematics or Physics;
- knowledge of:
 - probability modelling of networks and systems
 - design and implementation of network protocols at the systems programming level;
- experience in scientific research confirmed by publications in internationally ranked journals and conferences;
- very good spoken and written English language skills.

List of required documents:

- application;
- Curriculum Vitae;
- proof of obtained university degree;
- selected best papers;
- a statement that, in the case of employment, IITiS PAN will be the primary workplace of the candidate (in Polish: 'podstawowe miejsce pracy');
- additional documents (or copies) verifying qualifications.

A successful candidate will be employed in project EU H2020 Project: Secure and Safe Internet of Things (SerIoT) led by prof. Erol Gelenbe. This position carries a stipend of up to a maximum of 4000 euros per month. It will be initially for one year, and renewable for up to 33 months. The work will be evaluated on a 6-monthly basis for satisfactory progress in research, and will be supervised by prof. Erol Gelenbe, prof. Tadeusz Czachórski and dr hab. Joanna Domańska.

- Questions concerning this offer can be sent by e-mail to prof. Erol Gelenbe at e.gelenbe@imperial.ac.uk.
- Selected candidates may be asked for an interview performed on-site or by using video conferencing software.
- Job applications have to be submitted personally or by paper mail to the Secretary of the Institute of Theoretical and Applied Informatics, PAS at the address:

Instytut Informatyki Teoretycznej i Stosowanej PAN, ul. Bałtycka 5, 44-100, Gliwice, Poland.

On the envelope it should be written: $Konkurs\ SerIo\ T\ postdoc$. The deadline for submitting applications expires on **15.02.2018** (date of receipt).

The application should contain the following statement: I hereby authorize IITiS PAN to process my personal data included in my job application for the purposes of the recruitment procedure (in accordance with the Act of August 29, 1997. on Personal Data Protection Dz.U. no 133, position 883.)