**FORM FOR EMPLOYERS**

**INSTITUTION: MILITARY UNIVERSITY OF TECHNOLOGY**

CITY: WARSAW

POSITION: **ADJUNCT (SCIENTIFIC-DIDACTIC POSITION)**

DISCIPLINE: MATERIALS ENGINEERING

POSTED: 11th  June 2019 r.

EXPIRES: 15th July 2019 r.

PERIOD OF EMPLOYMENT: Definite period of time.

WEBSITE: [www.wat.edu.pl](http://www.wat.edu.pl)

KEY WORDS: superlattices, infrared detectors

DESCRIPTION (field, expectations, comments):

**Admission requirements:**

* professional qualifications confirmed by a PhD in technical or physical sciences
* knowledge of numerical methods in the field of modeling phenomena accompanying the detection of infrared radiation in volumetric and low-dimensional detection structures (confirmed by at least 3 publications from the "A" list of Ministry of Science and Higher Education)
* good knowledge of commercial computing programs such as: SimuApsys, Mathematica, nextnano3 and nextnano ++
* ability to present data in the Origin and CorelDRAW environments
* recognizable scientific achievements, at least 30 publications (at least 7 papers from the "A" list of the Ministry of Science and Higher Education) and confirmed experience in writing patents, participation in national and international conferences
* teaching skills and pedagogical preparation for conducting classes in physics (at least two years of experience in conducting classes) and experience in writing didactic scripts
* ability to work in scientific research teams (confirmed by participation in at least one research project)
* very good knowledge of English including specialist language on infrared radiation

**The competition application should include:**

- a letter of application to the Rector of the Military University of Technology,

- candidate’s questionnaire,

- CV,

- information about scientific interests, scientific, didactic and organizational achievements,

- copies of diplomas and other documents confirming / proving the candidate's qualifications,

- a declaration of consent to process personal data included in the job application in accordance with the Data Protection Act of 29th August, 1997,

- a statement that the candidate/applicant has full capacity to act according to the law in force,

- a declaration of no charges within a final judgment of a deliberate crime,

- a declaration of no charges within the disciplinary procedure of the deprivation of rights to practice the profession of academic teacher on a permanent or fixed-term basis/contract,

- a declaration on the full use of civil rights,

- a declaration stating whether MUT is the core or non-core workplace for the applicant.

**The advertiser reserves the right to conduct a qualification / interview test.**

**Documents should be submitted till 15th July 2019 r.**

- in person to the secretary's office / at the front desk **build 100/151**

- by post: at the Military University of Technology, Faculty of Advanced Technology and Chemistry

00-908 Warsaw, 2 gen. Sylwestra Kaliskiego St.

- by e-mail/fax: [stanislaw.cudzilo@wat.edu.pl](mailto:stanislaw.cudzilo@wat.edu.pl)/, **261 839 470**

**Additional information can be obtained by telephone: 261 839 014, 261 839 215**

The competition will be adjudicated no later than two weeks after the competition deadline.

The application that are rejected will be destroyed by the evaluating committee.

The Military University of Technology does not provide accommodation.