FORM FOR EMPLOYERS

INSTITUTION MILITARY UNIVERSITY OF TECHNOLOGY; Faculty of Mechanical Engineering

CITY: Warsaw

POSITION research and teaching assistant

DISCIPLINE mechanical engineering

POSTED 26.06.2019

EXPIRES 26.07.2019

WEBSITE www.wat.edu.pl

KEY WORDS mechanics, computer methods in mechanics

DESCRIPTION (field, expectations, comments):

**Admission requirements:**

* compliance with the requirements provided in art. 113 ustawy z dnia 20 lipca 2018 r. Prawo o szkolnictwie wyższym i nauce (Dz.U.2018.1669 z późn. zm.);
* M.Sc., Eng. in Mechanical Engineering in the field of mechanics and applied computer science;
* good understanding of numerical modeling and simulation of mechanics of materials and structures, biomechanical systems and fluid mechanics;
* participation in the research projects in the area of mechanical and biomedical engineering;
* good knowledge of CAE software used for numerical simulations of advanced mechanical problems;
* experience in teaching in the area of e.g.: Information Technology, Fundamentals of design, construction and service of pipe infrstructure in power industry, Non-linear computer simulation in mechanics, CAE systems in engineering practice;
* literary output: academic journals on the ISI Master Journal List A (minimum 3) and in the such databases as Web of Science/Scopus) in the area of: modeling and simulation of nonlinear mechanical systems, constitutive modeling, experimental tests of materials and numerical flow analysis;
* h-index ;
* proven experience in the international research collaboration (e.g. internships, implementation of the international scientific projects etc.);
* minimum half-year job experience as engineer/constructor.

**The competition application should include:**

- a letter of application to the Rector of the Military University of Technology - candidate’s questionnaire;

- CV;

- 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 10th May, 2018;

- 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.

**Documents should be submitted till 26.07.2019**

- in person to the secretary's office / at the front desk

- by post: at the Military University of Technology, Faculty of Mechanical Engineering,

Gen. Sylwestra Kaliskiego 2 street, 00-908 Warsaw 46

- by e-mail/fax [dziekan.wme@wat.edu.pl](mailto:dziekan.wme@wat.edu.pl), +48 261 837 366

**Additional information can be obtained by telephone: +48 261 83 96 83**

**Document`s template can be found on:**

**https://bip.wat.edu.pl/index.php/praca/wzory-dokumentow-dla-kandydatow**

Formal defects that constitute an absolute ground for the rejection of a tender are lack of documents mentioned above.

The final decision regarding employment of a person selected in the course of the competition is made by the Rector of MUT.

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.