## Description of the position available for the contest

| Field name                                | Description   |
|---|---|
| University                                | University of Oradea  |
| Faculty                                   | Faculty of Electrical Engineering and Information   |
|   | Technology  |
| Department                                | Department of Control Systems Engineering and   |
|   | Management  |
| Position in the Staff Establishment       | 7   |
| Job title                                 | Associate professor   |
| Disciplines in the Curriculum             | Systems theory I (C)  |
|   | Systems theory II (C)   |
|   | Fuzzy Systems and neural networks (opt.) (C)  |
|   | Fuzzy Systems and neural networks (opţ.) (L)  |
| Scientific domain                         | Control systems engineering   |
| <b>Description of the opened position</b> | Associate professor, position 7   |
|   | Systems theory I  |
|   | - 2 course hours in first semester for the students of  |
|   | II <sup>nd</sup> year of "Automatics and Applied Informatics"   |
|   | study program  Systems theory II  |
|   | - 2 course hours in second semester for the students  |
|   | of II <sup>nd</sup> year of "Automatics and Applied Informatics"  |
|   | study program   |
|   | Fuzzy Systems and neural networks   |
|   | - 3 course hours in second semester for the students  |
|   | of IV <sup>th</sup> year of Automatics and Applied Informatics"   |
|   | study programand 1 laboratory hour in second  |
|   | semester for two subgroups of students of IV <sup>th</sup> year of  |
|   | Automatics and Applied Informatics" study program.  |
| Attributions                              | Teaching activities related to the job disciplines.   |
|   | Other attributions: Assessment activities (laboratory   |
|   | activity, exams, checks along the way, semester   |
|   | arrears, autumn session arrears, graduation exams   |
|   | summer and autumn sessions); consultations; tutoring;   |
|   | individual training (self-improvement); participation in conferences, symposia, congresses, etc. organized in |
|   | the main field of activity or in interdisciplinary fields;  |
|   | setting up and modernizing laboratories; participation  |
|   | in international programs to which Romania is a party;  |
|   | improving one's own pedagogical training; the   |
|   | development of manuals, guidance, collections of  |
|   | problems and tests and other didactic materials;  |
|   | activities provided for in the internal research plan of  |
|   | the department; activities within the research centers  |
|   | provided for in the internal plan; the development of   |
|   | specialized books, provided for in the internal plan.   |
| Gross salary                              | 5932 lei  |
| Date of publication of the                | 24.04.2023  |
| announcement in the Official              |   |
| Monitor                                   | 24.04.0002 40.00.0002   |
| Beginning and end of the registratin      | 24.04.2023 - 18.08.2023   |

| period                              |  |
|-------------------------------------|--|
| Date, weekday and hour of the       | Between 04-06 September 2023                           |
| lecture                             | (the date will be communicated later)                  |
| Place of the lecture                | It will be communicated later                          |
| Dates of the stages of the contest, | Between 04-06 September 2023                           |
| including lectures, courses, etc.   | (the date will be communicated later)                  |
| Date of results publication         | Within a maximum of 2 working days from the end of     |
|                                     | the competition  |
| Dates for contesting the exam       | 3 working days from the communication of the result    |
| procedure                           |  |
| Topics for the contest              | Topics for the contest and bibliography: separately    |
|                                     | PDF document   |
| Description of contest procedure    | Contest procedure of IETI Faculty                      |
|                                     | https://ieti.uoradea.ro/images/Facultate/06ANUNTURI    |
|                                     | siDOCUMENTE/Procedura Concurs Post Did_IETI            |
|                                     | <u>2018-2019.pdf</u>                                   |
| List of documents                   | According to the Methodology of the University of      |
|                                     | Oradea   |
| Address where to send the file of   | University of Oradea                                   |
| contest                             | Human Resources Department                             |
|                                     | 1 <sup>st</sup> Universității Str., Room I102a.        |
| Committee                           | The contest committee will be established by the       |
|                                     | Rector's decision, based on the approval of the UO     |
|                                     | Senate in the June 2023 meeting                        |
| Methodology                         | Methodology of the University of Oradea                |
|                                     | Procedure of the Faculty of Electrical Engineering and |
|                                     | Information Technology                                 |

Head of department Prof. PhD eng. Helga Silaghi