

University	"Constantin Brâncuși" University of Tîrgu-Jiu
Faculty / Research Institute	Institute of Public Policies, Administration and Education Sciences
Department / Research Center	Research Department of Development
Position Title List	2
Position	Scientific Researcher I
Disciplines in the Curriculum plan/ Research	Medical Scientific Research Methodology, Anatomy and human physiology, Internal Medicine, Medical Semiologie, Pathology, Research in the medicine field.
Scientific field	Medicine
Job description	Post of researcher I, position 2, the Research Department of Development of the Institute for Public Policy, Administration Education Sciences. The position of scientific researcher aims to develop research capacity in the field of medicine in the Research Center of Development. The justification for bringing to contest this post is due to the need to increase research quality products in the medicine field and efficient exploitation of these scientific products, which require a titular researcher of the institute, who is well prepared in terms of scientific research. The candidates must have experience in the preparation and management of research projects in the field of medicine.
Responsibilities	Scientific research in the field of medicine; Identifying opportunities for development projects; Conducting research, results and impact for beneficiaries, financed from various sources, in terms of financial efficiency; Development projects; leadership, participation in the development and completion of projects to attract funds; Conducting research and development under contract in which he is involved. Publication of papers in recognized journals ISI / BDI; Participation in scientific sessions, symposia and scientific congresses in the country or abroad; Publication of books, studies, monographs, treatises and other forms of recognized publishing original scientific products. Research activities - according to Education Law no. 1/2011 and job description, which will be established as an annex to the labor contract.
Remuneration	2518 lei
Publication date in the Official Journal	28.04.2015
Start and end time of application	28.04.2015 - 24.05.2015
Date, day and hour of lecture	10 July 2015, Friday, 11 o'clock
Lecture place	Institute of Public Policies, Administration Education Sciences Bd. Republicii nr. 1, Târgu-Jiu, Gorj County
Dates of competition including lecture and courses	10.07.2015
Date of results announcement	10.07.2015
Start and end time of exam appeal	11-15.07.2015
Topics for the Faculty position	<p>The candidates take an examination consisting in a public lecture in the presence of the competition commission, with the following topics:</p> <ol style="list-style-type: none"> 1. Medical Scientific Research Methodology 2. Anatomical exploration methods 3. Techniques for designing a medical experiment 3. Pathology multifactorial 4. Medical Semiologie 5. Internal Medicine 6. The holistic integrative therapy 7. Skills and methods in alternative medicine 8. Medical research ethics <p>REFERENCES</p> <ol style="list-style-type: none"> 1. Alexa I. D. <i>Internal Medicine - Basics</i>, Publisher Junimea, Iasi, 2004. 2. Astarastoea V., s.a., <i>Ethics and non-discrimination against vulnerable groups in the health system</i>, Publisher "Gr.T. Popa" U.M.F. Iasi, 2011 3. Băicus, C. <i>Medicine based on proofs. How do we interpret studies</i>, Medical Publisher, București, 2007.

	<p>4. Browner S.W.: <i>Publishing and Presenting Clinical Research</i>, Lippincott Williams and Wilkins, Baltimore, 1999;</p> <p>5. Cadariu, A.A. 2012, <i>Scientific Research Methodology</i>, Publisher Iuliu Hatieganu, Cluj Naooca, 2012</p> <p>6. Chelcea, S., <i>How to draft a work license, a thesis, a scientific article in the human social sciences</i>, 3th ed., Publisher Comunicare.ro, Bucureşti, 2005.</p> <p>7..Gherasim, L., <i>Internal Medicine</i>, vol.I,II, Medical Publisher, Bucuresti, 2002.</p> <p>8. Harrison's <i>Principles of Internal Medicine</i> 14th, Ed.Publisher.Teora, 2003</p> <p>9. Harrison's <i>Principles of Internal Medicine</i>, 17th ed., vol I, <i>McGraw-Hill</i>, 2008</p> <p>10. Harrison's <i>Principles of Internal Medicine</i>, 17th ed., vol II, <i>McGraw-Hill</i>, 2008</p> <p>11. Moore K.L., Dalley A.F., Agur A.M.R., <i>Clinical Anatomy, Basics and Applications</i>, Medical Publisher Callisto, Bucureşti, 2012</p> <p>12. Niculescu, C.Th. s.a. <i>Anatomy and human physiology - Compendium</i>, Ed. Corint, Bucharest, 2009</p> <p>13. Ranga V, Seicaru T, Alexe Fl. <i>Human Anatomy</i>, Ed. Kullusys, 2008.</p> <p>14. Rivas A., <i>Semiologia medicală</i>, vol I si II, Ed. Mirton Timisoara, 1997.</p> <p>15. Sabău M., Bacărea V. <i>Medical Scientific Research Methodology</i>, University Press, Tg. Mureş, 2005;</p> <p>16. Thomson and Gayle, <i>Encyclopedia of bioethics</i>, 3rd ed. Ed by. Stephem Post, 2003</p> <p>17. Torbeck L.D., <i>Pharmaceutical and medical device validation by experimental design</i> , Informa Healthcare USA, Inc., 2007.</p> <p>The presentation is 45 minutes long. The presentation is followed by a questions and answers session from the Evaluation Board.</p>
Description procedure for the Competition	The framework methodology of the contest in order to apply for teaching and research positions in the higher education approved by Government Decision No. 457 of 04.05.2011, with all further corrections, the National Education Law no. 1/2011 and Methodology for applying for teaching and research positions within "Constantin Brâncuși " University of Tîrgu-Jiu.
List of papers	<p>In order to take part in the contest and to apply for a scientific researcher position, the candidate must supply a detailed file containing the following documents:</p> <p>A1. The application form, signed by the candidate accompanied by a statement on his own responsibility regarding veracity of the information submitted in the file; A2. Proposal of scientific career development of the candidate from scientific point of view; the proposal shall be drawn up by the applicant, shall include up to 10 pages and is one of the main criteria to separate candidates;</p> <p>A3. Curriculum vitae of the applicant in writing/electronic format which should include information on: studies, diplomas, professional experience and workplaces, research and development projects where he/she was a director of the project and obtained the grants, if there are such projects or grants, and specifying the source of funding, the amount of financing and the main publications or patents results; awards or other items for the recognition of the applicant's scientific contributions;</p> <p>A4. List of scientific papers of the candidate in writing/electronic format which will be structured as follows: complete list of scientific papers out of which the extract of 10 scientific papers considered by candidate to be the most relevant to his/her professional achievements, which are included in electronic format in the file and which can be found in the other categories from the list of the candidate's scientific papers; thesis or doctoral theses; invention patents and other industrial and intellectual property titles (if appropriate); books and chapters in books; articles/studies in extenso, published in journals of the main international</p>

	<p>scientific flow; publications in extenso published in scientific volumes of the main international conferences, other scientific works and contributions or creative artistic works;</p> <p>A5. Statement of standards of fulfillment requirements for the contest and/or job position;</p> <p>A6 Certified copy of doctoral diploma and if the original doctoral diploma is not recognized in Romania, the certificate of its recognition or equivalence;</p> <p>A7. A summary of maximum one page in Romanian and English of the doctoral thesis;</p> <p>A8. Personal statement of the applicants that they are not in any circumstances of incompatibility laid down in Law 1/2011, the Law of National Education and the Framework Methodology issued at national level;</p> <p>A9. Copies of other diploma attesting candidate studies: high school diploma paper or certificate of recognition, license diploma or certificate of recognition, master degree or certificate of recognition;</p> <p>A10. Transcripts of records, supplements of diploma papers or school situations issued for each cycle of studies;</p> <p>A11. Copy of the identity card;</p> <p>A12. In the case that the applicant has changed his name, copies of documents evidencing the change of name - certificate of marriage or proof for the change of name;</p> <p>A13. Medical certificate attesting that the candidate is able to carry out scientific research activity;</p> <p>A14. A maximum of 10 publications, patents or other works of the candidate, in electronic format, selected and considered to be the most relevant of his/her professional achievements;</p> <p>A15. Proof of the fee payment for taking part in the contest. If there are works that are not available in electronic form or cannot be scanned (music or theatrical performances, paintings, etc.) records or photos of these could be attached.</p> <p>A CD/DVD or other electronic format must be attached to the contest file with all its content scanned in order to be transmitted to the Commission.</p>
Address where the competition file will be sent	"Constantin Brâncuși" University of Târgu-Jiu, no. 36, Unirii Street , Tîrgu-Jiu, Gorj County