



Call for applications

The "Alexandru Ioan Cuza" University of Iasi announces the organization of the competition for the filling of the following research vacancies, for a fixed-term (for the duration of the project), part-time, within the research project entitled "**City: Future Organization of Changes in Urbanization and Sustainability**", project code CF 23/27.07.2023, funding contract no. MCID - DGGCPNRR 760277/26.03.2024, funded by the National Recovery and Resilience Plan Call no. PNRR-III-C9-2023 - I8_round 2, carried out within the "Alexandru Ioan Cuza" University of Iași:

CITY FOCUS is an innovative multidisciplinary initiative designed to address the pressing challenges of urbanization and sustainability through resilience-oriented approaches and advanced data-driven solutions. By integrating innovative analytics, evidence-based methods, and a strong emphasis on collaboration, the project aims to create transformative impacts in urban systems.

CITY FOCUS is currently seeking enthusiastic young researchers with strong analytical skills, particularly in advanced methods such as spatial analytics, text mining, and natural language processing. Candidates with a passion for sustainability, urban resilience, and interdisciplinary collaboration are encouraged to apply. The project offers a dynamic and international research environment, emphasizing inclusivity and co-creation through the Quadruple Helix Model, which engages stakeholders from the public sector, civil society, academia, and industry. Successful candidates will have the opportunity to contribute to the development of innovative solutions, including the 'butterfly benefits' framework for fostering sustainable and resilient urban systems. For more details, please refer to the CITY FOCUS project description. <https://city-focus.uaic.ro/> Applicants are encouraged to highlight their profile, motivation, and potential contributions in their English application letter.

4 vacancies for Post-doctoral Researcher, with the following part-time **positions**:

1. 1 position *Post-doctoral researcher*, fundamental field *Mathematics and natural sciences* - 3 hours/ day;
2. 1 position *Post-doctoral researcher*, fundamental field *Mathematics and natural sciences* - 3 hours/ day;
3. 1 position *Post-doctoral researcher*, fundamental field *Mathematics and natural sciences* - 2 hours/ day;
4. 1 position *Post-doctoral researcher*, *Social Sciences* - 4 hours/day.

1. The positions have been approved by the Rector of the University, following the Executive Board of the Board of Administration of the "Alexandru Ioan Cuza" University of Iasi no. 2P of 07.02.2025.
2. **The competition to fill the research vacancies mentioned above**, for a fixed term (for the duration of the project), part-time, will be conducted in compliance with the provisions of the Methodology of the competition for the filling of teaching and research positions at the "Alexandru Ioan Cuza" University of Iași, the provisions of Law no. 199/2023 on Higher Education, the provisions of Law 319/2003 on the Statute of Research and Development Staff, the Decision no. 583/2015 for the approval of the National Plan for Research and Development and Innovation for the period 2015-2020 (PNCDI III), with subsequent additions and amendments and will follow the schedule posted on the university website: www.uaic.ro, section "**Angajari**".
3. **The competition timetable** is presented in the "Competition timetable for the above-mentioned research positions, fixed-term (for the duration of the project), part-time, within the research project entitled "**City: Future Organization of Changes in Urbanization and Sustainability**", project code CF 23/27.07.2023, funding contract no. MCID - DGGCPNRR 760277/26.03.2024, funded by the National Recovery and

4. **The content of the application files**, according to the Methodology of the competition, for the filling of teaching and research positions at the "Alexandru Ioan Cuza" University of Iasi, will consist of:
- a) **application form**, in accordance with *Annex 4*, signed by the candidate, accompanied by a declaration on his/her own responsibility, drawn up in handwriting by the candidate when submitting the application, based on a model provided or in accordance with the model posted on www.uaic.ro - section 'Recruitment'- LEGISLATION and DOCUMENTS - Forms;
 - b) **academic career development proposal/motivation letter** of the candidate in terms of scientific research activities within the project (<https://sages.uaic.ro/>); **the proposal must include a motivation letter of maximum 1000 words** (including spaces); the proposal is written by the candidate and is one of the main criteria for the selection of candidates (in Romanian and English);
 - c) **curriculum vitae** in printed and electronic format (Europass model) (in Romanian and English);
 - d) **list of papers** in printed and electronic format (in Romanian and English);
 - e) **the University's minimum standards by subject area**, in accordance with the model in *Annex 2c*, for fixed-term research posts in the University's faculties. The University's standards shall be at least equal to the national minimum standards approved under Art. 156 para. (1) letter a) and para. (2) of the Law on Higher Education No. 199/2023, as amended. The check sheets in *Annex 2c* are completed and signed by the candidate with the following specific requirements:
 - For 3 positions of Post-doctoral Researcher, core area Mathematics and Natural Sciences (2 positions of 3 hours/day and one position of 2 hours/day)
 - a) a doctorate in *Mathematics and Natural Sciences*;
 - b) maximum 8 years after the award of the diploma at the time of the competition;
 - For the position of Post-doctoral Researcher in the fundamental field of Social Sciences - 4 hours/day;
 - a) a doctorate in *Social Sciences*;
 - (b) maximum 8 years from the date of issue of the diploma at the time of the competition;
 - f) **documents relating to the possession of a doctor's degree** in the field of the post or in related fields in the case of interdisciplinary posts: the original copy of the doctor's degree and, if the original doctor's degree is not recognized in Romania, the original copy of the certificate of its recognition or equivalence;
 - g) **the abstract of the doctoral thesis in Romanian and in an international language**, maximum one page for each language;
 - h) **declaration on the candidate's own responsibility**, according to *Annex 5*, in which he/she indicates the situations of incompatibility provided by the Law on higher education no. 199/2023, with subsequent amendments and additions, in which he/she would be in if he/she wins the competition or the absence of such situations of incompatibility;
 - i) **copies of other diplomas** certifying the candidate's studies (bachelor's, master's, postgraduate diplomas, accompanied by transcripts/supplements to the diploma);
 - j) **a copy of your identity card** or, if you do not have an identity card, a copy of your passport or other identity document issued for an equivalent purpose;
 - k) **copies of the documents proving the change of name**, where the candidate has changed his/her name, i.e. marriage certificate or proof of change of name;
 - l) **a maximum of 10 publications, patents or other works** in electronic format, selected by the candidate and considered most relevant to his/her professional achievements;
 - m) **criminal record certificate**;
 - n) **certificate of behavioral integrity**;
 - o) **Medical certificate** (in original) attesting that you are in good health, issued no more than 6 months before the competition by your family doctor or by the authorized health units;
 - p) **Psychiatric opinion** in order to apply for a competition for a post teaching or auxiliary teaching post in higher education, issued according to model ORDIN 4060/2024-Appendix no. 2 (original);
 - q) **medical certificate**, according to the model Order 4060/2024-ANNEX no. 1 - MEDICAL CERTIFICATE - OCCUPATIONAL MEDICINE in order to apply for the competition;

- r) **statement on the processing of personal data - Annex 6** - in accordance with the provisions on the protection of personal data under Regulation (EU) 2016/679 of the European Parliament and of the Council on the protection of individuals with regard to the processing of personal data and on the free movement of such data and repealing Directive 95/46/EC (General Data Protection Regulation);
- (2) The *curriculum vitae* of the candidate must include:
- information on studies and diplomas obtained;
 - information about professional experience and relevant previous jobs;
 - information on the R&D projects that he/she has led as project director and the grants obtained, if any, indicating for each source of funding, the volume of funding and the main publications or patents resulting;
 - information about awards or other recognition of the candidate's scientific contributions.
- (3) The documents referred to in para. (1) shall be submitted in both written and electronic format, except for scientific papers which shall be submitted only electronically.
- (4) Entries that are not available in electronic format must be submitted in letter format, accompanied by a declaration by the candidate, as per *Annex 8*, that the entries are available in letter format only, and will be collected at the end of the competition.
- (5) Clarifications on the preparation of the letter file and the electronic file:
- All the documents in your application file in letter format must be dated with the date of application and signed.
 - Each application file will contain an electronic support which is organized as follows:
 - **FOLDER 1- Documents to display - Name and Surname**, containing:
 - Curriculum vitae;
 - Verification sheet for the fulfillment of the standards;
 - Full list of works.

Documents 1.-3. FOLDER 1 shall be drawn up and uploaded on the electronic Word PDF file without signature.
 - **FOLDER 2- Application File - Name and Surname**, containing:
 - Opis file, with the documents organized according to point 8 paragraph (1) letters a)-r) (of the notice).
 - The application file, the documents mentioned in point 8 (1) (a)-(r) (from the advertisement), scanned (the document in the file dated and signed);
 - **FOLDER 3- Works-Name and Surname**, containing:
 - Opis works
 - Candidate's papers in the order in the opist
5. Detailed information on: **the description of the research posts advertised, the activities related to each post, the minimum salary for the post at the time of recruitment, the subjects of the competition tests, the description of the competition procedure** are detailed in *Annex - Job description information* to this notice, published on www.uaic.ro in the 'Angajari' section.
6. **The selection board will be set up in accordance with the Decision to be published on: www.uaic.ro, 'Recruitment' section.**
7. **Registration for the competition starts on 20.02.2025 and will close on 21.03.2025.**
8. Application files are submitted to the Personnel and Professional Development Service, in person by the candidate or by mail to Iași, B-dul Carol I, nr. 11, "Alexandru Ioan Cuza" University, Corp "J", 1st floor, Personnel and Professional Development Service.
9. The competition will be organized in a physical format, both for the candidates and for the members of the committee.

Rector,

Prof. PhD Liviu-George MAHA



**Project Director,
Karima KOURTIT**