

**DEPARTAMENTUL DE CERCETARE,
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**MINUTES ON THE SELECTION OF FILES
No. 29149/06.11.2025**

At the competition for 1 positions of **Post-doctoral researcher**, positions outside the organizational chart, within the project " Systems immunology for systemic sclerosis (SSc): assessment of innate immune memory and immune aging as basis for individualised prevention and treatment modalities in SSc ", implemented based on the Funding Contract 760236 / 28.12.2023,

- one candidate was registered for positions:

Post-doctoral researcher - 1 post - 20 hours/month, duration 8 months

Specific conditions:

Graduate of long-term higher education, with a bachelor's degree and diploma in the biomedical field (biology, chemistry, biotechnology, medicine, biomedical sciences)

Completed doctoral thesis in the biomedical field (biology, chemistry, biotechnology, medicine, biomedical sciences)

Minimum 2 ISI publications in fields related to the project: genetics, epigenetics, inflammation, metabolic pathology, autoinflammatory pathology, autoimmunity, arthritis, of which at least 1 publication as first author

Previous experience in the field of research on genetic mechanisms and factors in systemic sclerosis is an advantage

Maximum 8 years of research experience, full-time equivalent, after obtaining the doctorate.

Activities within the project:

1. To participate in the fundamental research activity within the project with an emphasis on activities that study the metabolic profile of the study participants
2. To supervise the implementation of the techniques and provide support to the activities of researchers using these techniques
3. To monitor the storage of biological samples obtained from patients and to ensure the correct maintenance of the evidence of biological samples entered into the laboratory
5. To monitor the metabolomic analysis using the appropriate techniques for the accurate detection of metabolites of interest
6. To perform or monitor the statistical analysis of the obtained data
7. To inform oneself about the research in the field, to read specialized articles, to launch working hypotheses and to draw conclusions relevant to one's own research
8. To collaborate with team members in the activity of disseminating the results and promoting the project
9. To participate in the working meetings that take place within the project
10. To maintain a record of the basic needs of the laboratory and to collaborate with the rest of the team members in ensuring a supply system for working stocks.

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- 11 To contribute to the preparation of task books for the acquisition of fixed assets, consumables and reagents necessary for the research activity
12. To contribute to the transfer of own knowledge to other members of the project team
13. To prepare laboratory diaries with daily activity and periodic work reports regarding the research activity and the progress achieved.

Following the analysis of the submitted file, regarding the fulfillment of the conditions for participation in the competition, the commission decided:

No	Competition file	Name of the position outside the organizational chart	Admitted/ Rejected
1.	Nr. 29077/05.11.2025	Post-doctoral researcher - 1 post – 20 hours/month, duration 8 months	Admitted

The interview will take place on 10.11.2025 at 10:00, at the Medical Genetics Discipline, Pasteur Street, no. 6, ground floor, Cluj-Napoca.