



**INSTITUTUL NATIONAL DE CERCETARE-
DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI
MOLECULARE**

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Job announcement

National Institute for Research and Development for Isotopic and Molecular Technologies Cluj-Napoca organizes a selection contest in order to occupy **1 full time position of Research Assistant** within the research project **64PCCDI/2018, "The development in oncology of novel radiopharmaceuticals and nuclear techniques for diagnostic imaging and personalized treatment at molecular level" acronym - ONCORAD**, project code: PN-III-P1-1.2-PCCDI-2017-0769.

Positions' level: research assistant

Positions' type: full time, fixed period (during the period of the project + 2 years)

The employment period: December 2018 - Decembrie 2022

Job Description:

The chosen candidates will contribute to the development of functionalized nanoparticles with suitable properties for biomedical applications.

Responsibilities within the project:

- Continuous renewal of knowledge necessary to perform assigned tasks within the project;
- Sustained training and expertise improvement in the topic of the post;
- To contribute to the following research tasks specified in the project: i) preparation of nanoparticles with controlled properties and surface functionalization; ii) physico-chemical characterization of functionalized nanoparticles.
- Contributions in the processing and dissemination of the results assessed within the project.

Job requirements:

The candidate must be a graduate with a bachelor's degree in one of the following physical / chemistry / biology and related fields;

- Experience in the use of laboratory equipment;
- PC operation skills (word, excel, power point) possibly other specialized programs in the field;
- Languages: English (medium - written and spoken).

The application files should include:

- Application form (can be downloaded from the institute's website www.itim-cj.ro/cariere);
- Curriculum vitae both in Romanian and English (EuroPass model);
- Letter of intent;
- Scientific Publication list;
- Copies of study documents (high school graduation certificate, bachelor certificate with transcript of records, Master certificate with transcript of records, PhD certificate);
- Copies after: Birth certificate, ID card (passport), civil status certificate;
- Copy of working contracts/work experience/proof of enrolment in a PhD program.

The selection of the candidates will be based on: their application files (eliminary) and the interview. For the interview, the applicant should prepare a brief description of his or hers research activity.

Applications should be submitted at INCDTIM Cluj-Napoca, Human resources Department before **October 3, 2018**. For supplementary information, call: 0264-584037/191.

Time and place of the interview: 09.10.2018, 13AM, INCDTIM, building A, room A0.13.02.

General Manager,

Dr. Ing. Adrian BOT

