

Postdoctoral position 2 in neurosciences

Description

Application is open for a postdoctoral position at “Victor Babes” National Institute of Pathology, Bucharest (Romania) in the frame of the project “Knowledge transfer in redox biology for developing advanced molecular tools in neurodegenerative diseases - focus on the signature of Nrf2 transcription factor in diagnosis and therapy” acronym REDBRAIN, project ID P_37_732, co-financed by the COMPETITIVENESS OPERATIONAL PROGRAMME 2014-2020, PRIORITY AXIS 1 - RESEARCH, TECHNOLOGICAL DEVELOPMENT AND INNOVATION (RD&I) TO SUPPORT ECONOMIC COMPETITIVENESS AND BUSINESS DEVELOPMENT, Action 1.1.4 Attracting high-level personnel from abroad in order to enhance the RD capacity.

The project is implemented in “Victor Babes” National Institute of Pathology, Bucharest, Romania under the coordination of Prof. Antonio Cuadrado (Autonomous University of Madrid, Spain).

The successful applicant will investigate the relevance of the transcription factors NRF2 and NF- κ B as biomarkers of disease progression in preclinical models of Alzheimer’s disease (AD), and as prognostic and monitoring biomarkers in white blood cells of AD patients and controls.

Job requirements

1. PhD degree in biology, biochemistry, pharmaceutical sciences or other specialties relevant for biomedical research;
2. Technical expertise in cell biology;
3. At least 3 years expertise in biomedical research;
4. Good knowledge of English.

Job details

Institution: “Victor Babes” National Institute of Pathology, 99-101 Splaiul Independentei, 050096, Bucharest, Romania

Department: Radiobiology Laboratory

Type of job: post-doctoral position-temporary position, part-time (20 hrs/week)

Estimated starting date: **01.09.2021**

Duration of the job: **approx. 9 months** (but not later than 31.05.2022)

Periodic evaluation: each 3 months regarding the ability to process and report results, to design and plan experiments, up-dating of knowledge in the research area of the project, initiative and integration in the REDBRAIN team.

Job contest

1. Documents:

- CV
- two reference letters

Documents should be sent by email no later than 29.07.2021, 11:00 PM, to:

Dr. Gina Manda: gina.manda@ivb.ro

2. Interview (by Skype): **2-3.08.2021**

3. Communication of contest result: **5.08.2021**

Contact Information

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