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| JOB OFFER | |
| Position in the project: | Master’s student |
| Scientific discipline: | Cell biology, biotechnology, biochemistry |
| Job type (employment contract/stipend): | Stipend |
| Number of job offers: | 1 |
| Remuneration/stipend amount/month *(“X0 000 PLN of full remuneration cost, i.e. expected net salary at X 000 PLN”):* | 2000 PLN / month |
| Position starts on: | December 2018 |
| Maximum period of contract/stipend agreement: | 6 months |
| Institution: | The Laboratory of Biology of Stem and Neoplastic Cells, Ludwik Hirszfeld Institute of Immunology and Experimental Therapy of Polish Academy of Science, Wrocław |
| Project leader: | Dr Honorata Kraskiewicz |
| Project title: | *atMSC secreted factors in the hydrogel system as a potential treatment for chronic wounds**Project is carried out within the Reintegration programme of the Foundation for Polish Science* |
| Project description: | The main aim of this research is to develop an innovative wound dressing for chronic wounds treatment which contains stem cell produced therapeutic factors. The specific objective for this part of the project is to purify growth factors and cytokines from atMSC supernatants and investigate their biological activity in vitro. |
| Key responsibilities include: | Evaluation of biological activity of atMSC-produced factors in vitroIncorporation of protein factors into biomaterial hydrogelAssessment of biological activity of atMSC-produced factors following incorporation into hydrogel. |
| Profile of candidates/requirements: | BCs in biotechnology, biology, pharmacy or related discipline.Availability to work in the laboratory 20 hours / week.High motivation to study science, creativity, team working, flexibility.High grades in biochemistry, molecular biology, cell biology or related main courses.Ability to analyze scientific publicationsGood English in speaking and writing.A good knowledge of biotechnology of proteins and peptides would be an advantage. |
| Required documents: | CV with a list of achievements including potential publications.Cover letter.Current grade point average (GPA) or a copy of Bachelor’s diploma and a transcript of main subjects. |
| We offer: | Realisation of the master project within REINTEGRATION programmeWork in an experienced and dynamic team.Excellent enverioment for personal scientific development. |
| Please submit the following documents to: | kraskiewicz@iitd.pan.wroc.pl |
| Application deadline: | 14.11.2018 |
| For more details about the position please visit (website/webpage address): | n/a |
| Euraxess job/stipend offer (in case of PhD and postdoc positions): | n/a |
| Please include in your application the following statement: “I hereby agree to the processing of my personal data, included in the application documents by the Hirszfeld Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, 12 Rudolfa Weigla Str.,53-114 Wrocław, for the purpose of carrying out the current recruitment process.” Your personal data will be processed for the purpose of the recruitment procedure by the Hirszfeld Institute of Immunology and Experimental Therapy, Polish Academy of Sciences in Wroclaw. Full information is available under the link https://www.iitd.pan.wroc.pl// | |