Postdoctoral researcher in Department of Vertebrate Zoology, Institute of Systematics and Evolution of Animals, Polish Academy of Sciences

Employment conditions:

1. PhD degree in biological sciences or a related area, awarded or to be awarded before December 2021, but no earlier than 7 years ago
2. At least 4-years experience in laboratory work
3. Knowledge and experience with measurements of Sr ($^{87}Sr/^{86}Sr$) isotope composition
4. Knowledge and experience with oxygen (^{18}O) isotope analysis
5. Knowledge in sampling teeth for isotopic analyses (collecting samples using dental drill, mounting in epoxy resin, polishing of the thick sections etc.)
6. Knowledge in histological measurements in mammal dental enamel and estimations of crown formation time
7. Published at least one scientific article in a peer-reviewed journal as the first author
8. Driving license
9. Well seen experience in analyses of strontium and oxygen isotopes from fossil mammals confirmed by articles, conference presentations, etc.
10. Internships in a Polish or foreign research team are important additional advantages
11. Work commitment, propriety, good organisation skills

The selected candidate will be responsible for:

1. Conducting laboratory analysis of strontium and oxygen isotopes analysis from animal remains (mammal teeth, fish bones)
2. Collecting samples for strontium and oxygen analysis, both from animal remains in archaeological collections and rock sampling during field work in Estonia for strontium isotopic background analysis.
3. Contributing to the writing of scientific articles for peer-reviewed journals
4. Presenting project results at international conferences
5. Participating in other research activities organised within the project

Our offer:

1. Full-time position for at least 12 months, with an intended extension depending on performance up to 36 months
2. Gross monthly remuneration: 10000 PLN/month, net approx. 6000 PLN/month
3. Work in a multidisciplinary international team, with opportunities for professional development, scientific training, academic mentoring
4. Planned start date: January 2nd, 2022 (flexible)

How to Apply:

Please submit the documents as PDF files

1. Scientific CV including your personal data, education, research experience
2. List of publications and conferences attended
3. Copy of your doctoral degree certificate
4. Brief description of your previous work (up to 2 pages)
5. Letter of support from an academic supervisor or contact details for a person who can provide references.
6. Include in your application the following statement:

"I hereby agree to the processing of my personal data for recruitment purposes in accordance with the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000 and with Art. 6 paragraph 1 letter a of the Regulation of the European Parliament and the Council (EU) 2016/679 of 27 April 2016 on the protection of natural persons 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). I also agree to the processing of my personal data for future recruitment purposes in accordance with Art. 6 paragraph 1 letter a of the Regulation of the European Parliament and the Council (EU) 2016/679 of 27 April 2016 on the protection of natural persons 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)."

The Administrator of your personal data is the Institute of Systematics and Evolution of Animals of the Polish Academy of Sciences with its registered office in Krakow, ul. Sławkowska 17, 31-016 Krakow. The Data Protection Officer can be contacted at iodo@isez.pan.krakow.pl. The Institute processes your data in order to carry out research and development activities, and to provide services and maintain contact with the Institute, in connection with the performance of a contract or to take action at your request before a contract is concluded (Article 6, Paragraph 1, Letter b of the GDPR) and in connection with the performance of its legal obligations (Article 6, Paragraph 1, Letter c of the GDPR). The recipients of your data may include entities who are authorised to receive your data by the legal regulations, entities who process data on behalf of the Administrator, entities who provide correspondence services and law firms. Your data will be processed throughout the period of the contract or the fulfilment of the legal obligations and until the prescribed period for possible claims has lapsed. You have the right to: request access to your data and receive a copy, correct or delete your data, limit the processing or transferring of your data, and lodge a complaint with a supervisory body.

Form of application: e-mail, PDF file. Please send a PDF files to office@isez.pan.krakow.pl with subject "Application for post-doc position"

Application deadline: December 20th, 2021 23:59

The competitive selection process will be concluded by December 23th, 2021

The candidates will be assessed based on the information in the submitted documents. We reserve the right do not select any of the candidates.
Recruitment is carried out in accordance with the Regulations on awarding funding for research tasks funded by the National Science Centre as regards research projects.
Institute of Systematics and Evolution of Animals, Polish Academy of Sciences does not provide housing.