





## 4 PostDoc Positions

## within the Leibniz Post Graduate School: Resources in Societies (ReSoc)

Resources and their appropriation represent an outstanding vehicle to describe social change in human history. ReSoc defines resources as a product of individual appropriation and social construction, as material sources and as mental perceptions. A transdisciplinary approach integrates social and cultural studies, natural sciences and economics to explore the transformative potential of resources and their subsequent social impact. Therefore the **Deutsches Bergbau-Museum Bochum (DBM)** and the **Ruhr-University Bochum (RUB)** have established a collaboration which will enable PostDocs to work and teach in a favoring scientific environment. Moreover, ReSoc is oriented at providing a sustainable postdoc strategy: Scientific, management and museum career tracks will help young researchers to take successfully the next steps towards a professional future.

ReSoc seeks 4 Postdoctoral Researchers (initially limited to 3 years) starting June 1st 2017 for research tracks in the field of:

Archaeology (RUB, 100 % TV-L E 13/2)	<ul> <li>The applicant</li> <li>will develop and pursue his/her own research project which will focus on: Materialized practices in (pre)historic societies/landscapes</li> <li>posses a completed Ph.D. degree in the Archaeological Sciences/Social Anthropology/Ethnology (Material Culture Studies only)</li> <li>posses extended knowledge and research experience in the field of Archaeology/Social Anthropology/Theory</li> </ul>
Macroeconomics (RUB, 100 % TV-L E 13/2)	<ul> <li>The applicant</li> <li>will develop and pursue his/her own research project which will focus on: Resource based practices of (pre)historical societies: agent-based modeling</li> <li>posses a completed Ph.D. degree in Economics</li> <li>posses extended knowledge and research experience in the field of Economics/Agent-Based Modeling</li> </ul>
Archaeometallurgy (DBM, 100 %, MTV II, Gr. 7/2)	<ul> <li>The applicant</li> <li>will develop and pursue his/her own research project which will focus on: Consumption patterns of metal resources and their embedding into mineral deposits and landscapes of production</li> <li>posses a completed Ph.D. degree in the Natural Sciences, Humanities or Archaeology with focus on Archaeometry</li> <li>posses extended knowledge and research experience in the field of Archaeometry</li> </ul>
Mining Archaeology (DBM, 100 %, MTV II, Gr. 7/2)	<ul> <li>The applicant</li> <li>will develop and pursue his/her own research project which will focus on: Appropriation and managing resources in resource landscapes of (pre)historical societies (production sphere)</li> <li>posses a completed Ph.D. degree in the Archaeological Sciences</li> <li>posses extended knowledge and research experience in the field of Mining Archaeology</li> </ul>

## **General requirements**

- Excellent English language skills/willingness to learn the German language
- International publications are preferable
- Teaching responsibilities: min. 1 course within three years
- Independent organization and conduction of projects
- Willingness to acquire third-party funding

For additional information see: www.bergbaumuseum.de/forschung/projekte/neue-projekte/resoc. Contact: petra.eisenach@bergbaumuseum.de

Candidates should apply with a CV, a publication list and a project exposé (max. 3 pages) that explicitly refers to the position advertised, its subject including research issues named in the project application of ReSoc (see www. bergbaumuseum.de/forschung/projekte/neue-projekte/resoc).

Please submit applications (ONE pdf-file, max. 5MB) until April 3rd 2017 to: petra.eisenach@bergbaumuseum.de Job interviews are likely to be scheduled for April 6th 2017.

To increase the number of female researchers the collaborating institutions specifically encourage female candidates to apply. In case of equal qualification disabled persons will be preferred.