**Position**

Experienced Researcher Integrative Multi-Omics

---

**Arbeitgeber/ Employer**

Deutsches Zentrum für Neurodegenerative Erkrankungen (DZNE) e.V.

---

**Arbeitsort/ Location**

Bonn

---

**Gehalt bzw. Gehaltsstufe/ Salary scale**

According to TVöD Bund

---

**Arbeitszeit/ Hours**

39h

---

**Vertragsdauer/ Contract type**

2 years, extension possible

---

**Bewerbungsfrist/ Application deadline**

January 15th, 2020

---

**Kontaktperson/ Contact person**

Prof. Dr. Dr. Monique Breteler

eMail: population-research@dzne.de

---

**Weitere Bewerbungs-informationen/ Information for applicants**

**Your tasks:**

- Processing and analyzing our multi-scale omics data (including genotyping arrays, DNA/RNA sequencing and metabolomics data)
- Supervision of graduate students
- Analysis of data and preparation of manuscripts for publication in peer-reviewed journals
- Maintaining contacts and active collaborations with internal and external academic and industrial partners
- Preparation of grant applications

**Requirements:**

We are looking for a highly talented, motivated, enthusiastic and ambitious researcher with good social skills. Successful candidates have a PhD in computational biology, genomic epidemiology, biostatistics, (bio)medical sciences or a related discipline and extensive experience in bioinformatics and large-scale multi-omics projects, including genomics, epigenomics, transcriptomics or metabolomics. Demonstrated interest in
quantitative research, strong analytical skills, ability for independent and critical thinking, leadership capabilities and excellent communication and writing skills in the English language are a prerequisite.

<table>
<thead>
<tr>
<th>Datum der Anzeige/ Date posted</th>
<th>12.12.2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Link zur Stellenausschreibung/ Link to job posting</td>
<td><a href="https://jobs.dzne.de/en/jobs/30435/experienced-researcher-fmd-integrative-multi-omics-1715201912">https://jobs.dzne.de/en/jobs/30435/experienced-researcher-fmd-integrative-multi-omics-1715201912</a></td>
</tr>
</tbody>
</table>