The Ruhr-Universität Bochum is one of the leading research universities. The university draws its strengths from both the diversity and the proximity of scientific and engineering disciplines on a single, coherent campus. This highly dynamic setting enables students and researchers to work across traditional boundaries of academic subjects and faculties.

The research to be undertaken in the DFG-funded doctoral (29.87 h/w) /postdoc (39.83 h/w) position is concerned with questions relating to the Cohomology of complements of complex reflection arrangements.

Applicants (m/f/d) with a top level Masters/PhD degree with a very strong background in algebra, representation theory, algebraic geometry, combinatorics or computational algebra are encouraged to apply.

What the position offers:
- The position is third party funded and does not have any formal teaching duties attached.
- You will be embedded in a high-profile research environment.
- You will develop your science communication skills by presenting your and other research in seminars and meetings.
- You will collaborate with other international scientists within this research project.
- You are provided with funds for attending international conferences. The offer is a three-year position for M.Sc. graduates with the goal of a doctorate degree. Alternately, the offer of a postdoctoral position is limited to two years. The salary will be according to the remuneration group E 12/13 TV-L.

Please send your complete application documents in one single pdf file (max. 12 MB) by April 26, 2020 to Claudia Knauber via <Claudia.Knauber@ruhr-uni-bochum.de>. Required documents are: Letter of motivation/application, mention at least 2 scientists willing to provide references (supervisors, other researchers with names, affiliations and email addresses), Curriculum vitae, Master’s certificate, Doctoral certificate, if applicable.

For inquiries please contact Prof. Gerhard Röhrle via <gerhard.roehrle@rub.de>.

Travel expenses for interviews cannot be refunded.

At Ruhr-Universität Bochum, we wish to promote careers of women in areas in which they are underrepresented, and we would therefore like to encourage female candidates to send us their applications. Applications by suitable candidates with severe disabilities and other applicants with equal legal status are likewise most welcome.
### Anforderungsprofil

Your Profile:
You hold an top level Masters/PhD degree in mathematics.
You have either very good English or German language skills (oral and writing).

### Vergütung

TV-L 12/13

### Art der Beschäftigung

Teilzeit

### Zeitraum der Beschäftigung

2 years 39,83 (postdoc position) h/w or 3 years 29,87 h/w (doctoral position)

### Bewerbungsfristende

Sonntag, 26. April 2020 - 23:59

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### Kontakt

<table>
<thead>
<tr>
<th>Vorname</th>
<th>Gerhard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Röhrle</td>
</tr>
<tr>
<td>Telefon</td>
<td>+49 234 3228304</td>
</tr>
<tr>
<td>E-Mail</td>
<td><a href="mailto:gerhard.roehrle@rub.de">gerhard.roehrle@rub.de</a></td>
</tr>
</tbody>
</table>

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**Link zu dieser Stellenanzeige:** [https://www.stellenwerk-bochum.de/jobboerse/wissenschaftl-mitarbeiterin-dfg-funded-doctoralpostdoc-position-mfd-available-3-resp-2-years-bo-2020-03-05-304972](https://www.stellenwerk-bochum.de/jobboerse/wissenschaftl-mitarbeiterin-dfg-funded-doctoralpostdoc-position-mfd-available-3-resp-2-years-bo-2020-03-05-304972)

Bitte beziehen Sie sich in Ihrer Bewerbung auf https://www.stellenwerk-bochum.de/