Saarland University is a campus university that is internationally recognized for its strong research programmes. Fostering young academic talent and creating ideal conditions for teaching and research are a core part of the university’s mission. As part of the University of the Greater Region, Saarland University enables students and staff to share and exchange knowledge and ideas between disciplines, between universities and across borders. With over 17,000 national and international students, studying more than a hundred different academic disciplines, Saarland University is a diverse and dynamic learning environment. Saarland University is officially recognized as one of Germany’s family-friendly higher-education institutions and with a combined workforce of more than 4,000 it is one of the largest employers in the region.

The Faculty of Mathematics and Computer Science is inviting applications for the following position commencing 01 April 2024

**Academic research assistant (m/f/x)**

Reference number W2341, salary in accordance with the German TV-L salary scale¹, pay grade: E13 TV- L, duration of employment: 3 years with the possibility of extension for another 3 years, volume of employment: 100 % of standard working time.

**Workplace/Department:**
Department of Mathematics

**Job requirements and responsibilities:**
Research in algebraic and complex geometry, in particular in birational geometry

**Your academic qualifications:**
- Doctoral degree / PhD in algebraic geometry

**The successful candidate will also be expected to:**
- have an excellent research track record in algebraic geometry
- have expertise in birational geometry, in particular in the Minimal Model Program and/or applications of $L^2$ methods in complex geometry and/or the geometry of K-trivial varieties
- contribute to the research of the department

¹ TV-L = collective agreement on remuneration of public sector employees in the German Länder

The pay grade assigned to an employee depends on their professional qualifications and the number of years of service. Each pay grade is further subdivided into levels. Entry-level employees with no previous experience will initially be assigned a level 1 rating. After one year at level 1 of the E10 pay grade, an employee will move up to level 2. After a further two years, the employee will move to level 3, etc.
• contribute to the teaching of the department (4 hours a week)

What we can offer you:
• A flexible work schedule allowing you to balance work and family, among other things the possibility of teleworking
• Secure and future-oriented employment with attractive conditions
• A broad range of further education and professional development programmes (for example language courses)
• An occupational health management model with numerous attractive options, such as our university sports programme
• Supplementary pension scheme (RZVK)
• Discounted tickets on local public transport services (‘Job-Ticket Plus’ of the saarVV)

We look forward to receiving your application in electronic form. The application should include your CV, publications list and a research statement. Please include the reference number W2341 in the subject line of the e-mail. Applications must be received by no later than 30.09.2023 and should be sent to the e-mail: lazic@math.uni-sb.de.

In addition, please arrange for two independent letters of recommendation to be sent by e-mail to the same e-mail-address.

If you have any questions, please contact us for assistance. Your contact:
Herr Prof. Dr. Vladimir Lazić
Faculty of Mathematics and Computer Science, Campus E2.4, Saarland University, 66123 Saarbrücken
Tel.: +49 681 302 3800

Pay grade classification is based on the particular details of the position held and the extent to which the applicant meets the requirements of the pay grade within the TV-L salary scale. Part-time employment is generally possible.

If you have obtained a foreign university degree, a proof of the equivalence of this degree with a German degree by the Zentralstelle für ausländisches Bildungswesen (ZAB) is needed before hiring. If necessary, please apply for this in time. You can find more information at https://www.kmk.org/zeugnisbewertung.

Unfortunately, neither costs for attending an interview at Saarland University nor costs for any certificate evaluation by the ZAB can be reimbursed in principle.

We welcome applications regardless of gender, nationality, ethnic and social origin, religion/belief, disability, age, and sexual orientation and identity. In accordance with its policy of increasing the proportion of women, the University actively encourages applications from women. Applications from severely disabled persons will be given preferential consideration in the event of equal suitability.

When you submit a job application to Saarland University you will be transmitting personal data. Please refer to our privacy notice for information on how we collect and process personal data in accordance with Art. 13 of the Datenschutz-Grundverordnung. By submitting your application you confirm that you have taken note of the information in the Saarland University privacy notice.