Professorship in Pure Mathematics (W2) (f/m/d)

The University of Cologne is one of the oldest and largest universities in Germany. With its six Faculties covering a broad spectrum of disciplines and its internationally outstanding research profile areas, it enjoys an excellent reputation for its academic achievements and high standards of undergraduate and graduate education. The Faculty of Mathematics and Natural Sciences comprises six departments with about 180 professorships and 9,000 students and is one of the largest faculties in the country.

YOUR TASKS
The position is assigned to the field of algebra. The applicant should be an internationally recognized expert in a current field of research in algebra such as representation theory or homological algebra, with strong connections with geometry and closely related areas, in order to allow further cooperation and the creation of focus points within the existing research groups of algebra, geometry and discrete mathematics.

YOUR PROFILE
Active participation in the existing Collaborative Research Centre/Transregio (CRC/TRR 191), Symplectic Structures in Geometry, Algebra and Dynamics is considered especially important. The duties of the professorship include active participation in teaching responsibilities as well as in the academic self-administration. A successful track record in acquiring research funding is desirable.

OUR OFFER
The University of Cologne provides a stimulating academic environment with a wide range of career development opportunities as well as support services for dual career couples and family-friendly working conditions.

The position is available at the earliest possible date. Formal requirements are detailed in Section 36 of the Higher Education Act of North Rhine-Westphalia (Hochschulgesetz – HG NRW). As a rule, the teaching load comprises nine semester hours per week (i.e., two hours per week is one 90-minute course per semester).

The University of Cologne is committed to equal opportunities and diversity. Women are especially encouraged to apply and will be considered preferentially in accordance with the Equal Opportunities Act of North Rhine-Westphalia (Landesgleichstellungsgesetz – LGG NRW). We also expressly welcome applications from people with disabilities / special needs or of equal status.

Please submit your application (CV including publication list and teaching track record, research statement, and teaching statement) via the University of Cologne's Academic Job Portal (https://professorships.uni-koeln.de) by October 31, 2022. Your application should be addressed to the Dean of the Faculty of Mathematics and Natural Sciences.

For further information please contact the head of the hiring committee, Prof. Sibylle Schroll, e-mail: schroll@math.uni-koeln.de.