

Working Seminar Algebraic Geometry

Thursday 14:15-15:45 in F107

In this seminar each participant presents a preprint or a classic paper that is of sufficiently general interest. Please contact me via email if you want to give a talk.

1. **Kapranov's Exceptional Collections on Grassmannians I: Resolving the Diagonal** (Nikolov)
Date: 19.10.2023
2. **Kapranov's Exceptional Collections on Grassmannians II: Cohomology on Flag Varieties** (Nikolov)
Date: 26.10.2023
3. **Zero-cycles and the étale cycle class map** (Lange)
Date: 2.11.2023
4. Ricard Haburcak's talk in the Oberseminar
Date 9.11.2023
5. **Mumford's construction of degenerating abelian varieties** (de Gaay Fortman)
Date: 16.11.2023
6. **Toric degenerations and generalized theta functions** (Gräfnitz)
Date: 23.11.2023
7. **Finite symplectic automorphism groups and their classification** (Friesen)
Date: 30.11.2023
8. **Reduction of Brauer classes on K3 surfaces and rationality of cubic fourfolds** (Suzuki)
Date: 07.12.2023
9. **Deligne's theory of weights** (Schreieder)
Date: 14.12.2023
10. tba (Viergever)
Date: 11.01.2024
11. tba (Krug)
Date: 18.01.2024
12. tba (Stenger)
Date: 25.01.2024