

**Mittagsseminar zur Arithmetik**  
**Dienstag, 10:15 - 11:45 Uhr; Raum: SRZ 216/217**  
**WiSe 2021/2022**

Datum	Sprecher	Titel
12.10.2021	Lucas Mann (Universität Bonn)	p-Adic Six Functors in Rigid-Analytic Geometry I
19.10.2021	Lucas Mann (Universität Bonn)	p-Adic Six Functors in Rigid-Analytic Geometry II
26.10.2021	Konstantin Ardakov (Univ. of Oxford)	The sheaf of Bernstein centres associated with a locally Noetherian Grothendieck category
02.11.2021***	Yifei Zhao (Univ. Münster)	Parametrization of metaplectic covers by étale cohomology
09.11.2021	Thomas Geisser (Rikkyo Univ. Tokyo)	Duality for motivic cohomology over local fields and applications to class field theory
16.11.2021 *	Weibo Fu (Princeton Univ., NJ, USA)	A derived construction of eigenvarieties
23.11.2021 **	Anna Lachowska (EPFLausanne)	Symmetries of the derived center of the small quantum group
30.11.2021	Vytautas Paskunas (Univ. Essen)	On local Galois deformation rings
07.12.2021	Paulina Fust (Univ. Duisburg-Essen)	Continuous Cohomology and Ext groups
14.12.2021**	Maria Lünemann (Münster)	A new approach to the de Rham-Witt complex
21.12.2021**	Shanxiao Huang (Münster)	The paraboline varieties and their applications
11.01.2022		
18.01.2022**	Maike Frantzen (Münster)	Monodromy representations for local and global G-shtukas
25.01.2022**	Damien Junger (Münster)	De Rham cohomology of the tame cover in the Drinfel'd tower
01.02.2022**	Masoud Kamgarpour (Univ. of Queensland in Brisbane, Australia)	Geometric Langlands for hypergeometric sheaves
08.02.2022**	Hans-Joachim Hein (Münster)	Double and triple point singularities from a Riemannian viewpoint

\* Achtung Uhrzeit geändert: Vortrag findet von 14:15 - 15:45 Uhr per ZOOM statt!

\*\* Achtung: Vortrag findet per ZOOM statt!

\*\*\* Achtung Ort geändert: Vortrag findet im SR0 statt!