

Mittagsseminar zur Arithmetik
Dienstag, 10:15 - 11:45 Uhr; Raum: SRZ 216/217
WS 2022/23

Datum	Sprecher	Titel
11.10.2022	Dr. Ian Gleason (Univ. Bonn)	The connected components of affine Deligne-Lusztig varieties in mixed characteristic.
18.10.2022	Dr. João Lourenço (Münster)	p-adic local models
25.10.2022	Dr. João Lourenço (Münster)	p-adic local models
08.11.2022	Georg Linden (Univ. Wuppertal)	Equivariant Vector Bundles on the Drinfeld Upper Half Space over a Local Field of Positive Characteristic
15.11.2022	Patrick Bieker (TU Darmstadt)	Integral models of moduli spaces of shtukas with deep Bruhat-Tits level structures
29.11.2022*	Dr. Sally Gilles (MPI, Bonn)	Duality for \mathbb{p} -adic proétale cohomology of analytic varieties.
06.12.2022	Dr. Adam Afandi (Münster)	Intersection Numbers on the Moduli Space of Stable Curves via Lattice Point Counts
13.12.2022	Dr. Lennart Gehrmann (Univ. de Barcelona)	Plectic Stark-Heegner points
20.12.2022	Stefania Trentin (Münster)	On the Rapoport Zink space for the unitary group $GU(2,4)$ over a ramified prime
10.01.2023	Prof. Arthur Bartels (Münster)	On the K-theory of the stack of L-parameters for GL_n
17.01.2023	Prof. Johannes Sprang (Duisburg)	Algebraicity and p-adic interpolation of critical Hecke L-values
24.01.2023		
31.01.2023	Dr. Zhixiang Wu (Münster)	On finite presentations of supersingular representations of GL_2

* Achtung! Raum: SR 1C