

**Mittagsseminar zur Arithmetik**  
**Dienstag, 14:15 - 15:45 Uhr; Raum: SRZ 216/217**  
**SoSe2022**

| Datum         | Sprecher                                 | Titel  |
|---------------|--|--|
| 05.04.2022    |  |  |
| 12.04.2022    | Emanuele Bodon (Univ. Münster)           | The pro-p Iwahori-Hecke Ext-algebra  |
| 19.04.2022    | Jochen Heinloth (Univ. Duisburg-Essen)   | Proper quotients for torus actions   |
| 26.04.2022    | Jonas McCandless (Univ. Münster)         | A gentle introduction to algebraic K-theory and trace methods                            |
| 03.05.2022    | Alexander Ivanov (Univ. Bonn)            | On p-adic Deligne--Lusztig spaces  |
| 10.05.2022    | Andreas Mihatsch (Univ. Bonn)            | On the linear Arithmetic Fundamental Lemma   |
| 17.05.2022    | Paulina Fust (Univ. Duisburg-Essen)      | Continuous group cohomology and Ext-groups   |
| 24.05.2022    | Eva Viehmann (Univ. Münster)             | Newton strata and the weakly admissible locus  |
| 31.05.2022*   | Guido Kings (Univ. Regensburg)           | Eisenstein-Kronecker cohomology classes and critical values of Hecke L-functions         |
| 14.06.2022**  | Nicolas Dupré (Univ. Duisburg-Essen)     | Model categories and pro-p Iwahori-Hecke modules   |
| 21.06.2022*** | Kieu Hieu Nguyen (Univ. Münster)         | Compatibility of local Langlands correspondences of unitary groups                       |
| 28.06.2022    | Robin Bartlett (Univ. Münster)           | Breuil--Mezard identities in the affine grassmannian                                     |
| 05.07.2022*   | Gheorghe Pupazan (Humboldt-Univ. Berlin) | Multivariable $(\phi, \Gamma)$ -modules and representations of products of Galois groups |
|               |  |  |

\* via Zoom

\*\* Raum SRZ 214

\*\*\* Raum SR 0