

Mathematics and Language:

A Historical Perspective

Preliminary programme

Thursday 12 June

- 9:30–10:00 Welcome and introduction to the theme
- 10:00–11:30 **Frédéric Metin** (Université Bourgogne)
Esperanto or Ido? Mathematicians in the International Language controversies, 1900-1914
- 11:30–12:00 coffee
- 12:00–12:45 **Adéla Svobodová** (MU Brno)
Were the Greek sources too Greek to Martianus Capella?: Mathematics in Latin of Late Antiquity on the example of the text *De Nuptiis Philologiae et Mercurii*
- 12:45 lunch
- 13:45–14:30 **Zdeněk Halas** (Charles University Prague)
Some concepts of school mathematics have a mathematical and historical story in them.
- 14:30 coffee
- 15:00–15:45 **Emil Simeonov** (FH Technikum Wien)
[The intrinsic need of language for introducing natural numbers](#)
- 15:45–16:30 **Tomáš W. Pavlíček** (MU AAV Prague)
Communicative facilitation in the context of postwar mathematical communities.
- 19:00 joint dinner

Friday 13 June

9:00–9:30 coffee

9:30–11:00 **Elías Fuentes Guillén** (FLU Prague)
Old terms within new mathematical practices at the turn of the
19th century

11:00–11:30 coffee

11:30–12:15 **Jakub Novák** (MU Brno)
Between the World and Mathematics: Interpreting Probability

12:15–13:00 **Helena Durnová** (MU Brno)
Algol 60: programmers' Esperanto?
Mathematics and programming languages in the 1960s

13:00 closing and lunch