



**Universidade Federal de Minas Gerais (UFMG) – Belo Horizonte/MG – Brazil – 15/01/2024 - World Logic Day**

<https://sites.google.com/view/belo-horizonte-logic-day-2024>

This is an event organized as a celebration of World Logic Day (14<sup>th</sup> January) as proclaimed by UNESCO in association with the International Council for Philosophy and Human Sciences (CIPSH).

The event will be **entirely online** and can be accessed via Zoom:

Topic: World Logic Day 2024

Time: Jan 15, 2024 - 09:00 Horário de Brasília / 13:00 Central European Time (CET)

<https://us02web.zoom.us/j/89371412986?pwd=MGIJSU4wcEFnV1hFcTVFaVpvRENKUT09>

Meeting ID: 893 7141 2986

Passcode: 960445

**Programme:**

09:00 – 09:45 Horário de Brasília (GMT -3) - 13:00 – 13:45 Central European Time (CET)

**Markus Pantsar** (RWTH University in Aachen, Germany / University of Helsinki, Finland)

Title: Arithmetic and proto-arithmetic: the need for clear conceptual distinctions in computational cognitive sciences

10:00 – 10:45 Horário de Brasília (GMT -3) - 14:00 – 14:45 Central European Time (CET)

**Andrei Rodin** (Université de Lorraine, France)

Title: Negation in Kolmogorov's calculus of problems

11:00 – 11:45 Horário de Brasília (GMT -3) - 15:00 – 15:45 Central European Time (CET)

**César Frederico dos Santos** (Universidade Federal do Maranhão, UFMA, Brazil)

Title: Logics as cognitive tools: an instrumentalist account of the metaphysics of logic

13:00 – 13:45 Horário de Brasília (GMT -3) - 17:00 – 17:45 Central European Time (CET)

**Walter Carnielli** (Universidade Estadual de Campinas, Unicamp, Brazil)

Title: Novel theories of probability based on the contemporary logic

14:00 – 14:45 Horário de Brasília (GMT -3) - 18:00 – 18:45 Central European Time (CET)

**Guilherme Araújo Cardoso** (Universidade Federal de Ouro Preto, UFOP, Brazil)

Title: Impossible Truths

15:00 – 15:45 Horário de Brasília (GMT -3) - 19:00 – 19:45 Central European Time (CET)

**Edélcio Gonçalves de Souza** (Universidade de São Paulo, USP, Brazil)

Title: The concept of prototopos

16:00 – 17:00 Horário de Brasília (GMT -3) - 20:00 – 21:00 Central European Time (CET)

Discussion

**Organizers:**

Irina Starikova (UFMG – Departamento de Filosofia – supported by the Coordination for the Improvement of Higher Education Personnel – Brazil - CAPES)

Wilhelm Alexander Cardoso Steinmetz (UFMG – Departamento de Matemática)

