Calculemus!
Mind and Machine in Leibniz

International Workshop
Date: 23rd-24th May 2024, Place: Hannover (Germany), Leibniz Library, Vortragssaal (main lecture hall) Waterloostraße 8, 30169 Hannover
Organizer: Leibniz Research Centers Hannover and Münster, Philiumm (Univ. Paris), Leibniz-Gesellschaft, Sodalitas Leibnitiana
Finanzed by the Fritz Thyssen Stiftung

Program (provisional)

45 min. Presentation, 15 min. commentary (Discussant) and 15 min. Discussion

Wednesday, 22nd May

Arrival
Hotel: City-Hotel, Limburgstraße 3, 30159 Hannover

7 PM: Informal Dinner

Thursday, 23rd May

EXTERNAL NETWORKS

9:30 – 11:00 AM (+ Coffee Break)
Prof. Dr. Sybille Krämer
Leibniz as a pioneer of the idea of the net, networking, and netlike interconnectedness
Discussant: Prof. Dr. Jürgen Jost

11:00 – 12:30 AM
Prof. Dr. Margrit Seckelmann
Thinking machines in the smart city. Why Leibniz conceptualized our Living Labs
Discussant: Prof. Dr. Nils Hoppe

12:30 AM: Lunch

THINKING: MIND AND BODY

2:00 – 3:30 PM (+ Coffee Break)
Prof. Dr. Enrico Pasini
Border between thinking and non-thinking by Leibniz
Discussant: Prof. Dr. Michael Kempe

3:30 – 5:00 PM (+ Coffee Break)
Dr. Laura Estefania Herrera Castillo
Expressing the Mechanic Mind. Consciousness and Intelligence - Thinking between mind and body
Discussant: Dr. Miriam Aiello
5:00 – 6:30 PM (+ Coffee Break)
Prof. Dr. Stephan Meier-Oeser
The corporeity / physicality of thought processes
Discussant: Dr. Osvaldo Ottaviani

7:30 PM Dinner

Friday, 24th May

MATHEMATICAL STRUCTURE OF WORLDS

9:00 – 10:30 AM (+ Coffee Break)
Dr. Charlotte Wahl
The Mathematics of Perception and the Infinite Hierarchy of Souls
Discussant: Prof. Dr. Andreas Blank

10:30 – 12:00 AM
Dr. Mattia Brancato
Computation and World Building in Leibniz’s Dyadics
Discussant: Dr. Filippo Costantini

12:00 AM Lunch

COMBINATORICS AND IMPLEMENTATION

1:30 – 3:00 PM (+ Coffee Break)
Dr. Arilès Remaki
Thinking Mechanisms and the Combinatory Art
Discussant: Dr. Jeffrey Elawani

3:00 – 4:30 PM (+ Coffee Break)
Dr. Elisabeth Rinner
The instrumental implementation of analytical calculation in Leibniz’s „Machina Combinatoria“
Discussant: Prof. Dr. David Rabouin

4:30 – 6:00 PM
Prof. Dr. Matteo Favaretti-Camposampiero
Leibniz's Automatic Minds
Discussant: Dr. Lucia Oliveri

7:00 PM Dinner

Saturday, 25th May

Departure
Participants:

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Discussant: Dr. Lucia Oliveri, Scientific Associate, Faculty of Philosophy, University of Münster
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Prof. Dr. Sybille Krämer, Senior Professor at the Leuphana University Lüneburg, Professor for Philosophy at the Freie University Berlin up to retirement
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Dr. Laura Estefania Herrera Castillo, substitute philosophy professorship at the LMU Munich, former Trainee at the Leibniz Research Center
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Discussant: Dr. Miriam Aiello, Consiglio Nazionale delle Ricerche (CNR), CNR - IULIESI - Istituto per il Lessico Intellettuale Europeo e Storia delle Idee Department, Rome
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Discussant: Prof. Dr. Nils Hoppe, Full Professor for Ethics and Law in the Life Sciences and Director Centre for Ethics and Law in the Life Sciences (CELLS) at the Leibniz-University Hannover
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Discussant: Prof. Dr. Michael Kempe, Director of the Leibniz Research Center Hannover (Leibniz Archive) and Professor for History at the University of Konstanz
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