# **Summer School**

# Proofs, argument and dialogues: history, epistemology and logic of justification practices

8-12 August 2022, Carl Friedrich von Weizsäcker Zentrum, University of Tübingen

### Programme

#### Monday, August 8

- 9.30 to 10 a.m. Registration
- 10 to 11 a.m. Opening
- 11 to 11.30 a.m. Coffee break
- 11.30 a.m. to 1 p.m. Cesare Cozzo ("Sapienza" University of Rome) - Inferentialism and its problems
- 1 p.m. to 3 p.m. Lunch break
- 3 p.m. to 4.30 p.m. <u>Constantin Brîncus (University of Bucharest)</u> - <u>Model-theoretic inferentialism and</u> <u>categoricity</u>
- 4.30 to 5 p.m. Coffee break
- 5 to 6.30 p.m. <u>Enrico Moriconi (University of Pisa)</u> - <u>About the Curry-Howard correspondence</u> [on-line]

#### **Tuesday, August 9**

- 9.30 to 11 a.m. Zoe McConaughey (University of Lille) - Dialogical logic, old and new
- 11 to 11.30 a.m. Coffee break
- 11.30 a.m. to 1 p.m. Ansten Klev (Czech Academy of Sciences) - Meaning explanations and dialogues
- 1 to 3 p.m. Lunch break

• 5 to 6.30 p.m. Invited talk by <u>Peter Pagin (University of Stockholm)</u> - <u>Natural deduction: the force of premises and</u> <u>conclusions</u> [on-line]

## Wednesday, August 10

- 9.30 to 11 a.m.
  Davide Catta (École Nationale Supérieure des Télécommunications of Paris) An introduction to type logical grammars [on-line]
- 11 to 11.30 a.m. Coffee break
- 11.30 a.m. to 1 p.m. <u>Angeliki Koutsoukou-Argyraki (University of Cambridge)</u> - <u>Automated reasoning and</u> <u>proof assistants for mathematics</u> [on-line]
- 1 to 3 p.m. Lunch break
- 3 to 7 p.m. Visits to Bebenhaus Monastery or Tübingen Castle
- 7 to 8 pm Boat trip
- 8.15 to 10.30 p.m. Drinks & Snacks

### Thursday, August 11

- 9.30 to 11 a.m.
  <u>Luca Tranchini (University of Tübingen) and Paolo Pistone (University of Bologna)</u> -<u>Proof-theoretic harmony I</u> [on-line]
- 11 to 11.30 a.m. Coffee break
- 11.30 a.m. to 1 p.m.
  Luca Tranchini (University of Tübingen) and Paolo Pistone (University of Bologna) -<u>Proof-theoretic harmony II</u> [on-line]
- 1 to 3 p.m. Lunch break
- 5 to 6.30 p.m. <u>Luiz Carlos Pereira (Pontifical Catholic University of Rio de Janeiro)</u> - <u>The</u> <u>ecumenical perspective in logic</u> [on-line]

### Friday, August 12

- 9.30 to 11 a.m. Team work
- 11 to 11.30 a.m. Coffee break
- 11.30 a.m. to 1 p.m. Team work
- 1 to 3 p.m. Lunch break
- 3 to 4.30 p.m. Presentations (3 teams, 30 minutes per team)
- 4.30 to 5 p.m. Coffee break
- 5 to 6.30 p.m. Presentations (3 teams, 30 minutes per team)