# Programme COMPAS 2024 6th-8th November

#### **TEAMS LINK:**

https://teams.microsoft.com/l/meetup-join/19%3ameeting\_ZmYxMTc5MjAtMWlyNy00ZDM0LWJ kM2MtZDg5YmJmMzdhY2E2%40thread.v2/0?context=%7b%22Tid%22%3a%22158716cf-46b9 -48ca-8c49-c7bb67e575f3%22%2c%22Oid%22%3a%227f728b67-7aa4-4166-8de9-2daa6efec a1f%22%7d

LOCATION: Espace Rabelais, Salle des Thèses, Campus du Saulcy, Metz

## Wednesday 6th

First session (30 minutes presentation + 15 minutes discussion):

Philology and stemmatology

12am: Welcome lunch

1:30-2 pm: Coffee and welcome talk - Sophie Robert-Hayek, University of Lorraine

**2:00-2:45 pm**: The Stemma of Ben Sira's Hebrew Manuscripts as a Test Case for Computational Stemmatology - *Frédérique Rey, University of Lorraine* 

**2:45-3:15 pm**: The Relevance of Minor Variants for the Validation of Stemmatic Relations – "and" in Isaiah as a Test Case - *Benjamin Ziemer, University of Halle* 

**3:15-4:00 pm**: Genealogical Trees in Biblical Textual Studies Phylogenetic Insights from Kennicott's Collation of the Hebrew Bible - *Luigi Bambaci*, *EPHE* 

4:00-4:30 pm: Break and informal discussion: 30 minutes

**4:30-5:30 pm**: First keynote: Jean-Baptiste Camps, Ecole des Chartres (45 minutes + 15 minutes discussion)

Imbalanced evolutionary trees and lost manuscripts

7:30 pm: Dinner at the Theatris

## Thursday 7th

Second session (30 minutes presentation + 15 minutes discussion):

#### Computational approaches to stemmatology

**9:00-9:45 am**: Beyond Singular Readings: Priors on Scribal Habits from Non-substantive Readings - *Joey McCollum, Australian Catholic University* 

**9:45-10:30 am:** Classifying transcriptional changes using Large Language Models - *Robert Turnbull, Australian Catholic University* 

**10:30-11:15 am:** Exploring phylogenetic models for stemmatology applications - *Jacques Istas, Université Grenoble Alpes* 

11:15-11:45 am: Break and informal discussion: 30 minutes

**11:45-12:15 am**: The Importance of Metric Selection for the Benchmarking of Stemmatology Algorithms - *Sophie Robert-Hayek, University of Lorraine* 

12:30-2:30 pm: Lunch break

**2:30-3:15 pm:** Localization of new textual variants within an existing stemma using neural networks - *Armin Hoenen, independent scholar* 

**3:15-4:00 pm:** Imi Khily in Khanty Folklore: A Phylogenetic Approach to Tale Type Identification in Ob Ugric Narratives - *Anna Grinevich, Institute of Philology* 

4:00-4:30 pm: Break and informal discussion: 30 minutes

**4:30-5:30 pm:** Second Keynote: Philipp Roelli, University of Zurich (45 minutes + 15 minutes discussion)

Some Methodological Considerations Concerning Computational Tools in the Reconstruction of the *Stemma codicum*.

6:00-7:00 pm: Visit of Metz

7:30 pm: Dinner

#### Friday 8th

Third session (30 minutes presentation + 15 minutes discussion):

Current trends in phylogeny and applications

9:00 - 10:00 am: Third Keynote (45 minutes + 15 minutes discussion)

Models of biological sequence of evolutions, beyond independence between sites - Bastien
Boussau, LBBE

10:00 - 11:15 am: Fourthv Keynote: Robin Ryder (1 hour + 15 minutes discussion)
Bayesian Methods in Historical Linguistics: a Workflow
Phylogenetics of Primate Call Functions: a methodological proposal and case study Valentin Thouzeau, Guillaume Dezecache, Philippe Schlenker, Ewan Dunbar, Emmanuel
Chemla and Robin Ryder

11:30 - 12:30 am: Coffee break and round table and discussion around further collaborations

12:30 am: Goodbye lunch