





## A UNIVERSAL MULTILINGUAL DATA MATRIX FOR HUMAN REFERENCE AND NLP

Martin Benjamin and Jérôme Bâton, Kamusi Project International UniDive COST Action: Universality, diversity and idiosyncrasy in language technology, Working Groups 3 & 4 1st General Meeting, Paris-Saclay University, 16 March 2023

Surmountable Challenges: The Technology and the Linguistics

Obstacles and Limitations: The Ideology and the Money

The Kam4D Solution Set:
A Graph Database in 4 Dimensions

**Fundamental Organizing Elements** 

**Ducks** 

Lemurs

Smurfs



**Key Supplemental Elements** 

**Costumes & Wardrobes** 

Party Terms







