An overview of the Universal Dependencies resources and tools

As a first step, the seminar will present the main ideas behind the Universal Dependencies (<u>https://universaldependencies.org/</u>, UD) framework from a theoretical linguistic perspective.

The seminar will then focus on UD resources available to the community, highlighting how these can be useful for linguistic research: this will include concrete pointers to the different UD tools, and to existing information that can help one get familiarized with UD corpus building and annotation process.





About



ALMA MATER STUDIORUM UNIVERSITÀ DI BOLOGNA E CULTURE MODERNE <u>Marie-Catherine de Marneffe</u> is a FNRS Research Associate at the CENTAL (UCLouvain). She received her PhD. from Stanford University under the supervision of Christopher Manning.

Her research focuses on developing computational linguistic methods that capture what is conveyed by language beyond the literal meaning of the words.

She has been the principal developer of the Stanford dependencies (de Marneffe & Manning 2008), which then evolved into the <u>Universal Dependencies</u>.

<u>https://site.unibo.it/laboratorio-</u> <u>sperimentale/it/agenda/seminario-ud_tools</u>

07.11.2024 - h.11.00

Prof. Marie-Catherine de Marneffe *CENTAL, UCLouvain*

online, piattaforma Microsoft Teams

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