
Fact Sheet

Project Information

ProduSemy
Grant agreement ID: 101044282

Funded under
European Research Council (ERC)

DOI
10.3030/101044282

Total cost
€ 2 000 000,00

EU contribution
€ 2 000 000,00

UNIVERSITAT PASSAU
Germany

Project description

Understanding word families through computer modelling

Words which share a common origin within and across different languages are called word families. Through dynamics of language use, these families interact and evolve, a fact that remains largely ignored in the language sciences. The EU-funded ProduSemy project will create computer models to standardise word family data across languages. The models will be applied to data from historical, typological, and cognitive linguistics and help to learn more about the numerous ways in which word families are composed and structured in these disciplines. In this way, the project will contribute to the integration of methods and data in linguistics, cognitive science and psychology.
Fields of science

humanities > languages and literature > general language studies
humanities > languages and literature > linguistics
natural sciences > biological sciences > biological morphology > comparative morphology
humanities > history and archaeology > history
social sciences > economics and business > economics > production economics > productivity

Programme(s)

HORIZON.1.1 - European Research Council (ERC)

Topic(s)

ERC-2021-COG - ERC CONSOLIDATOR GRANTS

Call for proposal

ERC-2021-COG

See other projects for this call

Funding Scheme

ERC - Support for frontier research (ERC)

Coordinator

UNIVERSITAT PASSAU
Net EU contribution
€ 2 000 000,00

Address
Innstrasse 41
94032 Passau
Germany
Participants (1)

MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV

Germany

Net EU contribution
€ 0,00

Address
Hofgartenstrasse 8
80539 München

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