



ШКОЛА
ЛИНГВИСТИКИ
НИУ ВШЭ

Научный семинар Школы лингвистики НИУ ВШЭ

с участием лингвистической лаборатории по корпусным
технологиям и лаборатории языков Кавказа

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Université de Paris

Some machine learning approaches for learner data: aspects of a possible research agenda

This talk will present some machine learning-based approaches for the classification of learner data. Building on the research project PHC Ulysses [1], I will present the pipeline we designed to extract complexity features for the prediction of CEFR levels for learners of English [2] and discuss our preliminary results on the EFCAMDAT corpus [3]. Next, I will discuss the concept of micro-system and how we have tried to operationalise microsystem criterial features. Last, I will present current directions, from data visualisation for automatic feedback [4] to alternative methods for learner level prediction.

[1] <http://www.clillac-arp.univ-paris-diderot.fr/projets/ulyse2019>

[2] <https://www.researchgate.net/project/Investigating-criterial-features-of-learner-English-and-AI-driven-automatic-language-level-assessment>

[3] <https://philarion.mml.cam.ac.uk/>

[4] <https://www.researchgate.net/project/Automated-feedback-for-learner-language>

В зуме: <https://us02web.zoom.us/j/4532123186>

4 декабря (пятница) в 11:10

Сайт семинара:
ling.hse.ru/SciSeminar

