



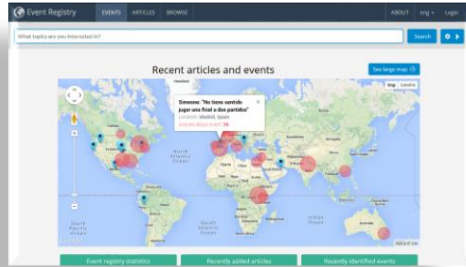
Mitja Jermol

UNESCO Chair on Open Technologies for
OER and Open Learning

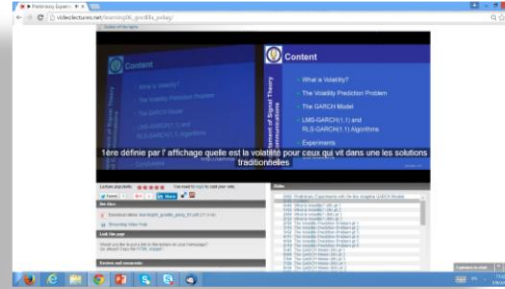
@ Jozef Stefan Institute, Ljubljana Slovenia

Artificial Intelligence Tools for OER

Multimodal content processing



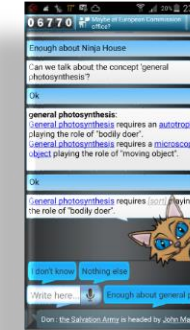
Automatic translation



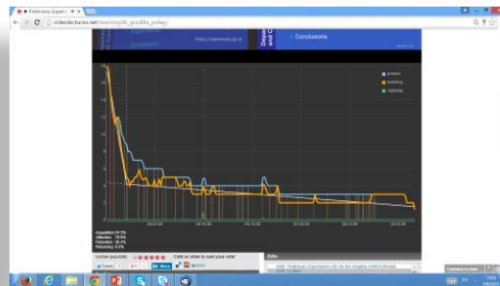
Content quality assurance



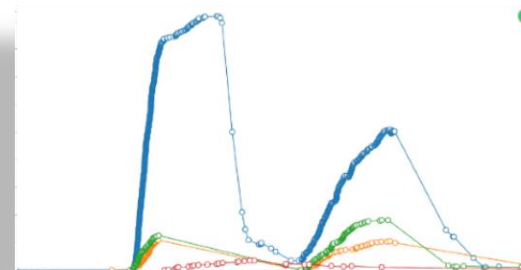
Personalized learning



Artificial Intelligence Technologies can solve many of the current problems we are facing today in streamlining the creation and use of OER and Open Education.



User modeling and learning analytics



Knowledge assessment



Transparent and robust learning processes