THE AUTOMATED GENERATION OF SUBTITLES AND LIVE CHAT TRANSLATION: A REAL OPPORTUNITY FOR THE EDUCATIONAL SYSTEM

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Abstract (upto 300 words)
Machine translation tools can be used for several purposes, one of them being the automated translation of subtitles, especially for online courses. Combined with an integrated live chat, where all the conversations are automatically translated, this new way of learning can be a chance to communicate with the international students and pupils.
E-learning has become very popular, particularly in a time where individuals are interested in self-development. Even universities, schools and institutes have developed a great interest in teaching and learning online.
Indeed, generating subtitles for videos is a game changer in the educational system.
Automation in the language industry, if well used, is a great tool for schools and universities to become accessible to their international viewers, to interact with them and to attend new courses.
With the integrated live chat, the students and teachers have the possibility to communicate without having any language barrier.

In this presentation, we´ll touch upon technical process and highlight how the school system can benefit from using automation.

Biography (upto 150 words)
Marie Trouvin is the President of Keytrad SAS, located in France. After completing a Bachelor of Arts in Lyon, she studied Industrial Engineering in Germany, where her interest for international communication grew. She developed the idea of a platform especially designed for the educational system and was invited to present it in Poland and in Dubai.

Recent Publications (Planned conferences):

- **Conference KTLC 2022, Poland** **https://translation-conference.com/ktlc2022-speakers/**
- Teaching & Education Research Association Dubai, 30. Oct. 2022 **https://teraevents.org/conference/dubai-ictel-30-31-oct-2022**

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