Synchronous video communication with young EFL learners: a multimodal analysis of task negotiation

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Workshop 14
B: Language teaching and learning
9. Educational technology and language learning

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- live video communication (VC) in English as a lingua franca in French and German primary schools
- spoken interaction using interactive whiteboard (IWB), with large-scale class projection of an audio/video feed and screen-sharing of an IWB file containing movable objects
- communication in small groups: one learner in each class interacted with a partner in the remote class, each supported by other learners in their own classroom
- challenges of VC with young beginners: technical issues; materials and activity design; classroom implementation
- frameworks for analysing classroom interaction and modelling technology integration which have implications for the language classroom and teacher education
- analysing how learners exploit the communicative affordances of the multimodal VC environment multimodal discourse analysis: speech, gaze and gesture

1. Background to video communication

iTILT: Interactive Technologies in Language Teaching [http://itilt.eu/]


2. Technical and pedagogical considerations

**Technical set-up**
- Bridgit videolink (ICVI) [https://www.ivci.com/products/smart/](https://www.ivci.com/products/smart/)
- Webcam, microphone, speakers

**Alternatives**
- Bridgit iPad app
- Google Hangout [https://hangouts.google.com/](https://hangouts.google.com/)
- Skype [https://www.skype.com/](https://www.skype.com/)

**Task-based language teaching**

3. Researching learner interaction in classroom CMC

**Teacher perspectives**

**Filming and editing**
- Seeing is believing (and vice versa): video research in education [http://wp.me/p28EmH-8w](http://wp.me/p28EmH-8w)
- Using video in the language classroom [http://wp.me/p28EmH-ML](http://wp.me/p28EmH-ML)

**Tools and applications**
- VLC
- Handbrake
- Ffmpeg
- Audacity
- Vimeo
- Multimodal annotation software
  - ELAN [https://tla.mpi.nl/tools/tla-tools/elan/](https://tla.mpi.nl/tools/tla-tools/elan/)
  - EXMARaLDA [http://exmaralda.org](http://exmaralda.org)
  - Transana* [https://www.transana.com/](https://www.transana.com/)
  - CLAN [http://childes.psy.cmu.edu/clan/](http://childes.psy.cmu.edu/clan/)

4. Further examples of video communication

ITILT 2: Interactive Teaching in Languages with Technology [http://itilt2.eu](http://itilt2.eu)