

## Interacting with the technology, interacting with others

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#### **Outline**



#### Multitasking

- In Interpreting
- In Dialogue Interpreting (DI)
  - Linguistic dimension
  - Interactional dimension
    - Turn management
    - Space management
    - Non-verbal management
- In DI education
  - Challenges
  - VLEs as multitasking training tools
    - Individual learning
    - Collaborative learning

Analysis of extracts

Outcomes and 'going forward'

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#### **Multitasking in Interpreting**



Interpreting is a multi-task and complex activity (Pöchhacker 2004)

# Multitasking in Simultaneous and Consecutive Interpreting

Coordination of cognitive capacity across brain regions/different tasks

synchronous activation of two languages, listening + speaking

## Multitasking in Dialogue Interpreting

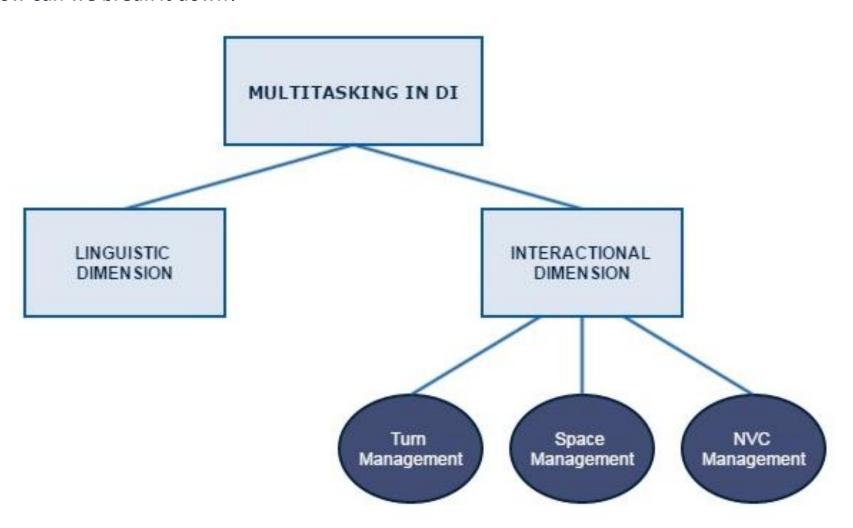
Coordination of linguistic and interactional dimensions

managing conversational order, minimising misunderstanding, promoting participation

#### Multitasking in Dialogue Interpreting (DI)



How can we break it down?



#### Multitasking in DI education



How to train dialogue interpreters to multitask?

#### **Challenges**

- Lack of awareness of multiple dimensions to DI (not only linguistic one)
- Limited space, time and resources for training 'doing multitasking' in the DI classroom
- Risk of overload management problems if all skills were to be trained together

#### **VLEs as multitasking training tools**



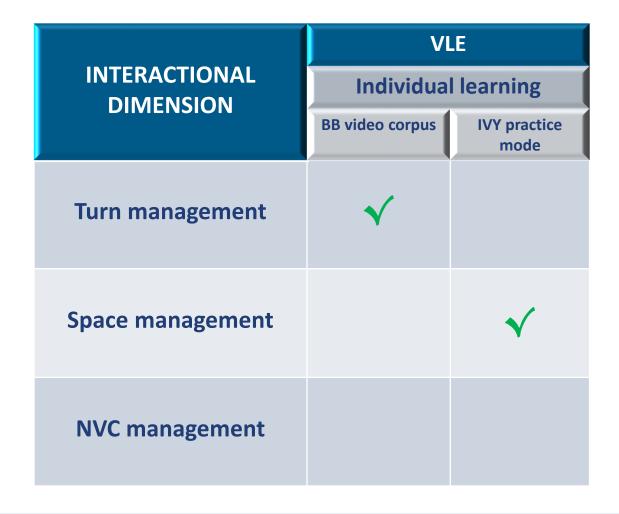
How to train dialogue interpreters to multitask?

INTERACTIONAL DIMENSION	VLE			
	Individual learning		Collaborative learning	
	BB video corpus	IVY practice mode	GH videoconference	IVY live mode
Turn management	✓		✓	<b>√</b>
Space management		<b>√</b>		<b>√</b>
NVC management			<b>√</b>	





VLEs extending multitasking to individual practice through student interaction with the technology

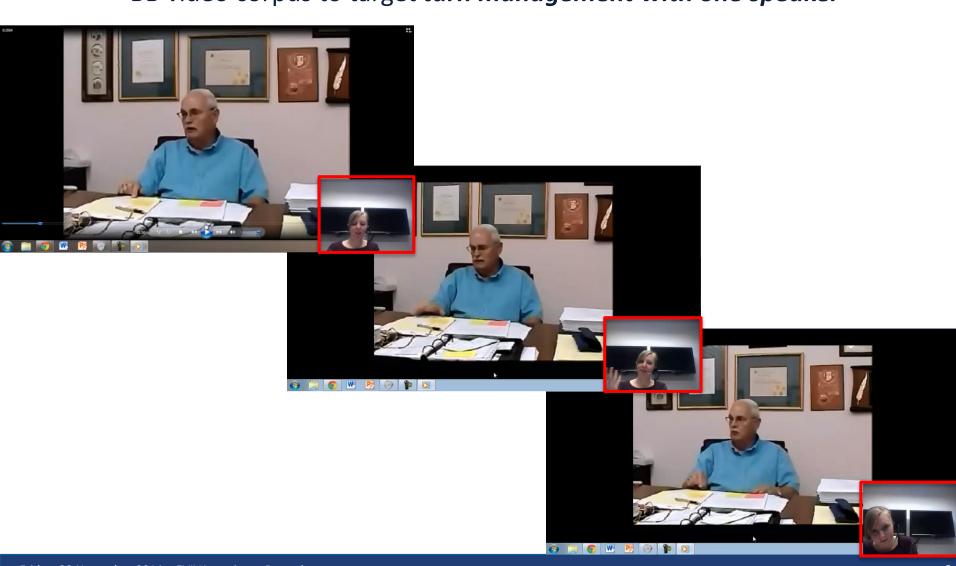


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#### Individual learning – BACKBONE video corpus

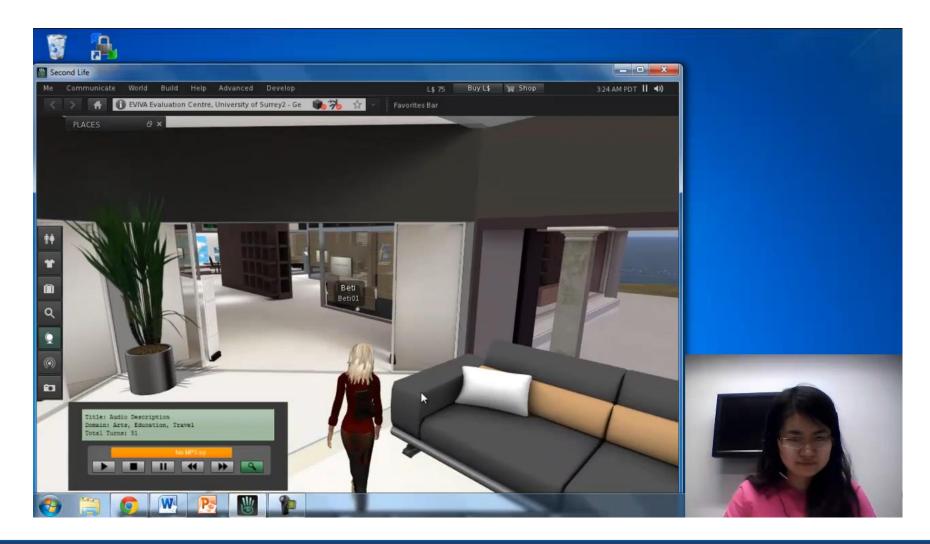
BB video corpus to target *turn management with one speaker* 







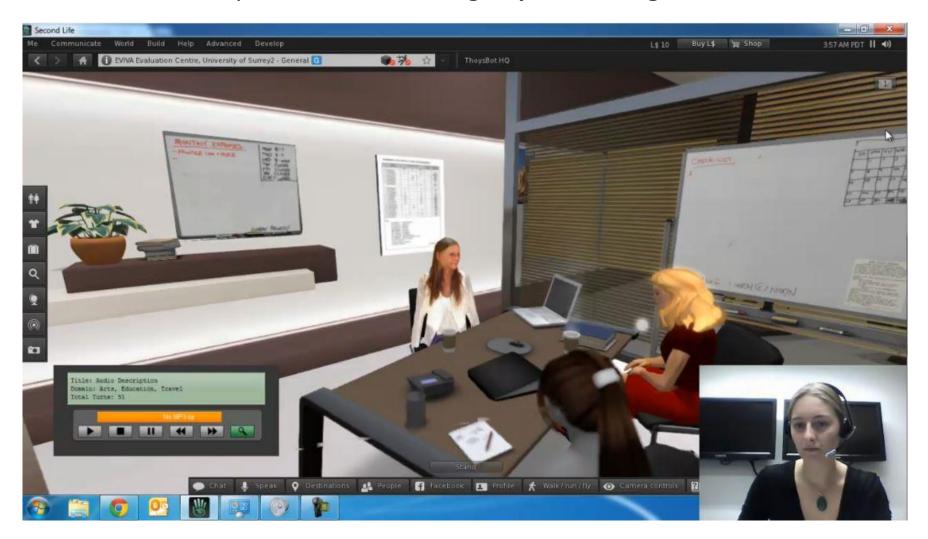
IVY practice mode to target space management







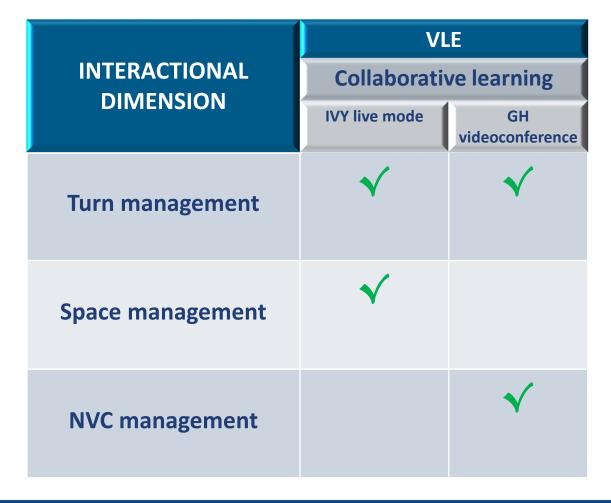
IVY practice mode to target space management





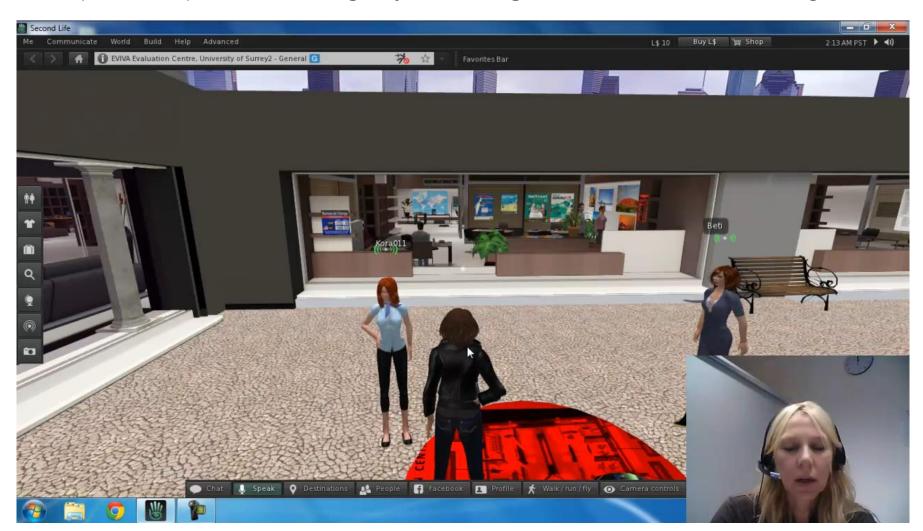


These VLEs allow students to <u>interact with others</u> (through the technology). Performing semi-scripted role-plays these environments enable students to target multiple skills.

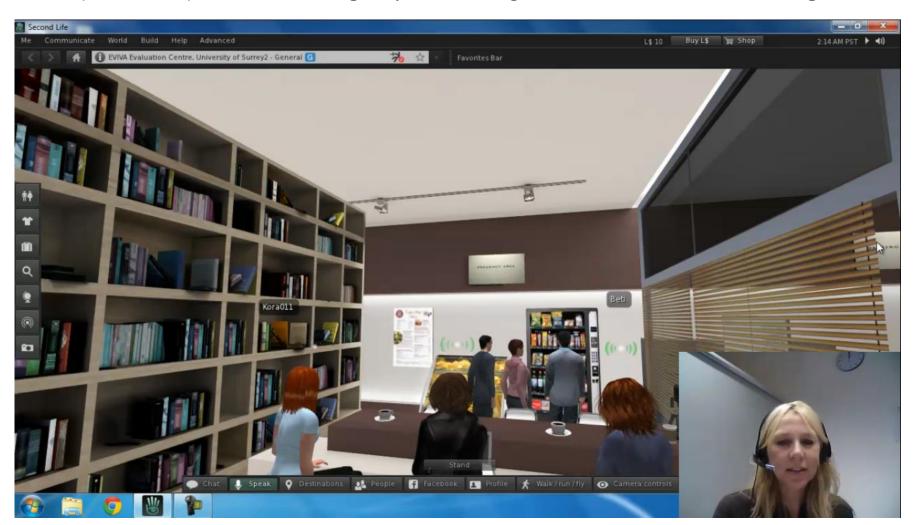


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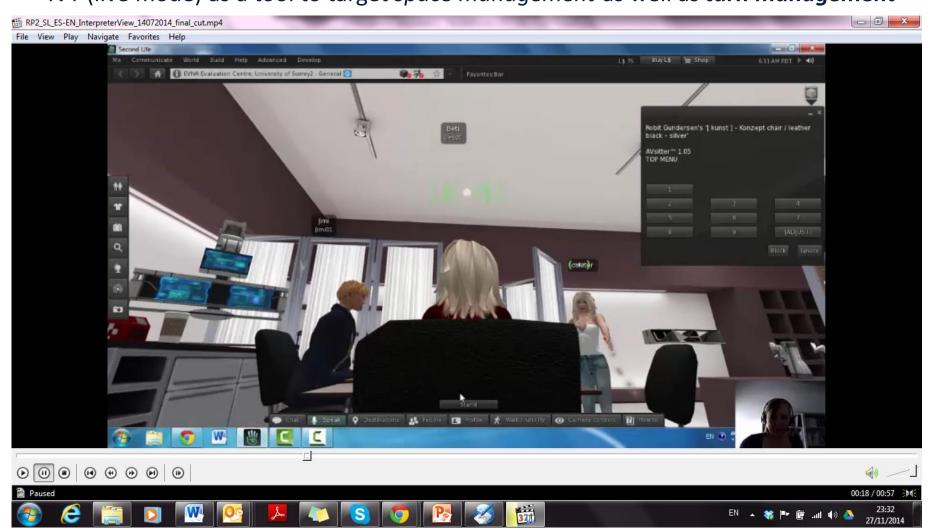








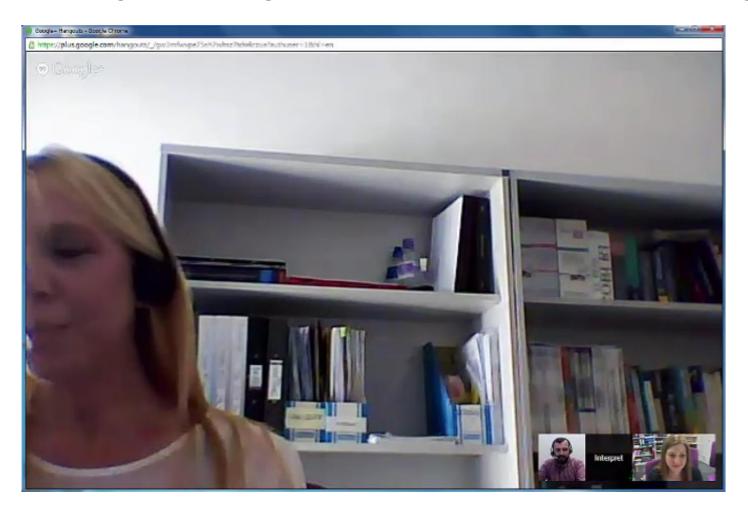








VC tool to target turn management and non-verbal communication management



#### To conclude...



## Opportunities Evidence of what VLEs can do

- Support and target different dimension of interactional competence
- Enable students to experiment different levels of multitasking through the technology
- Create practice opportunities for individual/collaborative learning
- Extend practice opportunities outside the classroom

#### To conclude...



## Opportunities Evidence of what VLEs can do

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### Limitations Trainee interpreters perceptions

- Resistance towards coordinating activities (linked to narrow view of professional behaviour)
- Difficulty identifying strengths/weaknesses in own performance
- Different perceptions about VLEs (and their specific features)
- Lack of awareness of how to fully exploit VLEs to train interactional skills

#### To conclude...



#### First step: combining interpreting practice and reflective sessions

 extension of training fulfilling an essential raising-awareness function: discussion of specific interactional behaviours leads to noticing and reduced resistance towards coordinating activities and revisiting concept of what is professional behaviour

#### **Going forward**

• More individualised learner guidance needed on how to tap the potential of VLEs for training multitasking and make students autonomous and adaptive learners.

#### How to consolidate this <u>over time</u>?