

## INFLUENCE OF ROLE PRESCRIPTION AND PERCEPTION ON COLLABORATIVE TASKS IN SECOND LIFE

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# INFLUENCE OF ROLE PRESCRIPTION AND PERCEPTION ON COLLABORATIVE TASKS IN SECOND LIFE

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**EUROCALL 2013** 

### Introduction

Telecollaboration in Second Life

Teacher training

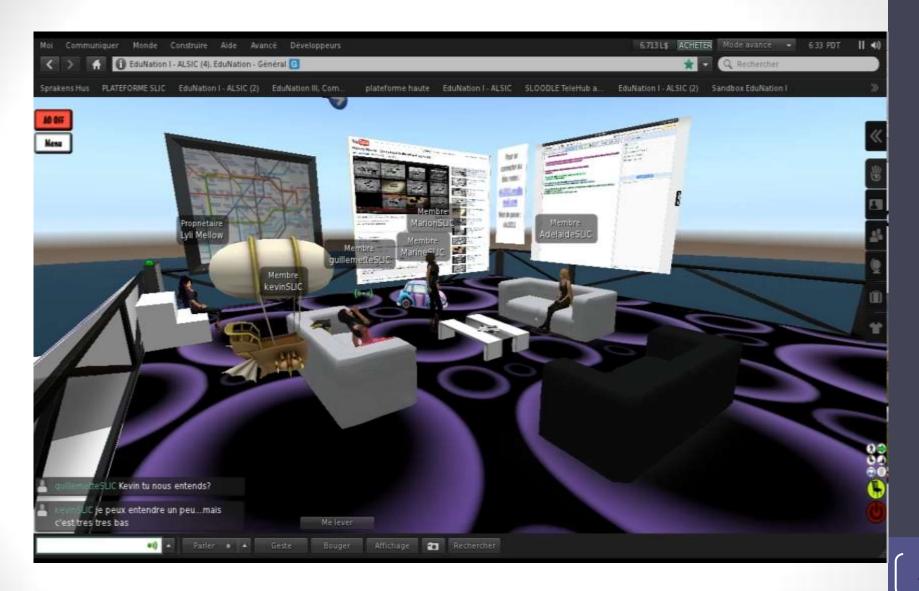
Prescription / perception of the role of "discussion leader"

# Second Life InterCulturel (SLIC) project

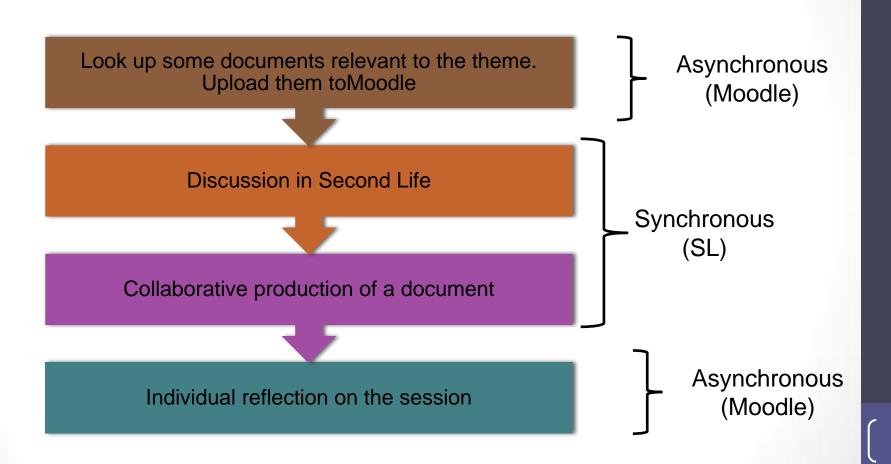


Stage 2 Stage 3 Stage 4 Stage 0 Stage 5 Stage 1 Feedback / Intro SL Languages Identity **Symbols** News Conclusion Discussion leader 7 groups of 5 students

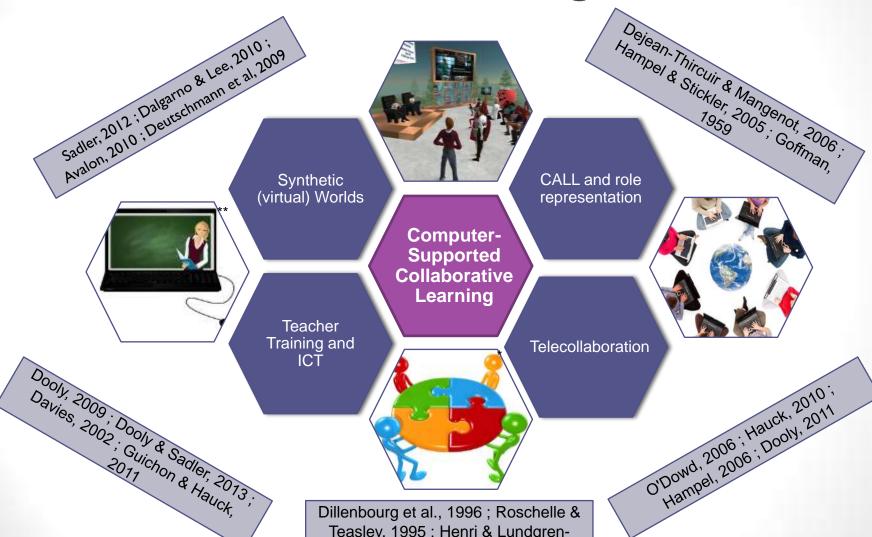
Carnegie Mellon University	Université Blaise Pascal
21 (3 non-native English)	14 (3 non-native French)
18-27 years old	21-38 years old
Learning French Culture (B2-C1)	Preparing to teach French
Obligatory participation	Participation on volunteer basis



## Stage structure



## Theoretical background



Teasley, 1995; Henri & Lundgren-Cayrol, 2001; Baker, 2004

## Research questions

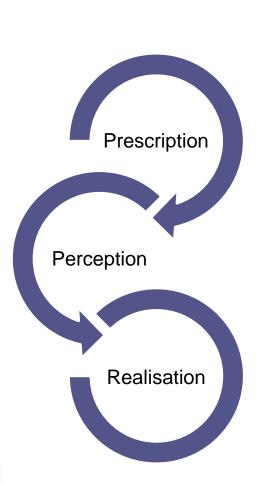
Understand the influence on collaboration of gaps between prescription and perception of the role of the "discussion leader"

1) How was the role of the discussion leader **prescribed**?

2) How was it **percieved** by the Master's students?

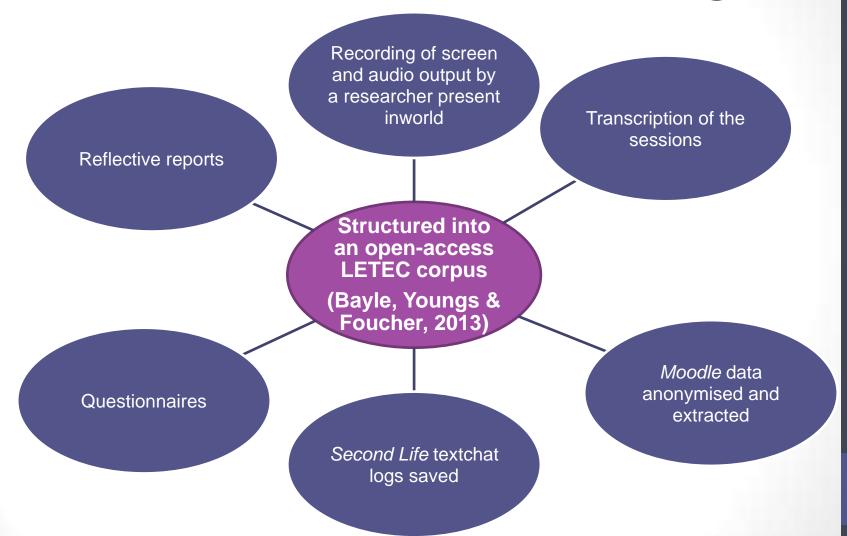
3) How did they **behave** as "discussion leaders"? What **influence** did it have **on collaboration**?

## Methodology



- Qualitative approach
- Gaps between prescription, perception and realisation (Tricot, 1988)
- Data sample:
  - Forums
  - Transcripts of the videos
  - Questionnaires
  - Reflective reports

## Data collection and coverage



### RQ1:

## PRESCRIPTION OF THE ROLE THE MASTER'S STUDENTS HAD TO PLAY?

## Role prescription: 3 dimensions

### Working partners

collaboration

### Linguistic experts

• French = working language

### Discussion leaders

# Focus on the role of the discussion leader (« animateur »)

- Frequent in collaborative situations (Henri & Lundgren-Cayrol, 2001)
- **Important**: having the group to collaborate
- Member of the group + some responsibilities
  - Prepare the session (organise meeting, make sure preparatory tasks were completed, upload necessary documents)
  - Manage turn-taking and completion of the task
- Only UBP students (following CMU teacher's advice) in turns
  - The other Master's student → working partner

**RQ 2**:

# MASTER'S STUDENTS PERCEPTION OF THEIR ROLE?

## Evolution of role perception

### Identity / role

- Self-description as students in the presentation forums
- 3 tendencies in the reflective reports and questionnaires:
  - " I did not really get what it meant to be a "discussion leader" "
  - "We did not actually behave as teachers. We remained discussion leaders"
  - "I was a teacher"

### Positionning towards the American students

- Clear distinction between UBP and CMU groups
- No mention of the collaborative dimension
- Then, significant differences of perceptions ("our students" / "the Americans")

### Pedagogical approach

- No mention in the beginning
- In the end, "stereotyped" image of the role of the teacher
  - "teach a class" / "correct mistakes" / "Second Life classroom"

## Evolution of role perception

- Homogeneous perception → Different directions
  - 1 prescription = different perceptions
- Issue about position / role towards CMU students
  - Teacher vs. student vs. peer

RQ3

# ROLE REALISATION AND INFLUENCE ON COLLABORATION

### Role realisation and collaboration

- Role of discussion leader often played by the 2 UBP students together
  - Preparation of the session
  - More and more sharing of responsibilities as the project progressed
  - Less and less participation in the preparatory tasks and personal contributions
  - increased asymetry between CMU and UBP
- Even when only one discussion leader was identified, the other did not act just as participant

### Collaborative tasks

- Almost always completed by French students after the session
- Little involvement of the Americans
- Confusion between instruction to "upload" the document to Moodle and to "complete the task"?
- →Only 3/7 groups "really" managed to collaborate

## Conclusion (1)

- About prescription:
  - Role of discussion leader unclear for the students
  - Asymmetry between American and French students
    - Language used
    - Status (pre-service teacher vs. student)
  - Cultural influence on the perception of a pedagogical relationship?

## Conclusion (2)

- Role of discussion leader:
  - Different realisations +/- close to teacher stereotype
- Working partner:
  - Put aside
  - 2 discussion leaders & 3 students
- Conflict between discussion leader and working partner? Impossible, for the students, to play both roles at the same time

### Perspectives

- Is it possible to have pre-service teachers and learners to collaborate?
  - Insist more on the implications of being a discussion leader in a collaborative learning situation
  - Have all members of the group take on the role of discussion leader?
- To do next:
  - Have a look at CMU students' perception of
    - The UBP students' role
    - Their own role

### Thank you!

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