#### **Developing the Supra Tutor:**

How to Create Customized Technology-Based Materials for your ITA Program

> Dr. Edna Lima Dr. Dawn Bikowski

English Language Improvement Program

**TESOL** Baltimore 2016





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@ELIPOHIO



# **English Language Improvement Program ITA Courses & Services**

#### **Courses**

- English Pronunciation
- ITA Classroom Communication Skills





#### **Services**

- Pronunciation Lab
- Conversation Hour







#### **English Language Improvement Program**

Reading & Writing Courses: Help graduate students write on their own topics and improve their reading rate and comprehension.

Writing for Research: Helps graduate students write up their own research for a thesis, dissertation, or publication.

ELIP 5100, 5120, 5140

ELIP 5160

ELIP 5300

ITA Courses: Help International TAs improve their speaking skills.

Oral Communication Course: Helps international graduate students with presentation skills.

Oral Defense Course: Helps graduate students prepare for their oral defense.

## **ELIP Center for Academic Communication**

- Presentation & Pronunciation Lab
- Undergraduate Writing Lab
- Graduate Writing Lab
- Critical Reading Lab



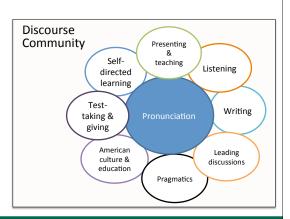




## The Power of Technology for Individualized Learning

- Flipped Classrooms
- Reflexive Photography Projects
- Voice Recognition

University support is important, but innovative faculty are crucial



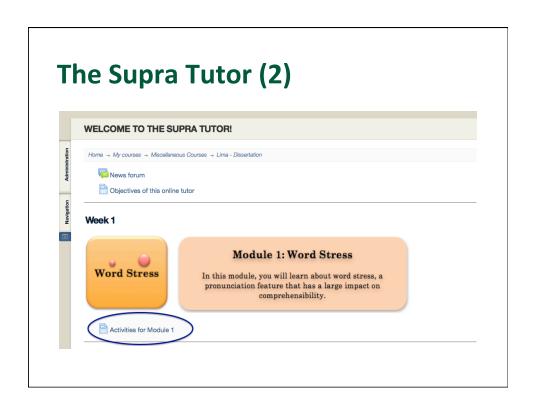


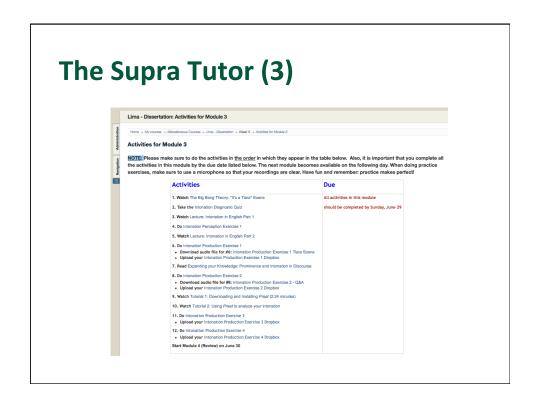


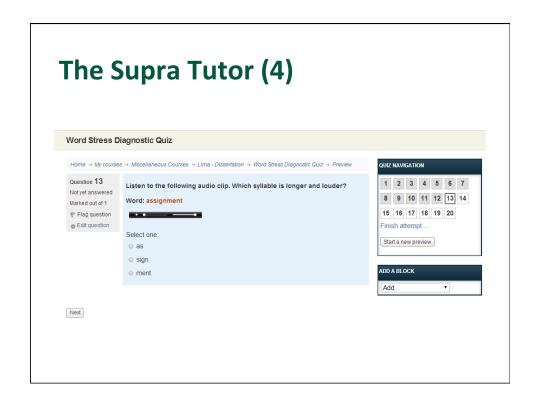
## **The Supra Tutor**

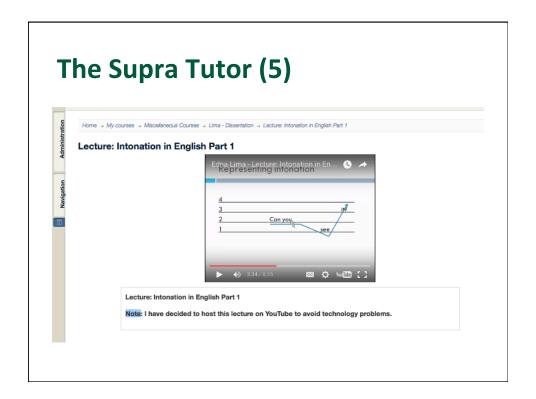


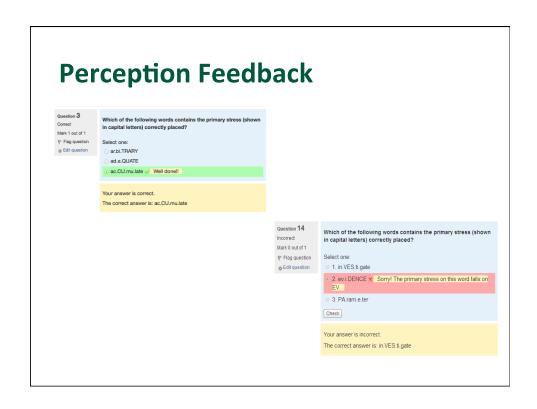
- Four color-coded modules
  - Word Stress
  - Rhythm
  - Intonation
  - Review
- Academic and field-specific vocabulary
- Diagnostic and review quizzes
- Instructional lectures
- Tutorials on how to use *Audacity* and *Praat*
- Perception and production exercises

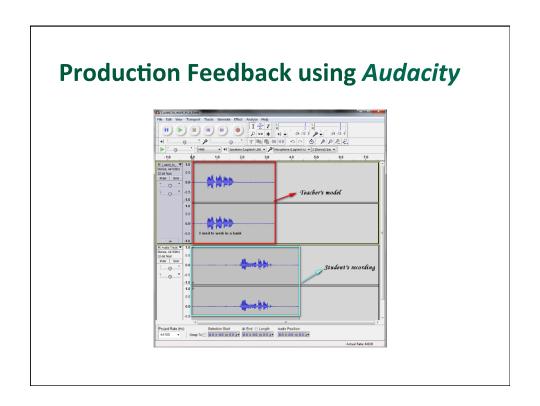




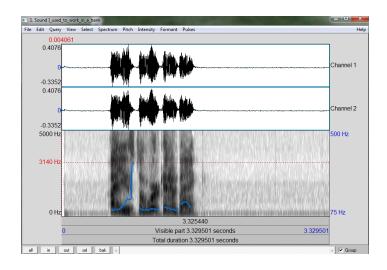








## **Production Feedback using** *Praat*



#### **Moving Forward**

- Integrating teacher-created CALL materials into the curriculum
  - Need
  - Administrative support
  - Colleague support
  - Technological support
  - "Culture of smart technology use" by students
  - Logistics: Training, grading, troubleshooting





#### If you're interested:

"The Supra Tutor: Development and Evaluation of Online Pronunciation Instruction" April 8th 9:30-10:15 am Baltimore Convention Center Room 347

Lima, E. F., & Levis, J. M. (in press). An online 'pronunciation tutor' at Iowa State University. In J. Murphy (Ed.), *Teaching the pronunciation of English: Focus on whole courses*. Ann Arbor: University of Michigan Press.

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