

ADEC Bi-Lingual Learning Module Project

ADEC International

- Dave King, Associate Provost
- Oregon State University

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Bilingual Learning Module Project

“Between 2025 and 2050, half the world’s population will speak Mandarin Chinese and the other half will speak either English or Spanish, with English as the predominant second language.”

Francisco Marmolejo,
Tertiary Education Coordinator
The World Bank



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ADEC Bi-Lingual Learning Module Project

- **ADEC Universities and Partner Educational Organizations**
- **In partnership with international partners in Asia and Latin America**
- **Develop a series of basic learning modules that will provide the same instruction in two or more languages**



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ADEC Bi-Lingual Learning Module Project

- **Current Partners**
 - **China Ministry of Agriculture**
 - **Central Agricultural Broadcasting and Television School (CABTS)**
 - **Latin American partners (potential)**
 - **University of Costa Rica**
 - **IICA**



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ADEC Bi-Lingual Learning Module Project

Goal of the ADEC-based international project

- Partnerships for the collaborative development of online learning modules that will be simultaneously available in multiple languages
- Provide the most robust learning environment including as broad a set of learners as possible.



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Dual focus

- 1) Bilingual content development
- 2) Develop technology to make the bilingual and cross cultural content available simultaneously

Projected Outcome

Repository of bilingual modules



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Why?

- **Core agreed upon learning objectives**
- **Learners may be fully bilingual, but when the topic is technical or complicated, they can switch to the other language for clarification.**
- **Learners use the modules for language exercises and practice**



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Learning module prototypes:

- Incorporate interactive learning that focuses on a single learning objective.
- Include introduction and background on the topic
- Use both video and simulation along with text and audio

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- **Demonstration**



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ADEC Bi-Lingual Learning Module Project

- **Joint International Conference**
 - **ADEC/Oregon State/CABTS**
 - **Beijing**
 - **August 27-29, 2014**
 - **Up to 30 ADEC participants matched with Chinese partners**
 - **Review the history of famer and rural-resident training between the USA and China examples**
 - **10 invited papers each from China and USA**
 - **Opportunity to establish relationships that will foster new collaborations.**



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- **Dave King, Associate Provost**
- **International Project Leader,
ADEC/Oregon State University**

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