The Problem: Hard to Speak Up in Big Halls

Passing wireless mic is difficult, even if one is available!
The Problem: Clarifying the Meaning while Asking
The Problem: Taking Real-Time Quizzes during the Lecture

A small quiz (2)

Who’s the EU commissioner for agriculture and rural development?

A) Dacian Cioloș

B) Mariann Fischer Boel

C) José Graziano da Silva
The Idea

http://www.bizbash.com/content/editorial/storyimg/big/audience-guy-stand-talk-1.jpg
The Idea

Real-time communication link between the lecturer and the students

- Transmit students’ voice to the classroom’s speakers
- View students’ sketches on the projector
- Take real-time quizzes to evaluate students’ understanding

Goal: Facilitate communication and interaction between the lecturer and the students
Ask Aloud Overview
Advantages

**Convenience:** Students can speak aloud at their own seats

**Cost-effective:** Uses the classroom’s audio/video system

**Available:** Most students have smartphones

**Zero Setup:** Only install an app. or use the web-based system

**Works over Internet**
Implementation Options

Integrate into already-developed course management systems like Moodle, Piazza, etc.

Develop native applications for major platforms: Windows, Android, macOS, iOS
Thanks for your attention!

Any questions?