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Type: 一般講演 / General Presentation

Enhancing Flipped Classroom Engagement with H5P Interactive Videos on Moodle

Friday 28 February 2025 09:45 (30 minutes)

Using H5P technology within Moodle opens up new possibilities for creating interactive and engaging content that supports the flipped classroom model. This presentation focuses on how H5P's interactive video feature can be used to promote student engagement and prepare them effectively for in-class activities. By incorporating quizzes, prompts, and other interactive elements into video lectures, educators can encourage students to engage with the material in meaningful ways before coming to class.

This session is based on a case study carried out with an English as a Foreign Language (EFL) class at a Japanese university. It examines the process of designing and implementing interactive videos aimed at laying the foundation for active learning in the classroom. The study highlights how these tools address challenges such as ensuring students complete pre-class preparation and tracking their progress. Evidence from student questionnaires, interviews, teacher observations, and Moodle access logs will demonstrate the positive outcomes of this approach, including improved engagement and readiness for in-class activities.

The session will also touch on how Moodle's analytics can provide valuable insights into student interaction with H5P content, helping educators to refine their teaching strategies. Participants will leave with practical tips and resources to begin incorporating H5P interactive videos into their own courses.

発表日の希望 / Preferred Day

いずれの日でも結構です / Either day is fine

MAJ R&D Grant

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Session Classification: A 会議室・Room A

Track Classification: 授業実践と教材開発 / Practices and Materials in Classroom