

放送大学におけるイーラーニング eLearning at Open University of Japan(OUJ)

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The Open University of Japan

- 300 Broadcast Lectures
- 3000 Classroom Teaching
- 80000 Students



System WAKABA

- Information Management System for Educational Affair
- Course registration
- Grade query
- etc..



Web Delivery of Lectures

- Almost all radio lectures and 37 TV lectures
- Password Required
- WMV format



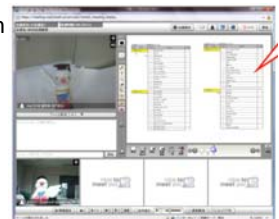
Online Testing

- 通信指導問題(midterm examination?)
- Moodle-base
- About 30 lectures
- Ordinary mail: ~ 90%
- Online: ~ 10%



In Progress..

- Google Mail
- TV Conference System
- FORUM
- CS -> BS
- Radio lecture + PPT?



Tools for e-Learning

- Many tools for e-learning have been developed by CODE.
- For example, QUESTS is an authoring tool for lecture movies.

<http://quests-v.code.uji.ac.jp/about/>

A Prototype of Web Casting Contents

<http://resource01.code.uji.ac.jp/~mediamix/mediam>

K-tai Campus: Contents Delivery System for Mobile Phones

<http://k-tai.code.uji.ac.jp/pc/>

GLOSS: Global Learning Object Search System

<http://gloss.code.uji.ac.jp/>

Lecture Movie Retrieval using Related Slides

森本 容介, 柳沼 良知, 鈴木 一史, 高橋 秀明, 児玉 晴男, 「科学技術倫理と知的財産権」のe-Lecture開発, 信学技報, Vol.109, No.438, pp.141-145 (2010.3)

Ogden: A Search Engine for 3D Models

<http://resource01.code.uji.ac.jp/~motofumi/Ogden/>