ISM MTEL 2006 Advance Program: Monday December 11	
7:30 - 8:30	
	Welcome from Conference Chair and Introduction to ISM Series
	Keynote (1) Chair: Prof. Phil Sheu
	Coffee Break
	MTEL Session 1: From Classroom to the Web
Supporting Speech as Modality for Annotation and Asynchronous Discussion of	
Recorded Lectures	
Tobias Lauer and Sandra Busl	
An Open Architecture that Adds Value to Your Classroom	
Georg Turban and Max Mühlhäuser	
Chalklets: Developing Applications for a Board Environment	
Lars Knipping and Marcus Liwicki	
Human-Centered Webcasting of Interactive-Whiteboard Lectures	
	nd and Raul Rojas
12:00 – 13:30	
	MTEL Session 2: Navigating & Searching in E-Learning Materials
Navigational Indices and Content Interlinkage On The Fly	
Peter Ziewer	
Multimedia Information and Mobile-Learning	
Duc Phuong Nguyen, Martin Guggisberg, and Helmar Burkhart	
Automatic Capture of Significant Points in a Computer-Based Presentation	
Paul Dickson, W. Richards Adrion, and Allen Hanson	
Treatment of the Laser Pointer and Speech Information in Lecture Scene Retrieval Wataru Nankano, Takashi Kobayashi, Yutaka Katsuyama, Satoshi Naoi, and Haruo	
Yokota	
Interactive Content Overviews for Lecture Recordings	
Robert Mertens, Markus Ketterl, and Oliver Vornberger	
	Coffee Break
	MTEL Session 3: E-Learning Concepts & Human-Centered
	Aspects
A Data-driven S	Statistical Approach to the Analysis of Felder-Sylverman Index of
Learning Style	
Silvia Rita Viola, Sabine Graf, Kinshuk, and Tommaso Leo (planned as remote talk)	
Challenges to l	User Testing E-Learning Games with Children in Elementary School
Thorsten Fröhlich and Susan Feinberg	
Networked Experiments in Cooperative Knowledge Spaces	
Sabine Cikic, Sabina Jeschke, Uwe Sinha, and Christian Thomsen	
Individualization and Flexibility through Computer Algebra Systems in Virtual	
Laboratories	
Sabina Jeschke and Thomas Richter	
Engagement with Online Curriculum Materials and the Course Test Performance of	
Medical Students Tyrone Donnon, Claudio Violato, and Jean-Gaston Decôteaux	
18:00 – 20:00	Reception