

IM2 Summer Institute 2009

August 31st - September 2nd, 2009 Chavannes-de-Bogis

Workshops Wednesday, September 2nd

Workshop 1 - Chairman: P. Dillenbourg

Title Enhancing teamwork with unobstructive devices

Schedule 11:00 – 14:30

Abstract The goal of this workshop is to specify some of the research goals of IP2 in Phase III, and

identify potential collaborations towards the implementation of group-support tools. One of the aims of IP2 is to implement IM2 technology into usable devices, in the context of "lightweight" applications that do not put heavy constraints on their users. One of the main contexts for such applications will be the new Rolex Learning Center at EPFL. During this workshop, several requirements for such applications will be described, and IM2 participants will be encouraged to propose the technologies they developed for integrations into these applications. As a result, a list of promising candidate technologies will be put together, in

preparation for the start of Phase III in January 2010.

Workshop 2 - Chairman: J. Sauer

Title Document-based retrieval of multimedia content and user evaluations

Schedule 11:00 – 14:30

Abstract The goal of this workshop is to identify existing IM2 applications in preparation for user-centric

evaluations in Phase III IP2, and in particular applications that exist or are ready to be implemented thanks to IM2 technology, in the direction of document-based multimedia analysis and retrieval. As one of the goals of Phase III IP2 is to perform evaluation in use, and analysis of human factors, this workshop will attempt to list and prioritize the candidate applications for such user evaluations. IM2 participants will be encouraged to propose applications from their past achievements, or to think about new applications, possibly for the

future Rolex Learning Center at EPFL.

Workshop 3 – Chairman: T. Ebrahimi

Title Building and consolidating a long-lasting IM2 community

Schedule 11:00 – 14:30

Abstract One of the goals of this workshop is to think about building a sustainable network of

researchers and research institutions in the targeted area. During the 3rd phase of IM2, it will thus be important to create all types of incentives towards the retention of the network, collaboration between its affiliated members (with or without direct IM2 funding), and fostering the growth of the community. This will be achieved through multiple actions spanning white papers (competitive grant attribution, also opened to newcomers), organization of summer institutes and international workshop series, wide distribution of corpora and software libraries

and through other actions that the IM2 participants will suggest during this workshop.