Call for Workshop Contributions to

*It's about time: Purpose, methods and challenges of temporal analyses of multiple data streams*

Palmer House Hilton Hotel, Chicago, IL, USA June 28th 2010
A preconference event of the 9th International Conference of the Learning Sciences

**Workshop overview**
Recent studies of learning have involved concurrent collection of multiple types of data such as computer activity logs and online discussion, or have applied multi-dimensional coding, resulting in related data streams, which highlight the dynamic nature of learning and require analyses from a temporal perspective. This workshop will explore issues emerging from integrating data streams by identifying a set of analytic difficulties researchers face and illustrating the application of specific methods that address these challenges.

**Audience**
This workshop is tailored towards those interested in exploring multi-dimensional quantitative analysis of learning, conceptualized as inter-related processes occurring over time. More specifically, two groups might find this workshop particularly relevant:

- Researchers who have completed some type of multi-dimensional coding of data such as interaction analysis, and
- CSCL researchers with time-related data, such as chat and log files of actions, who wish to integrate these data analytically.

For more information and applications, please look at http://www.encorewiki.org/x/qA0v
Deadline for applications is March 15th 2010.
The organizing committee;
Britte Haugan Cheng, Ming Ming Chiu, Inge Molenaar, Vanessa Svihla, Alyssa Wise, Vanessa L. Peters and Katerina Zourou.