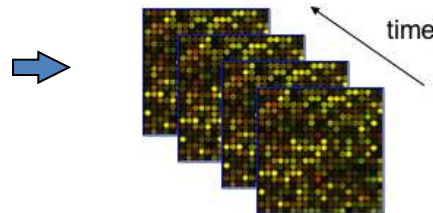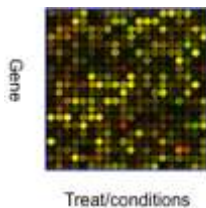- Information Sciences Institute and Department of Computer Science, University of Southern California, Los Angeles, CA, USA

- Contact: Chun-Nan Hsu

- Other Team Members:
  - Kristina Lerman
  - Yan Liu

- Research area of interests
  - text mining
  - social network analysis
  - Information-theory and social media
  - Granger causal analysis
  - large scale data mining and machine learning

- We are winners in
  - KDD Cup 2007 (Netflix movie rating prediction)
  - BioCreative II 2007 (Biological text mining)
  - KDD Cup 2008 (Early detection of breast cancer)
  - INFORMS 2008
  - KDD Cup 2009 (Scoring marketing database)
  - BioCreative II 2010 (Gene name disambiguation)
  - AFORS MURI Competition 2010 (Inferring Structure and Forecasting Dynamics on Evolving Networks)

- Specific capabilities our group is seeking

  – Social Science perspectives

Contact Information

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