

## References

- [1] R. Castro, M. Coates, G. Liang, R. Nowak, and B. Yu. "Network Tomography." *Statistical Science*, accepted 2003.  
<http://stat-www.berkeley.edu/users/binyu/ps/cny.pdf>
- [2] M.J. Coates, A.O. Hero, R. Nowak, and B. Yu. "Internet Tomography." *IEEE Signal Processing Magazine*, 19(3):47-65, May 2002.  
<http://stat-www.berkeley.edu/users/binyu/ps/spmag.ps>
- [3] M. Coates and R. Nowak, "Network tomography for internal delay estimation," in *Proc. IEEE Int. Conf. Acoust., Speech, and Signal Proc.*, May 2001, pp. 3409-3412.  
<http://www-ece.rice.edu/~nowak/COATES.ps>
- [4] N. Duffield, J. Horowitz, F. Lo Presti, and D. Towsley, "Network delay tomography from end-to-end unicast measurements," in *Proc. 2001 Tyrrhenian Int. Workshop on Digital Communications*, Taormina, Italy, Sept. 2001, pp. 576-595.
- [5] F. Lo Presti, N. Duffield, J. Horowitz, and D. Towsley, "Multicast-Based Inference of Network Internal Delay Distributions," in *IEEE/ACM Transaction on Networking 2001*, Vol. 10, No.6, December 2002.
- [6] J. A. Bilmes (1998), A Gentle Tutorial of the EM Algorithm and its Application to Parameter Estimation for Gaussian Mixture and Hidden Markov Models.
- [7] B. Frey. *Graphical Models for Machine Learning and Digital Communication*. MIT Press, Cambridge London (1998).
- [8] M.F. Shih and A.O. Hero. "Unicast inference of network link delay distributions from edge measurements." In *Proc. IEEE Int. Conf. Acoust., Speech, and Signal Proc.*, May 2001.  
[http://www.eecs.umich.edu/~hero/Preprints/shih\\_TSP02\\_final.pdf](http://www.eecs.umich.edu/~hero/Preprints/shih_TSP02_final.pdf)
- [9] M.J. Coates and R. Nowak. "Sequential Monte Carlo inference of internal delays in nonstationary communication networks." *IEEE Trans. Signal Processing, Special Issue on Monte Carlo Methods for Statistical Signal Processing*, pages 366-376, Mar. 2002.  
<http://www.ece.wisc.edu/~nowak/coatesIEEESigProc01.pdf>