

Abstract: Inverse problems are often ill-posed and regularization is a common method to solve ill-posed problems. This talk addresses the issue of solving ill-posed problems in Bayesian nets. The method is illustrated by walking through an example.

About the speaker: Prof. Vemuri obtained his M.S and PhD in Computer Science from the University of California, Los Angeles. He is now working as a Professor in the Department of Computer Science at UC Davis. His research interests include Soft Computing, Neural Networks and Numerical Methods.