Sung Ha Kang* (skang@ms.uky.edu), Department of Mathematics, 715 Patterson Office Tower, University of Kentucky, Lexington, KY 40506, and Jianhong Shen. New of approaches for video dejittering.

Video jittering occurs when the horizontal lines of video image frames are randomly displaced due to the corruption of synchronization signals or electromagnetic interference during video transmission. Couple of approaches on image dejittering will be presented. (Received August 15, 2005)