

Dilluns 22 de novembre del 2010, 16:00h

Aula T2 de la Facultat de Matemàtiques de la U.B.

Sampling near the critical density

YURII LYUBARSKII

Norwegian University of Science and Technology, Trondheim (Norway),
and



ABSTRACT: We consider Gabor frames, generated by a Gaussian function and describe behavior of the frame constant as the density of the lattice approaches the critical value.

This is a joint work with A.Borichev and K.Groechenig.