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**Deguang Han\*** ([dhan@pegasus.cc.ucf.edu](mailto:dhan@pegasus.cc.ucf.edu)), Department of Math, University of Central Florida, Orlando, FL 32816, and **Yang Wang**. *The existence problems for Gabor frames.*

We will discuss some existence problems and their progresses for Gabor frames (in high dimensions and for arbitrary lattices). (Received December 22, 2003)