Jozsef Balogh* (jobal@math.uiuc.edu), Department of Mathematics, 273 Altgeld Hall, 1409 W. Green Street, Urbana, IL 61801. Bandwidth of grid type of graphs.

In the recent years there are many new results on bandwidth (including edge-bandwidth) of graphs, in particular of grid type of graphs. In this talk I try to survey (at least my and my collaborators - Bezrukov, Csirik, Harper, Mubayi, Pluhar, Seress, Smyth- contributions to) the subject. (Received January 18, 2007)