Jozsef Balogh* (jobal@math.uiuc.edu), 1409 W. Green Street, Mathematics Department, 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 July 20, 2007)