

Princeton Discrete Math Seminar

Thursday, December 13th

Department of Mathematics

2:15-3:15pm

Fine Hall, Room 224

Embedding a bounded degree tree into a dense graph

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We will show that if the minimum degree of a graph G is bigger than $\frac{1}{2}n + \log n$ (where n is the number of vertices of G) then it contains any bounded degree tree on n vertices.

It is a joint work with Bela Csaba.