YONSEI MATH Colloquium

Continuity and Dimension by 양민석 (연세대)

Abstract: We shall recall the basic concepts of continuity and dimension. In particular, Holder continuity and fractional dimension turns out to be of fundamental importance in geometric analysis, probability, and theory of partial differential equations. As an excellent example, we shall introduce the partial regularity problem of the Navier Stokes equations.

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Talk 17:00 (Tea 16:40) For more details math.yonsei.ac.kr