

İSTANBUL ANALYSIS SEMINARS

J-HOLOMORPHIC CURVES IN SYMPLECTIC TOPOLOGY

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Abstract: The use of J -holomorphic curves has been instrumental in proving many deep and important results in symplectic topology. In this talk, I aim to give an introduction to the subject and, if time allows, give some applications.

Date: March 13, 2015

Time: 15:40

Place: Sabancı University, Karaköy Communication Center
Bankalar Caddesi 2, Karaköy 34420, İstanbul

İstanbul Analysis Seminars is supported by TÜBİTAK.