## **ISTANBUL ANALYSIS SEMINARS**

## EXTREMAL PROBLEMS ON SEVERAL INTERVALS

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**Abstract:** Recently many extremal problems of function theory were solved by the inverse polynomial image method (named by V. Totik). We discuss this method and its extensions to solve extremal problems for trigonometric polynomials and rational functions.

**Date:** November 30, 2012

- *Time*: 15:40
- **Place:** Sabancı University, Karaköy Communication Center Bankalar Caddesi 2, Karaköy 34420, İstanbul