

## **Analysis Seminar**

## Extremal Functions on Weighted Bergman Spaces on the Unit Disc

By

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**Abstract:** We solve extremal problems on weighted Bergman spaces on the unit disc. We use Bergman projections as initiated by T. Ferguson. We extend this method to include the case p=1 using that duals are the Bloch space.

Date: Wednesday, December 22, 2021 Time: 18:00-19:00, GMT+3. Place: ZOOM To request the event link, please send a message to <u>goncha@fen.bilkent.edu.tr</u>