

## ÇANKAYA UNIVERSITY FACULTY OF ARTS AND SCIENCES DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCES

## **SEMINAR**

## **Asset Flow Differential Equations**

**SPEAKER**: Prof. Dr. Hüseyin Merdan

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TIME : 13:20

PLACE: Cankaya University (Central Campus), R213

## **Abstract**

In this talk, I will give an overview on deterministic asset pricing models. I will present asset flow differential equations used for modeling a single asset market involving a group of investors. Derivation of models are based on the assumption of the finiteness of assets (rather than assuming unbounded arbitrage) in addition to investment strategies that are based on either price momentum (trend) or valuation considerations.

All interested are cordially invited.

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