







Announcement SoSe 2015 Lecture in Mathematical Finance:

Financial Econometrics (FIM)

Prof. Dr. Marcos Escobar

Area: / Modulnr.:	FIM - Quantitative Finance (Kernfach), Finanzmanagement (Kernfach), Wirtschaftsinformatik (Selected Topic), Operations Management (Select- ed Topic) / MA9976
Course Structure:	Lecture: 2h Exercises: 1h
Content:	This course is an intensive introduction to various econometric concepts like sampling, estimation, hypotheses testing, and (generalized) linear re- gression used in applied financial research. The emphasis will be on de- veloping and applying regression-based techniques in both cross- sectional and time-series contexts. Their usefulness will also be exam- ined in the light of current financial studies.
Audience:	MSc Finance & Information Management
Literature:	Greene, W.H. (2008): Econometric Analysis, 6th ed., New York: Prentice Hall. Additional Reading: Carol Alexander (2008): Market Risk Analysis: Quantitative Methods in Finance (Market Risk Analysis), Wiley; Har/Cdr edition.
Certificate:	Exam, 4 CP
Time:	812.6.2015, 10:00 – 18:00
Location:	Risk Factory 2.02.03, Business Campus Garching-Hochbrück, Parkring 11