

FAME Ph.D. COURSE

Applied Econometrics for Renewable Resource Economics

University of Southern Denmark, Esbjerg, Denmark, 13-17 May 2013 Centre for Fisheries & Aquaculture Management & Economics. The course is arranged together with University of Kiel

Teachers:

Dale Squires, NOAA and University of California San Diego Dan Gordon, University of Calgary Brooks Kaiser, University of Southern Denmark

Content:

This course gives a state-of-the-art view into different econometric topics used in renewable resource economics.

It starts out with time-series analysis, use of structural vs. reduced form models, identification issues, hypothesis and specification tests, panel and dynamic panel data, maximum likelihood and General Method of Moments estimation, etc.

Then the course goes into three applied areas:

- Bio-economic modeling
- Valuation: Revealed preferences (mainly hedonic and travel cost)
- · Productivity, including technical change, efficiency, aggregation and separability
- Spatial resource econometrics

Teaching will be a combination of lectures, exercises and hands-on. Stata will be used as software.

Participation

There is no course fee.

Deadline for enrolment is 22th April 2013. Please send an e-mail to fame@sdu.dk

News and questions

Updated information about the course can be found at the FAME website under courses. Questions? Do not hesitate to contact Irene Nygaard at fame@sdu.dk

Contact:

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