

emc 2013.1

EconLab@eskisehir 2013

Economic Modelling Camp / Ekonomik Modelleme Kampı

12-16 February, 2013, Eskişehir, Türkiye

## **Aim**

The aim of **EconLab** is to organize workshops, seminars and other education and research activities for researches residing in Turkey and abroad working on economics and administrative sciences. Our aim is to help researches to gain model construction ability by introducing the fundamentals of econometric techniques and the relations between economic and social variables. For this aim, two camps, one in winter and one in summer, will be organized. The first **EconLab Economic Modeling Camp** will be organized at Anadolu University, Eskişehir, Turkey.

## **Program:**

**EconLab Economic Modeling Winter Camp** is a 5-day camp. Each day, there will be 4 hours lesson, 2 hours in the morning (10.00-12.00) and 2 hours in the afternoon. There will also be one hour interactive consultancy hour (16.00-17.00). Lectures will be given by Associate Professor Yılmaz KILICASLAN of Anadolu University.

## **When:**

**I. EconLab Economic Modeling Winter Camp** will be held from **12 to 16 February 2013**.

## **Where:**

**I. EconLab Economic Modeling Winter Camp** will be organized at Anadolu Üniversitesi, Yunus Emre Campus, Eskişehir, Turkey.

## **Who should attend?**

Researchers at public and private institutions, academics, graduate students doing research on the fields of economics and administrative sciences may attend **I. EconLab Economic Modeling Winter Camp**. We suggest the researches of the other social sciences to contact with us about the details of the program before they register.

## **Registration:**

To attend **EconLab Economic Modeling Winter Camp**, you should pre-register before **January 18, 2013**. The deadline to register and pay the registration fee is **February 01, 2013**. Pre-registration is not mandatory. However, please note that the camp capacity is limited with 12 participants.

Registration fee and accommodation costs are as follows:

Registration fee	: 1.200 TL
Accommodation*	: 300 TL
Total	: 1.500 TL

\* **We suggest the participants to stay at the recommended place by EconLab.**

## **Important Dates:**

Deadline for pre-registration : **18 January 2013**  
Registration and payment : **01 February 2013**  
Camp : **12-16 February 2013**

## **Communication:**

For more information and questions, please visit [econlab.org](http://econlab.org) or write to [econlabemc@gmail.com](mailto:econlabemc@gmail.com).

## ***The Program and Content:***

### **Day I: Tuesday, 12 February 2013**

09.00-10.00: Registration

10.00-12.00: Introduction to Stata and Basic Commands

12.00-14.00: Lunch

14.00-16.00: Basic Stata Commands

16.00-17.00: Coffee Break - Interactive Consultancy

### **Day II: Wednesday, 13 February 2013**

10.00-12.00: Simple regression – Multiple regression

- Estimation
- Estimation results and interpretations
- Post estimation hypothesis testing

12.00-14.00: Lunch

14.00-16.00: Simple regression – Multiple regression

- Applications with Stata

16.00-17.00 Coffee Break - Interactive Consultancy

### **Day III: Thursday, 14 February 2013**

10.00-12.00: Regression with Dummy Dependent variables

- Probit
- Logit
- Tobit

12.00-14.00: Lunch

14.00-16.00: Regression with Dummy Dependent variables

- Applications with Stata

16.00-17.00 Coffee Break - Interactive Consultancy

### **Day IV: Friday, 15 February 2013**

10.00-12.00: Panel Data Regression Models

- Fixed and random effects
- Estimation
- Estimation results and interpretations

12.00-14.00: Lunch

14.00-16.00: Panel Data Regression Models

- Applications with Stata

16.00-17.00: Coffee Break - Interactive Consultancy

### **Day V: Saturday, 16 February 2013**

10.00-12.00: Dynamic Panel Data Modeling

- Estimation
- Estimation results and interpretations

12.00-14.00: Lunch

14.00-16.00: Dynamic Panel Data Modeling

- Applications with Stata

16.00-17.00: Coffee Break - Interactive Consultancy

**19.00 – 23.00 Gala Dinner**