

CINCH Academy The Essen Summer School in Health Economics

June 1 – 7, 2015

Essen, Germany

Description

<u>CINCH Academy</u> is a PhD summer program for research in Health Economics. It consists of **lecture sessions** and **presentations**, where participants present their own work. The first half of the course provides an overview on **health investments** and **social mobility**, while the second part is dedicated to methods for **visualizing** and **analyzing** data.

Lectures will be given by **Andrew Jones** (University of York) and **Kjell Salvanes** (Norwegian School of Economics). The program consists of 28 hours of lectures and 10 hours of paper presentations. These presentations will be chaired by **Maksym Obrizan** (Kyiv School of Economics). They provide the opportunity for participants to receive constructive feedback on their own work.

Outline

Early Health Investment & Social Mobility

- Early Investment
- Long-term Outcomes
- Timing of Investment
- Dynamic Complementarities
- Intergenerational Mobility
- II. Data Visualization & Health Econometrics
 - Introduction and Applications
 - Data Visualization
 - Matching for Pre-processing
 - Data Description and Linear Regression
 - Generalized Linear Models (GLMs)
 - Flexible Parametric Models
 - Semiparametric and other Models

Best Paper Award

A prize of **EUR 500** and publication in the <u>CINCH working paper series</u> will be awarded the selected best paper of the workshop.

Registration Fees

- EUR 400 (doctoral students)
- EUR 650 (others)

Fees cover the **cost of the course** and **accompanying materials**. Scholarships are available.

Hosting Institution

<u>CINCH</u> is one of Germany's leading research centers in Health Economics. The center is located in Essen and a joint venture of three institutions: the **RWI Essen**, the Faculty for Economics and Business Administration of the **University of Duisburg-Essen**, and the Institute for Competition Economics (DICE) at the **Heinrich Heine University** in **Düsseldorf**. CINCH is funded through an initiative of the German Federal Ministry of Education and Research.

Instructors

Kjell Salvanes is a professor at the Norwegian School of Economics. He conducts research in the field of labour economics, economics of education and family economics. He is a joint editor of **The Economic Journal** and has



published in leading journals such as The American Economic Review, Journal of Political Economy, Quarterly Journal of Economics, Review of Economic Studies, Economic Journal and The Review of Economics and Statistics.



<u>Andrew Jones</u> researches and publishes in the area of microeconometrics and health economics with particular interests in the determinants of health, the economics of addiction and socioeconomic inequalities in health and health

care. He is a joint editor of Health Economics, published articles in Journal of Health Economics, Journal of the Royal Statistical Society, Journal of Public Economics and The Economic Journal and is the editor of several books such as The Elgar Companion to Health Economics.

Application

Please submit a **CV** and a full **paper** via <u>email</u> (**deadline: Mar 31, 2015**). Please include a list of successfully **completed courses**.

Contact

<u>Mr Simon Decker</u> Tel. +49 (201) 183 2926