# **Efficiency in Education Workshop**

# 19th to 20th September 2014

# Programme

08.30 - 09.30

Registration

09.30 - 09.45

Welcome Talk

Geraint Johnes, Director of The Work Foundation

09.45 - 10.15

**Invited Speaker** 

Emmanuel Thanassoulis, Aston University UK

Assessing Research Productivity in Terms of Endogeneity or Exogeneity of Academic Salaries

Friday 19th September (continued)		
10.15 - 11.15		
Session 1a	Session 1b	
CHAIR: Roberto Zotti	CHAIR: Tommaso Agasisti	
Davide Donina	Raffaele Lagravinese	
The Impact of the Financial Crisis on the Efficiency of Italian Universities	Efficiency in Education Achievements: A Regional Disparities Analysis	
Roberto Zotti	Tommaso Agasisti	
Regional Growth and Human Capital in Italy Using a Spatial Approach: Is	Using Oecd-Pisa Data for Estimating the Efficiency of Secondary Schools in	
There a Quality Effect of University Efficiency?	an International Perspective: Preliminary Results	
11.15 – 11.45		
Coffe	e Break	
11.45 – 12.45		
Session 2a	Session 2b	
CHAIR: Chandra Shah	CHAIR: Gabriela Sicilia	
Cornelia Lawson	Laura López-Torres	
Productivity Pay-offs from Academic Mobility: Should I Stay or Should I	Measuring School Demand in the Presence of Spatial Dependence: A	
$G_0$ ?	Conditional Approach	
Chandra Shah	Gabriela Sicilia	
Incentives for Relocating to Regional Australia: Estimates Using a Choice	Dealing with the Endogeneity Issue in the Estimation of Educational	
Experiment	Efficiency Using Nonparametric Techniques	

Friday 19th September (continued)		
12.45 – 13.30		
Lunch Break		
13.30 - 14.00		
Invited Speaker		
Maria Conceição A. Silva Portela, CEGE Porto		
Efficiency and Value Added in Secondary Education: The case of Portugal		
14.00 – 15.30		
Session 3a	Session 3b	
CHAIR: Jose Maripani	CHAIR: Daniel Santín	
Taptuk Emre Erkoç	José Manuel Cordero	
Efficiency Measurement of Turkish Public Universities with Data	Assessing European Primary School Performance Through a Conditional	
Envelopment Analysis	Nonparametric Model	
James Carroll	Francesco Vidoli	
How Efficient Are Our Universities? A Stochastic Frontier Analysis of	Student Learning Assessment: A Non-Compensative Robust Composite	
English and Welsh Universities	Measure in Italy	
José F. Maripani	Daniel Santín	
Technical Efficiency and Total Factor Productivity Growth in Chilean	The Teacher Effect: An Efficiency Analysis from a Natural Experiment in	
Higher Education	Spanish Primary Schools	

Friday 19th September (continued)	
15.30 – 16.00	
Coffee Break	
16.00 – 17.00	
Keynote Speaker	
Kristof De Witte, Katholieke Universiteit Leuven	
Efficiency in Education. A Review of Literature and a Way Forward	
18.30 – 20.30	
Reception at the House of Lords	

Saturday 20th September		
09.15 – 09.45		
Coffee		
09.45 – 10.15		
Invited Speaker		
Jill Johnes, Lancaster University UK		
University Mergers in England: Effects on Efficiency		
10.15 - 11.15		
Session 4a	Session 4b	
CHAIR: Cecilio Mar Molinero	CHAIR: María-Jesús Mancebón	
Herberto Rodríguez-Regordosa	Mika Kortelainen	
Evaluating Impact of Mexican Higher Education Policy on State	Efficiency of Upper Secondary Schools in Finland: Evaluating Persistent	
Universities Using Direct and Indirect Technology	and Non-Persistent Differences in Value Added	
Cecilio Mar-Molinero	Domingo Pérez Ximénez de Embún	
Exploring the Efficiency of Mexican Universities: Integrating DEA and	Financial Literacy, Maths Performance and Private Publicly Subsidised	
MDS	Schools in Spain	

Saturday 20th September (continued)		
11.15 – 11.45		
Coffee Break		
11.45 – 12.45		
Session 5a	Session 5b	
CHAIR: Ann Veiderpass	CHAIR: John McCormack	
Joanna Wolszczak-Derlacz	Dániel Horn	
An Evaluation and Explanation of Higher Education Institutions'	The Long Term Effects of Early Educational Selection – a Quasi-Natural	
Inefficiency in Europe and in the U.S. with Application of Two Stage Semi-	Policy Experiment from Hungary	
Parametric DEA		
Ann Veiderpass	John McCormack	
Evaluating the Performance of Higher Education Institutions in Europe: A	Who are Department Heads?	
Non-Parametric Efficiency Analysis of 944 Institutions		
12.45 – 13.30		
Lunch Break		

# Saturday 20th September (continued)

13.30 - 14.00

### **Invited Speaker**

Giannis Karagiannis, University of Macedonia, Greece

Assessing Research Productivity at Faculty and Department Level: The Case of Greek Departments of Economics

14.00 - 15.30

Session 6

#### **CHAIR: Finn Forsund**

John Ruggiero

Nonparametric Estimation of Adequacy in Education

Peter Fieger

Efficiency of Australian Technical and Further Education Institutes

Finn R. Førsund

Productivity of Norwegian Institutions of Higher Education

15.30 - 16.00

Coffee Break

**End of Workshop**