



PROGRAM

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Fourth Lisbon Research Workshop on Economics, Statistics and Econometrics of Education

ISEG, Lisbon

26 and 27 January 2017

OVERVIEW

THURSDAY, 26 JANUARY			
08:30 - 09:00	Registration		
09:00 - 09:30	Opening session – Research in the light of recent TIMSS and PISA results		
09:30 - 10:30	<u>Plenary session</u>		
	Roundtable: School to work transitions: the role of public policies		
10:30 - 10:50	Coffee Break		
10:50 - 12:30	Parallel sessions 1		
12:30 - 13:30	Lunch		
13:30 - 14:20	Parallel sessions 2		
14:30 - 15:50	Parallel sessions 3		
15:50 - 16:10	Coffee Break		
16:15 - 16:40	Musical Moment		
16:45 - 17:45	<u>Plenary session</u>		
	Invited speaker: Ludger Woessman (Ifo Institute, University of Munich)		
20:00	Workshop Dinner		
	Restaurant "Sr. Vinho", Rua do Meio à Lapa, 18, Lisboa		
FRIDAY, 27 JANUARY			
09:00 - 10:15	Parallel Sessions 4		
10:15 - 10:30	Coffee Break		
10:30 - 12:00	Plenary session		
	Roundtable: How can administrative data and PISA, PIRLS, TIMSS and other large-scale		
	surveys be used for research on education		
12:00 - 12:30	Poster session		
12:30 - 13:30	Lunch		
13:30 - 14:55	Parallel sessions 5		
14:55 - 15:15	Coffee Break		
15:15 - 16:45	Plenary session		
	Roundtable: Non cognitive skills and preferences		
16:45 - 17:45	- · · · · · · · · · · · · · · · · · · ·		
-	Invited speaker: Pedro Carneiro (UCL)		
17:45 - 18:00	Closing session		
17.73 10.00	Closing session		

VENUE: ISEG, Universidade Tecnica de Lisboa, Rua do Quelhas, 6, 1200-781 Lisboa

DETAILED PROGRAM

THURSDAY, 26 JANUARY			
08:30 - 09:00	REGISTRATION		
09:00 - 09:30	OPENING SESSION Research in the light of recent TIMSS and PISA results	Room: AUDITÓRIO CGD, 2 nd Floor (Cloisters level)	
09:30 - 10:30	PLENARY SESSION	Room: AUDITÓRIO CGD, 2 nd Floor (Cloisters level)	
Roundtable			
School to work tra	nsitions: the role of public policies		
Pedro S. Martins	(QMUL and ILO) - Organizer and Speaker		
Miguel Baião do	s Santos (DG-EMPL, European Commission)		
Moderator: Pedro	Portugal (Bank Portugal)		
10:30 - 10:50	COFFEE BREAK – provided at the Cloisters		
10:50 - 12:30	PARALLEL SESSIONS 1		
Session 1.1 - Teachers and Grading		Room AUDITÓRIO 2, 2 nd Floor	
Václav Korbel (IES I	FSV UK) and Michael Paulus		
Do Teaching Pra	ctices Impact Non-cognitive Skills?		
Olga Meshcheriako	wa (Maastricht University) and Stan Vermeulen		

Olga Meshcheriakova (Maastricht University) and Stan Vermeulen

Teacher professional development as a signal

Liudmila Galiullina (Maastricht University)

Grading Effects in Higher Education

Catarina dos Santos Ângelo (Nova School of Business and Economics)

Gender Gaps in different Grading Systems: Evidence from Portugal

Session 1.2 - Effects of Educational Reforms

Room AUDITÓRIO 3, 2nd Floor

Sarah Hofmann (WifOR Darmstadt & Universität Duisburg) and Andrea M. Mühlenweg

Health Impact of Shortening Higher Secondary Education in Germany

Johanna Quis (University of Bamberg) and Simon Reif

ŒThe eff,ect of increased learning intensity on students' health

Martin Fischer (University of Duisburg-Essen, RGS Econ), Martin Karlsson and Therese Nilsson

The Sooner the Better? Compulsory Schooling Reforms in Sweden

Sunčica Vujić (University of Antwerp) and Jonathan James

From High School to the High Chair: Education and Fertility Timing

Session 1.3 - Higher Education

Room EDIFER, 2nd Floor

Sabrina Hahm (Humboldt-Universität) and Jochen Kluve

Effects of the Bologna Reform on Educational Outcomes: Micro Evidence from Germany

Enzo Brox (University of Konstanz) and Michal Dörsam

The Effects of Class Failure and Course Repetition on University Outcomes

Rodrigo Torres (UCL Institute of Education)

Access to Higher Education for socially disadvantaged students. Do secondary schools actually matter? Evidence from Chile Ana Balcão Reis (Nova School of Business and Economics), José Miguel Cerdeira, Luís Catela Nunes and Carmo Seabra

Predictors of student success: a study of Portuguese Higher Education Graduates

The chair of each session is the last presenter

12:30 - 13:30 LUNCH – provided at the terrace restaurant

13:30 - 14:20 PARALLEL SESSIONS 2

Session 2.1 - Education and Labour Market

Room AUDITÓRIO 2, 2nd Floor

Chandan Jain (Shiv Nadar University)

Supply Side School Interventions for Girls in India, Effectiveness and Labour Market Outcomes : Evidence from a Natural Experiment

Karin Edmark (Stockholm University), Carla Haelermans and Iftikhar Hussain

The effect of independent upper secondary schools: Evidence from Sweden

Session 2.2 - Determinants of Achievement

Room AUDITÓRIO 3, 2nd Floor

João **Firmino** (Nova School of Business and Economics), Ana Balcão Reis, Luís C. Nunes and Carmo Seabra

Class Composition and Student Achievement in Portugal

Deni Mazrekaj (Universiteit Leuven), Kristof De Witte and Thomas Triebs

The Impact of Class Size on Academic Underachievement: An Education Production Function Framework

Session 2.3 - Mobility in Higher Education

Room EDIFER, 2nd Floor

Jacek Liwinski (University Of Warsaw)

Does it pay to study abroad? Evidence from Poland

Javier Valbuena (Spain) and Yu Zhu

The Returns to UK Degrees for Foreign-Educated Graduates

Session 2.4 - Higher Education

Room STAPLES, 3rd Floor

Carmen Perez-Esparrells (Universidad Autónoma de Madrid), Eva M. de la Torre and José María Gómez-Sancho

Comparing university performance by legal status: a Malmquist-type index approach for the case of the Spanish Higher Education System

Jill Johnes (University of Huddersfield)

Performance indicators and rankings in higher education

The chair of each session is the last presenter

14:30 - 15:50 PARALLEL SESSIONS 3

Session 3.1 - Skills, unemployment and inequalities

Room AUDITÓRIO 2, 2nd Floor

Gurleen Popli (University of Sheffield), Daniel Gladwell and Aki Tsuchiya

A Dynamic Analysis of Skill Formation and NEET status

Margarida Rodrigues (Joint Research Centre, European Commission)

Cognitive skills and youth unemployment: Cross country evidence from PISA

Álvaro Choi (Universitat de Barcelona), María Gil, Mauro Mediavilla and Javier Valbuena

The evolution of educational inequalities in Spain: dynamic evidence from repeated cross-sections

Session 3.2 - Higher education

Room AUDITÓRIO 3, 2nd Floor

Alessia Matano (University of Barcelona) and Antonio di Paolo

The Impact of Working while Studying on the Academic and Labour Market Performance of Graduates: the Joint Role of Work Intensity and Job-Field Match

Antonio Di Paolo (AQR-IREA, University of Barcelona) and Aysit Tansel

Analyzing Wage Differentials by Fields of Study: Evidence from Turkey

André Almeida (CIPES), Hugo Figueiredo, João Cerejeira, Miguel Portela, Carla Sá and Pedro Teixeira

Returns to Postgraduate Education in Portugal: Holding on to a Higher Ground?

Room EDIFER, 2nd Floor A

Elise S. Brezis (Aharon Meir Center - AMCB, Bar-Ilan University) and Gilad Brand

The Effects of Education on Labor Productivity: Differences between tradable and non-tradable industries

Pedro Freitas (Nova School of Business and Economics)

On the sources and Mechanisms of Human Capital Externalities

João Pereira (ISEG, Technical University of Lisbon), Manuel Guerra and Miguel St. Aubyn

Predicting Life-Cycles Critical Points with Age-Dependent Mortality and Endogenous Leisure, Labor and Learning

Session 3.4 - Children and time use

Room STAPLES, 3rd Floor

Montserrat Vilalta-Bufí (Universitat de Barcelona) and Aleksander Kucel

Over-education and childcare time

Thomas van Huizen (Utrecht University) and Yusuf Emre Akgunduz

Investing in Children: Spending on Early Childhood Education and Care and Long-Term Cognitive Development Across Countries Elena **Meroni** (DG-JRC, European Commission), Daniela Piazzalunga and Chiara Pronzato

Use of extra-school time and child non-cognitive development: Evidence from the UK

The chair of each session is the last presenter

15:50 - 16:10 COFFEE BREAK – provided at the Cloisters

16:15 - 16:40 MUSICAL MOMENT Room: AUDITÓRIO CGD, 2nd Floor

16:45 - 17:45 PLENARY SESSION Room: AUDITÓRIO CGD, 2nd Floor

Invited Speaker

Ludger Woessman, Ifo Institute, University of Munich

The Knowledge Capital of Nations

20:00

WORKSHOP DINNER at Restaurant "Sr. Vinho¹"

¹ Address: Rua do Meio à Lapa, 18, Lisboa - walking distance (5 min) from the conference site.

FRIDAY, 27 JANUARY

09:00 - 10:15 PARALLEL SESSIONS 4

Session 4.1 - Overqualification

Room AUDITÓRIO 2, 2nd Floor

Lucía **Mateos-Romero** (Universidad de Extremadura), Inés P. Murillo Huertas and María del Mar Salinas-Jiménez Educational mismatch and cognitive skills: effects on wages

Francesca Scaturro (Universita Politecnica delle Marche), Barbara Ermini and Luca Papi

Great Recession and over-education among high skilled. The case of Italian Ph.D graduates.

Nancy Kracke (Institute for Employment Research, IAB) and Margarida Rodrigues

Mismatch among the graduated from the dual system of vocational training: a task-based approach

Session 4.2 - School-to-Work Transitions

Room AUDITÓRIO 3. 2nd Floor

Rosa Simancas Rodríguez (University of Extremadura), Francisco Pedraja Chaparro and Daniel Santín González

Assessment of Programa 18-25 using a fuzzy regression discontinuity desing: How do conditional cash transfers impact on educational achievement

Annette Hillerich (ZEW Mannheim), Bernd Fitzenberg and Maresa Spriestma

Career Guidance and Career Planning of Secondary School Students

Giulio Bosio (University of Bergamo) and Federica Origo

Entrepreneurship courses for all? The implications for academic and labor market outcomes

Session 4.3 - ILSA Room EDIFER, 2nd Floor

Rossana Rosati (Joint Research Centre, European Commission) and Maria Magdalena Isac

Quality Model Assurance in International Large-Scale Assessments in Education - The Challenge of Measurement Invariance

Edward Levavasse (Aix-Marseille University), Nicolas Gravel and Patrick Moyes

Evaluating education systems

Justine Lequesne (Université de Caen Normandie), Valérie Girardin and Olivier Thévenon

How variation of scores of the Program for International Student Assessment can be explained through analysis of information

Session 4.4 - School Effectiveness

Room STAPLES, 3rd Floor

Caroline Elliott (University of Huddersfield), Jill Johnes and Laura López-Torres

The effects of competition and collaboration on efficiency in the UK private school sector

Constanza Gonzalez Parrao (UCL Institute of Education)

School effectiveness or school handpicking? The effect of student selection on academic performance and the school socioeconomic composition using Chilean panel data

Mariana Tavares (Bank of Portugal), Ana Balcão Reis, Luís Catela Nunes and Maria do Carmo Seabra

Are Basic Schools more Effective than Secondary Schools?

The chair of each session is the last presenter

10:15 - 10:30 COFFEE BREAK – provided at the Cloisters

10:30 - 12:00 PLENARY SESSION Room: AUDITÓRIO CGD, 2nd Floor

Roundtable

How can administrative data and PISA, PIRLS, TIMSS and other large-scale surveys be used for research on education

Montserrat Gomendio (OECD, Directorate for Education and Skills)

Luísa Loura (DGEEC, Portugal)

Andrés Sandoval-Hernandez (University of Bath, Department of Education)

Ludger Woessmann (Ifo Institute, University of Munich)

Chair: Nuno Crato (ISEG and JRC)

12:00 - 12:30 POSTER SESSION - Cloisters, 2nd Floor

Fritz Schiltz (University of Leuven) and Kristof de Witte

Measuring competition in education – A transparency index

Chiara Masci (Politecnico di Milano), Daniel Horn and Fritz Schiltz

Estimating the effect of selection on educational inequality. A flexible approach using TREES

Lauren McInally (University of Strathclyde)

Tuition Fees and Higher Education Participation

Pedro Luís Silva (University of Nottingham), Dino Alves, Luís Catela Nunes, Ana Balcão Reis and Carmo Seabra

Students in higher education: success and selection

Anna Maria Falzoni (University of Bergamo), Valeria Caviezel and Sebastiano Vitali

Who studies abroad and why?

Martin Gustafsson (Stellenbosch University) and Stephen Taylor

Treating schools to a new administration Evidence from South Africa of the impact of better practices in the in the sytem-level administration of schools

Mahdi Barouni (IREDU University of Bourgogne) and Emna Zamel

Higher Education Institutions Quality and Graduate Wages in Tunisia

Ana Balcão Reis (Nova School of Business and Economics), Rita Azevedo, Maria do Carmo Seabra and Luís Catela Nunes

Stratification and peer effects: An analysis of Lisbon public schools

12:30 - 13:30 LUNCH – provided at the terrace restaurant

13:30 - 14:55 PARALLEL SESSIONS 5

Session 5.1 - Youth and the Great Recession

Room AUDITÓRIO 2, 2nd Floor

Franziska Hampf (Ifo Institute), Marc Piopiunik and Simon Wiederhold

Out of Necessity: Educational Decisions and Skill-Formation when Graduating during a Recession

Elsa Fontaínha (ISEG) and Ana Carolina Carvalho

Transition into adulthood in US: The impact of the Great Recession on the schooling of young adults

Sara Ayllón (University of Girona) and Natalia Nollenberger

The unequal opportunity for skill acquisition over The Great Recession in Europe

Session 5.2 - Determinants of Achievement

Room AUDITÓRIO 3, 2nd Floor

Ana Sousa Ferreira (University of Lisbon), Isabel Flores and Teresa Casa-Novas

The student in the centre of education: well-being, perseverance and out of school working hours

The cases of Czech Republic, Ireland, Netherlands, Poland and Portugal

Susana Faria (University of Minho) and Maria Portela

Student Performance in Mathematics in Portugal: a multilevel quantile regression model

Room EDIFER, 2nd Floor

Session 5.3 - Education and Labour Market

Jürg Schweri (Swiss Federal Institute for Vocational Education and Training SFIVET)

Does Job Information Reduce Occupational Gender Segregation? Evidence from a Nationwide Reform in Germany Melvin Vooren (TIER, University of Amsterdam), Carla Haelermans, Wim Groot and Henriette Maasen van den Brink

The Effectiveness Of Active Labour Market Policies: A Systematic Meta-Analysis

d'Artis Kancs (Joint Research Centre, European Commission), Pavel Ciaian and Julda Kielyte

Assessing the Social and Macroeconomic Impacts of the High-Skill Labour Market Integration: The European Qualifications Framework

Session 5.4 - Schools Room STAPLES, 3rd Floor

Sergio Parra-Cely (Maastricht University)

Parental Preferences for Academic Tracks in a Secondary Free-School System: Evidence From the Netherlands

Thomas Wouters (KU Leuven & FWO)

Segregation and school enrolment policy

Majda Benzidia (Aix-Marseille University), Michel Lubrano and Paolo Melindi-Ghidi

Education Politics, Schooling Choice and Public School Quality: Does Income Polarisation Matter?

The chair of each session is the last presenter

14:55 - 15:15 COFFEE BREAK – provided at the Cloisters

15:15 - 16:45 PLENARY SESSION Room: AUDITÓRIO CGD, 2nd Floor

Roundtable

Non cognitive skills and preferences

Pia Pinger (University of Bonn), joint with Jan Bergerhoff and Philipp Seegers

Why Do Women Expect Less? - On the Gender Gap in Wage Expectations before Labor Market Entry

Bart Golsteyn (Maastricht University), joint with Cécile Magnée

The effect of age gap between siblings on personality traits

Moderator & Organizer: Silke Anger (Institute for Employment Research, IAB)

16:45 - 17:45 PLENARY SESSION Room: AUDITÓRIO CGD, 2nd Floor

Invited Speaker

Pedro Carneiro, University College London

Dynamic impacts of classroom quality

17:45 - 18:00 CLOSING SESSION Room: AUDITÓRIO CGD, 2nd Floor