



SIXTH  
**PIAAC**  
INTERNATIONAL  
CONFERENCE

# AGENDA

28-29 JANUARY 2020

ROME





## SIXTH **PIAAC** INTERNATIONAL CONFERENCE

The OECD, in collaboration with the Ministry of Labour and Social Policies (MLPS) of Italy, the Italian Agency for Active Labour Market Policies (ANPAL) and the Italian Institute for Public Policy Analysis (INAPP), is organising **the 6<sup>th</sup> PIAAC International Conference in Rome, on 28-29 January 2020**. The purpose of the conference is to promote the use of PIAAC data to help address relevant policy issues.

### **About the OECD Survey of Adult Skills (PIAAC)**

The Survey assesses the proficiency of young people and adults in key information-processing skills essential for participating in the information-rich economies and societies of the 21st century. These are: literacy, numeracy, and problem solving in technology-rich environments. The Survey allows countries to analyse the level and distribution of skills among their population as well as the extent of skills use in different contexts.

For more information visit: [www.oecd.org/skills/piaac/](http://www.oecd.org/skills/piaac/)



# SIXTH PIAAC INTERNATIONAL CONFERENCE

## AGENDA

Tuesday, 28 January 2020

15:30 Welcome and registration

CHAIR:

**Aviana Bulgarelli**

Senior Policy Analyst

Delegate of the Ministry of Labour and Social Policy-Italy and Co-chairperson of the PIAAC Board of Participating Countries

16:00 – 16:30 **Opening of the conference by Andreas Schleicher**  
Director for Education and Skills, and Special Advisor on Education Policy to the Secretary-General at OECD

16:30 – 17:15 *Association between Numeracy and Self-rated Poor Health in 33 High-and Upper Middle-Income Countries*

**Justin Rodgers**

Postdoctoral Research Fellow

Harvard Center for Population and Development Studies, USA

17:15 – 18:00 *Cognitive and Non cognitive Skills in the Labour Market*

**Daniele Checchi**

Professor of labour economics

University of Milan, Italy

Current Director of the INPS Research Centre

18:00 -20:00 **Conference cocktail**

**Nunzia Catalfo**

Minister of Labour and Social Policies, Italy

**Stefano Scarpetta**

Director for Employment, Labour and Social Affairs at the OECD

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# SIXTH PIAAC INTERNATIONAL CONFERENCE

Wednesday, 29 January 2020

09:00 – 13:00 Presentations of selected papers

**CHAIR:** Stefano Sacchi  
President, INAPP and Professor of Political Science, Polytechnic University of Turin

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Selected researchers from the PIAAC Call for Papers will be presenting their research. The papers are primarily based on PIAAC data and have a clear policy focus, covering topics of relevance to economics, education, employment and social policy.

*Small Areas Estimation of Proficiency Measures: Research, Development, and Implementation*

**Leyla Mohadjer**

Vice President and Associate Director of the Statistical Staff  
Westat, USA

*You can't know what you're missing if you don't know what you need: A new model of skill requirements and skill mismatch*

**Jim Allen**

Research Centre for Education and the Labour Market  
Maastricht University, the Netherlands

10:30 – 11:00 *Coffee break*

*Teacher Quality and Cross-Country Differences in Student Achievement: An Application of PIAAC Data*

**Ana Hidalgo-Cabrillana**

Assistant Professor, Economics  
Universidad Autónoma de Madrid, Spain

*Reconciling differences in literacy gender gaps between PISA and PIAAC*

**Francesca Borgonovi**

Department of Social Science, Institute of Education  
University College, London, UK

13:00 – 14:00 *Lunch break*

14:00 – 15:30 Presentations on selected papers for Education & Skills Online

**CHAIR:** Paola Nicastro  
Director General, ANPAL

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*Use of PIAAC Education Skill Online Cognitive and Noncognitive Modules to Investigate Workplace Success: An Expanded Human Capital Perspective*

**Steve B. Robbins**

Principal Research Scientist  
Educational Testing Service, USA

*PIAAC Education & Skills online to profile jobseekers' skills*

**Camilla Micheletta**

ANPAL, Italy

15:30 – 16:00 Concluding comments by William Thorn  
Senior Analyst, Directorate for Education and Skills, PIAAC at the OECD