







Financial literacy research

Academic follow up conference organised by the European Commission, the Belgian Financial Services and Markets Authority (FSMA) and KU Leuven

PROGRAMME - SESSIONS

21 February 2024

Financial Services and Markets Authority Rue du Congrès/Congresstraat 12-14, 1000 Brussels

Overview

Financial literacy is important, especially in today's world where individuals are increasingly responsible for their financial well-being. Levels of financial literacy differ in the EU according to a recent <u>Eurobarometer</u>. Research insights and policy initiatives have proven relevant to promote financial literacy and design effective interventions. Important examples are the recently published financial competence framework for adults and the framework for children and youth developed by the European Commission and OECD-INFE.

This conference aims to shed light on the importance of improving financial literacy levels, both for individuals and for society as a whole.

This conference together with the high-level conference on financial literacy, resilience and inclusion also aims to provide a platform for academics to meet experts, policy makers, regulators, representatives of civil society organisations, and other stakeholders to discuss opportunities, challenges and best practices.

Registration and all sessions of the conference take place at The Financial Services and Markets Authority, Rue du Congrès/ Congresstraat 18, 1000 Brussels.

Overview programmme

9:00 - 9:30	Registration and welcome coffee				
9:30 - 9:45	Welcome and opening remarks (Auditorium)				
	Keynote speech (Auditorium)				
9:45 - 10:30	Adele Atkinson, Professor of Practice in Financial Literacy and Wellbeing, University of Birmingham				
	A human-centred definition of financial wellbeing, and the implications for financial literacy initiatives				
	Parrallel sessions 1				
10:40 - 12:00	Four parallel sessions , <i>see Session overview</i> for details				
12:00 - 13.15	Lunch				
12:00 - 13.15	Lunch Parrallel sessions 2 or Visit Wikifin lab				
12:00 - 13.15 13:15 - 14.15					
	Parrallel sessions 2 or Visit Wikifin lab Four parallel sessions, see Session overview for				
	Parrallel sessions 2 or Visit Wikifin lab Four parallel sessions, see Session overview for details				

Keynote speech (Auditorium)					
14:25 - 14:55	Lukas Menkhoff, Professor of Economics at Humboldt-Universität				
	Spillover effects of financial education among entrepreneurs? A randomized saturation experiment				
14:55 - 15.25	Coffee break				
	Parrallel sessions 3 or Visit Wikifin lab				
15:25 - 16.25	Parrallel sessions 3 or Visit Wikifin lab Four parallel sessions, see Session overview for details Visit Wikifin Lab, Group 2				

OVERVIEW PARALLEL SESSIONS

1		A. Financial Education	B. Financial Literacy and the Gender Gap	C. Fostering development and resilience through financial literacy and education	D. Financial literacy, digitalization, social networks, and gamification
		Room: Auditorium	Room: 1	Room: 2	Room: 3
10.40 - 12.00	1	Financial education and its impact in financial literacy	Early roots of inequality: evidence of a gender income gap among children and teens	Financial literacy and financial fragility in Albania	Experimental approach to financial literacy measurement
		Jonada Tafa , Toulouse School of Management	Marcel F. Lukas , University of St Andrews Business School	Elona Dushku, Bank of Albania	Alexey Upraviteley , European University Institute, University of Trento
	2	Effectiveness of financial education. A pooled cross-sectional study of financial literacy in Italy	Financial socialization and the gender investment gap	Financial literacy and education – A Youth Report based on a Participatory Process.	Fostering informal online learning about mortgages through website user interface design
		Paola Agnese Bongini , Università di Milano-Bicocca	Alexandra Niessen-Ruenzi , University of Mannheim	Philip Hans List, Financial Life Park	Mandy Hommel , East Bavarian University of Technology (OTH) Amberg-Weiden
	3	As soon as possible - The effectiveness of a financial education program in Italian schools	What explains the gender gap in stock market participation? The role of financial literacy and trust in the stock market	Risk attitudes and investment decision- making among generation Z: does financial education matters? Findings from an experiment in a former centralized economy in Europe	The banker in your social network
		Alessio D'Ignazio, Bank of Italy	Gökhan Buturak , University of Vaasa	Andreea Stoian , Bucharest University of Economic Studies	Elias Rantapuska , Aalto University School of Business
	4	Multidimensional impacts of financial education in schools: experimental evidence from Brazil	Beyond knowledge: confidence and the gender gap in financial literacy	Measuring financial divide in the rural environment. The potential role of the digital transformation of finance	D-Side. An experimental gamification tool to measure financial literacy
		Daniele Chiavenato , Nova School of Business and Economics	Marius Cziriak, ZEW Mannheim	Rocío Gallego-Losada , Universidad Rey Juan Carlos	Antonio Montero-Navarro , Universidad Rey Juan Carlos

2		E. Financial literacy survey evidence	F. Financial education policy	G.	Credit, inflation literacy, and corporate social responsibility	н.	Financial literacy, behaviour, and budgeting
		Room: Auditorium	Room: 1		Room: 2		Room: 3
13.15 - 14.15	1	Financial knowledge and career aspirations among the young: a route to entrepreneurship	Education norms as policies to promote financial literacy: are they effective?	cred	fect financial literacy and consumer dit portfolios: Longitudinal evidence from D data		ancial literacy, stock market participation, I financial well-being in Germany
		Sara Lamboglia, Bank of Italy	Silvia Gomez Anson, University of Oviedo	Pio	tr Bialowolski, Kozminski University	Ber	nnet Janssen , ZEW Mannheim
	2	Youth in individualistic countries have higher financial literacy: Evidence from PISA	Financial education between market and state: private elicitation, conflicts of interest and public certification	trus	ation literacy, inflation expectations, and st st ne central bank: a survey experiment	Inst	urance Mindfulness – Understanding urability and closing the Insurance tection Gap by Financial Literacy
		Kristjan Pulk, University of Tartu	Donato Masciandaro , Bocconi University	Gia	ng Nghiem , Leibniz University		rko Kraft, Coburg University of Applied ences and Arts
	3	Religious service attendance and consumer financial outcomes – Evidence from a longitudinal survey	Improving the effectiveness of financial education programs. A targeting approach	resp	ancial literacy and corporate social consibility - Empirical evidence from ian micro enterprises	The	heuristics matter for financial literacy? he impact of better heuristics awareness to ancial literacy

Stefano Pisera, University of Genoa

Francisco do Nascimento Pitthan &

Kristof De Witte, KU Leuven

Ginevra Buratti, Bank of Italy

Tomasz Potocki, University of

Rzeszów

15.25 - 16.25

	I. Financial Literacy and risk	Developing Countries	K. Financial Literacy and vulnarables	L. Financial Literacy, Pensions and Wealth
	Room: 3	Room: 2	Room: 1	Room: Auditorium
	Financial literacy survey in addicted groups and educational proposal for skills development through open and distance education	Financial capabilities in Rwanda: A pathway to effective financial literacy and inclusion	Gender gap and financial literacy through statistical learning methods	Financial literacy and household wealth: evidence from longitudinal data
	Agapi Chaireti , Hellenic Open University	J ohn Rwirahira , Head of Research and Information – Access to Finance Rwanda	Miguel Cuerdo Mir , Universidad Rey Juan Carlos	Kenneth De Beckker , Open University Netherlands, KU Leuven Belgium
2	Financial literacy and risk protection during the Covid-19 pandemic	Financial education and financial knowledge: evidence from Indian schools	The financial language of gender. Female / male financial literacy and behavior in relation to the language of the financial domain	Development and validation of a test measuring the understanding of pension systems
	Anna Lo Prete, University of Torino	Nikhil Sapre, University of Bristol	Andrzej Cwynar, WSEI University, Poland	Ronja Baginski, University of Mannheim
3	A model on financial literacy, biases and sentiments under risk.	Digital financial inclusiveness among women engaged in marine fishing activities: a comparative study of pre- and post- covid-19 situation in Udupi district	Digital financial education to address the needs of the most vulnerable. Evidence from randomized controlled trials.	Women seek less information about old age pensions than men do: the role of financial literacy and responsibility for a partner
	Francisco do Nascimento Pitthan, KU Leuven	Satish Kumar , Manipal Academy of Higher Education (MAHE) India	Kristof De Witte, University of Leuven	Vera Hoorens , KU Leuven Belgium

The FSMA

The Financial Services and Markets Authority (FSMA) is responsible for supervising the Belgian financial sector. The FSMA strives for a financial system in which consumers can rely on the proper provision of financial services and on transparent and open markets, in which consumers can buy financial products in line with their wishes and needs, and in which the financial industry serves society and contributes to a sound financing of the real economy.

Wikifin

The FSMA is tasked with contributing to financial education in Belgium. In 2013, it set up Wikifin for that purpose, a programme that develops initiatives to improve the population's financial literacy. This programme is constantly evolving and is based on three components:

- an offer for the general public, including via the website Wikifin.be
- » the platform 'Wikifin School', which offers free educational support for teachers
- w the 'Wikifin Lab', a centre offering an interactive experience for financial education, where secondary school pupils can experiment with different day-today financial situations.

The Wikifin Lab

The Wikifin Lab is an interactive experiential learning centre for financial education. It opened its doors in September 2020. Established in Brussels, it spans more than 1,000 square metres. Currently, it is dedicated to pupils from secondary education who follow a fun tour that immerses them in the world of money. There, they can experiment with different day-to-day financial situations. This helps them improve their knowledge of a number of basic financial mechanisms.

During the two-hour tour, the following themes are covered:

- » what influences my consumption behaviour?
- » what options do I have for saving?
- » what impact do my choices have on society and the environment? and
- » how do I balance my budget?

Further Information

- » Wikifin
- » FSMA

LEER - Leuven Economics of Education Research

LEER is a research and education centre by the Faculty of Economics and Business of the KU Leuven. Prof. dr. Kristof De Witte serves as the director of the research centre which counts 9 PhD students and 2 postdoctoral fellows.

Our mission

Independent state-of-the-art academic research on educational and education-labour market issues with economic tools.

Our vision

- » Researchers: Researchers of LEER are affiliated to the Faculty of Economics and Business of the KU Leuven. They are independent experts in their field.
- » Methodology: Researchers at LEER use state-of-the-art economic methodologies.
- » Academic quality: All research (including projects and commissioned research) will be published in peer reviewed academic journals. This guarantees the scientific quality of the work.
- » Policy relevance: Using multi-disciplinary insights from labour, education, industrial, managerial and public economics, LEER provides original and evidence-based answers to important policy issues. It provides independent policy evaluations.
- » Education: Research and education are closely intertwined. The educational programme of LEER consists of a secondary teaching programme in economics.

Our approach

Researchers at LEER use economic techniques to study educational issues.

- The toolbox for empirical work includes identification strategies as difference-indifferences, instrumental variables, regression discontinuity, static and dynamic choice modelling, and structural equations.
- » They focus also on normative questions at both macro and micro level.

Further Information

» LEER

European Commission - DG FISMA

The Directorate-general for Financial Stability, Financial Services and Capital Markets Union (DG FISMA) develops and carries out the Commission's policies on financial services and aims to preserve financial stability, protect savers and investors, fight financial crime, as well as to ensure the flow and access to capital for businesses and consumers in the European Union.

Financial literacy - what the Commission is doing

The Commission has continuously worked to promote financial literacy in European citizens, for adults as well as young people and children.

Financial competence frameworks: If people are to be empowered, they need to develop financial skills from an early age, and the EU has made financial literacy a priority action in its 2020 Capital Markets Union action plan. The European Commission and the Organization for Economic Co-operation and Development (OECD), in close collaboration with Member States, have developed two financial competence frameworks to establish a shared understanding of relevant skills. The frameworks – one aimed at adults and another for young people and children – are voluntary. Member States and stakeholders can use them to design, coordinate, and evaluate financial literacy policies and initiatives, which will make these measures more effective.

Retail Investment Strategy: The strategy covers many areas, including financial literacy. The proposal aims to encourage Member States to promote learning measures that support the financial literacy of (prospective) retail investors. Understanding investment products and being able to assess the risks and benefits of such products is essential if people are to invest responsibly in capital markets.

Eurobarometer and EFSIR: The Commission has also taken other measures to promote financial literacy and support Member States in their efforts to raise levels of financial literacy. The 2023 <u>Eurobarometer</u> on financial literacy, for instance, can help Member States to monitor and assess financial competence. The 2023 European Financial Stability and Integration Review (<u>EFSIR</u>) also addresses the issue of financial literacy. Support to implement financial literacy policies is available through the <u>Technical Support Instrument</u>.

Conferences: The Commission also tries to encourage the exchange of best practices and discussion around the opportunities and challenges in this area, including via the academic conference today and the high-level conference on financial literacy, resilience and inclusion on 20 February 2024. Bringing together relevant stakeholders, experts and Member States is important to foster commitment and effective action from the bottom up.

Further Information

- » Financial literacy
- » Other financial services policies

European Commission
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