

Vincent Vandenberghe

PhD. in Economics,
Full Professor at [UCLouvain](#), Economics School of Louvain

Contact information

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Date of birth : June 5, 1967 Nationality: Belgian

Employment

- July 2012-current: Full Professor, IRES-LIDAM, [Economics School of Louvain \[ESL\]](#), [UCLouvain](#)
- July 2016-current: International Affairs Academic Coordinator, Economics School of Louvain, UCLouvain
- July 2019-Dec. 2021: FNRS- member of the scientific commission Sciences Humaines et Sociales – 5 (SHS-5)
- 2015 -2019: member of the scientific board of Louvain4ageing, UCLouvain
- Sept. 2010- Aug. 2013: Head of the Economics Department, Louvain School of Economics, UCLouvain.
- Jan. 2005-2012: Professor, IRES, Louvain School of Economics, UCLouvain.
- Sept. 2000-2005: Associate Professor, IRES, Economics Department, UCLouvain.
- Sept. 1997-2000: Assistant Professor, IRES, Economics Department, UCLouvain.
- Sept. 1996-Aug. 1997: Researcher, IRES, Economics Department, UCLouvain.
- Nov. 1993-Aug 1996: Researcher and PhD Student, IRES, Economics Department, UCLouvain.

Other posts held/affiliations

- 2019- current - Fellow, Global Labor Organization (GLO), Essen, Germany.
- 2018- current - ARC SAS-Pension Reform project (2018-23), PI Team, UCLouvain.

- Sept. 2007-2009: Senior Economist, OECD, ELS, Paris
- Feb & May 2007: Visiting fellow, STICERD/CASE, LSE, London.
- Sept & Dec 2005: Visiting fellow, European Institute & CEP, LSE, London.
- 2002 - ARC Les modes de régulation du système éducatif: enjeux en termes d'efficacité et d'équité,), PI Team,
- 2004-2005: Director of Girsef/UCLouvain
- 1997-2002: Holder of the Collinet Chair in Economics of Education. March- April 2000: Visiting fellow, STICERD/CASE, LSE, London.
- Jan. -Aug. 1997: Consultant (A3 level), CERI (Centre for Educational Research and Innovation), working on the Human Capital Investment project, OECD, Paris.
- Jan- June 1995: Visiting researcher, Center for Educational Research at Stanford (CERAS), Stanford, University, Stanford, CA 94305, USA. Supervisor: H.M. Levin.

Education

Ph.D. in Economics 1996	UCLouvain
BS in Economics (candidature) 1988	UCLouvain
MA in Economics 1991	UCLouvain
Special Degree in Philosophy 1990	UCLouvain

Software/programming skills

Stata, R, SAS, Latex, Office

Areas of specialisation

LABOUR ECONOMICS, ECONOMICS OF AGEING, HUMAN CAPITAL, PRODUCTIVITY, APPLIED ECONOMETRICS

Publications

in refereed reviews (recent)

- Working Beyond 50 , contribution to the Springer *Handbook of Labour, Human Resources and Population Economics*, forthcoming [2022]
- Health, Cognition and Work Capacity Beyond the Age of 50. International Evidence on the Extensive and Intensive Margin of Work, *International Labour Review*, vol. 160, pp. 271-310 (available in French or Spanish) [2021]
- Work Beyond the Age of 50. What Role for Mental vs. Physical Health? forthcoming in *LABOUR: Review of Labour Economics and Industrial Relations* <https://onlinelibrary.wiley.com/doi/full/10.1111/labr.12205> [2021]
- Differentiating Retirement Age to Compensate for Health Differences, *IZA Journal of Labor Policy* <https://doi.org/10.2478/izajolp-2021-0002> [2021]

- Differentiating Retirement Age to Compensate for Health and Longevity Inequality? forthcoming in Ed. Gosseries, A & Bognard Greg, *Oxford University Press* [2021]
- Alternatives to Polynomial Trend-Corrected Differences-In-Differences Models, *Applied Economic Letters*, 26(5), pp. 358–361 [2019]
- The Contribution of Educated Workers to Firms' Efficiency Gains, The Key Role of Proximity to the 'Local' Frontier, *De Economist*, Springer, vol. 166(3), pp 259-283 [2019]
- Long working hours make us less productive but also less costly, *LABOUR: Review of Labour Economics and Industrial Relations*, 32(4), pp. 259-287 [with F. Delmez] [2018]
- Treatment-Effect Identification Without Parallel Paths, *Economics: The Open-Access, Open-Assessment E-Journal*, Kiel Institute for the World Economy (IfW), 12 (2018-9): pp 1–19 [2018]
- The Productivity Challenge. What can be expected from better-quality labour and capital inputs? *Applied Economics*, 49(40), pp. 4013-4025 [2017]
- Is Workforce Diversity Good for Efficiency. An Approach Based on the Degree of Concavity of the Technology, *International Journal of Manpower*, 37(2), pp. 253-267 [2016]
- Assessing education's contribution to productivity using firm-level evidence, *International Journal of Manpower*, 35(8), pp. 1116-1139 [with L. Lebedinski] selected by the journal's editorial team as the Outstanding Paper of the year [2014]
- Evaluating the "Threat" Effects of Grade Repetition, *Education Economics*, 22(1), pp. 73-89 [with Bélot, M.] [2014]
- Are firms willing to employ a greying and feminizing workforce?, *Labour Economics*, 22, pp. 30-42 [2013]
- Ageing and Employability. Evidence from Belgian Firm-Level Data, *Journal of Productivity Analysis*, 40(1), pp. 111-136 [with M. Rigo & F. Waltenberg] [2013]
- Firm-level Evidence on Gender Wage Discrimination in the Belgian Private Economy, *LABOUR: Review of Labour Economics and Industrial Relations*, 25(3), pp. 330-349
- Boosting the employment rate of older men and women. An empirical assessment using Belgian firm-level data on productivity and labour costs, *De Economist*, 159(2), pp. 159-191 [2011]

Working papers – mimeo (recent)

- Partial De-Annuitization of Public Pensions v.s. Retirement Age Differentiation. Which is Best to Account for Longevity Differences? , IRES WP No 2021-29
- The Long-Term Mental Health Consequences of Career Arduousness and Instability, mimeo, Louvain-la-Neuve, 2021
- Preliminary Observations about the Determinants of Career Length in Belgium, mimeo, Louvain-la-Neuve, 2021
- Differentiating Retirement Age to Compensate for Career Arduousness, GLO Discussion Paper, No. 803, Global Labor Organization (GLO), Essen, 2021
- Inferring Occupation Arduousness from Poor Health Beyond the Age of 50 [jointly with A. Baurin & S. Tubeuf], Mimeo, 2021
- Work Beyond the Age of 50. What Role for Mental v.s. Physical Health? , GLO Discussion Paper, No. 796, Global Labor Organization (GLO), Essen, 2021

- Pensions and Longevity Differences. Differentiating the Retirement Age or the Replacement Rate? Mimeo
- The Rather Limited Role of Mental Ill Health in Driving Work Beyond 50, IRES WP No 2020-20
- Differentiating Retirement Age to Compensate for Health Differences, IRES WP No 2020-15
- Ageing Calls for Shorter Tertiary Education and Increased Continuing Education, IRES WP No 2020-1
- Health, Cognition and Work Capacity Beyond the Age of 50. International Evidence on the Extensive and Intensive Margin of Work GLO Discussion Paper, No. 295 [also IRES WP No 2019-2; SHARE WP 39-2019]
- Alternatives to Polynomial Trend-Corrected Differences-In-Differences Models, GLO Discussion Paper, No. 172 [also IRES WP No 2018-1]
- Overcoming the old-age dependency challenge. Is pension reform the only answer?, mimeo [presented @ Kobe University, 2017]

Columns & Policy Papers (mostly in French) (recent)

2021

- [Discussions institutionnelles et financement de l'enseignement supérieur en FWB. Maintien des Communautés ou portabilité du financement régional?](#) (mémo)
- [Réflexions en matière de financement de l'enseignement supérieur en Fédération Wallonie-Bruxelles](#) (mémo)

2020

- [Péréniser pensions et soins de santé implique de ménager les jeunes](#) (RTBF 5 oct, 2020)

2019

- [Pensions: et si l'allongement de la carrière n'était pas la seule solution](#) (Le Soir) 20 nov, 2019
- [Le marché d'emploi au menu du congrès des économistes](#) (L'Echo), 5 nov 2019
- [Vraag jongeren om vroeger te beginnen werken](#) (De Morgen), 21 nov, 2019
- [L'Emploi et ses nouveaux défis : Vieillesse, Digitalisation, Migration & \(Dé\)Mondialisation](#) (23eme congrès des Economistes, nov. 2019, Charleroi)
- [Augmenter la durée des carrières : la seule réponse possible au vieillissement ?](#) (23eme congrès des Economistes, nov. 2019, Charleroi) + [PowerPoint](#)
- [Proximus: la Belgique est-elle mal équipée pour gérer le personnel vieillissant?](#) (Le Soir)

2018

- [Budget de l'enseignement supérieur: comment faire contribuer les étudiants européens](#) (Le Soir)

2017

- [Les robots et l'intelligence artificielle sont partout ... sauf dans les statistiques de productivité](#) (L'Echo, carte blanche) ==> version courte (La Libre 2 Dec, [chronique](#))
- [Economic Survey of Belgium \(thematic chapter on Raising and mobilising skills to boost productivity and inclusiveness\)](#) [with L.Demmou, M. Frohde & F. Rycx], OECD, Paris

2016

- [The Organisational and Financial Corollaries of Individual Academic Freedom](#), Workshop on Utopian Universities, LLN, Sept, *Chaire Hoover*
- [Refinancer l'enseignement supérieur via unvoucher](#) (*L'Echo*)
- [Augmenter l'âge de la retraite: la seule réponse possible au vieillissement?](#) (*Le Soir*, carte blanche)
- [Les barrières à l'emploi au-delà de 50 ans en Belgique. Ce que suggèrent les données](#), *Rondtafel BELSPO-commission pensions*, Bruxelles Jan 14
- [Booster l'emploi senior](#) (*La Libre Entreprise*, rubrique Universités)

2015

- [Employment, Wages and Poverty](#), EDIPO *Belspo report*, Brussels
- [Les enjeux du vieillissement de la force de travail](#) (*Journal du Conseil Economique et Social de la Région bruxelloise*)

2013

- [Projet Marcourt et concurrence](#) (*La Libre*, interview)
- [Refinancer l'enseignement supérieur: c'est possible](#) (*La Libre*, carte blanche)
- [Increasing youth employment opportunities within economically unbalanced EU. The contribution of portability of education/training public financing](#) (memo, rencontre H. Van Rompuy, *Fondation Universitaire*)