

# Vincent VANDENBERGHE

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PhD in Economics

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

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## RESEARCH INTEREST

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

## AFFILIATION - CONTACT

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[Economics School of Louvain \(ESL\)](#)

UCLouvain (SSH/[LIDAM](#)/[IRES](#))

Collège Dupriez - place Montesquieu 3 (box L2.06.01)

1348 Louvain-la-Neuve (Belgium)

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## EMPLOYMENT

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- 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

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- 2022 (Oct.): Visiting Professor, UNITO, Turin, Italy.
- 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-DEGREES

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- 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

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- Stata, R, SAS, Latex, Microsoft Office

## PUBLICATIONS

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### In refereed reviews (recent)

- Career Arduousness vs. Career Instability. Both Matter for Health Beyond 50, forthcoming in *LABOUR: Review of Labour Economics and Industrial Relations* [2023]
- Partial De-Annuitization of Public Pensions v.s. Retirement Age Differentiation. Which is Best to Account for Longevity Differences?, *Journal of Pension Economics and Finance* pp. 1-21 [doi.org/10.1017/S1474747222000257](https://doi.org/10.1017/S1474747222000257) [2022]
- Differentiating Retirement Age to Compensate for Health and Longevity Inequality? forthcoming in Ed. Gosseries, A & Bognard Greg, *Ageing without Ageism? Conceptual Puzzles and Policy Proposals*, Oxford University Press [2022]
- Working Beyond 50 , contribution to the Springer *Handbook of Labour, Human Resources and Population Economics*, [doi.org/10.1007/978-3-319-57365-6](https://doi.org/10.1007/978-3-319-57365-6) [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?, *LABOUR: Review of Labour Economics and Industrial Relations*, 35(3), pp. 311-347 [2021]
- Differentiating Retirement Age to Compensate for Health Differences, *IZA Journal of Labor Policy* [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)

- Inferring Occupation Arduousness from Poor Health Beyond the Age of 50 [jointly with A. Baurin S. Tubeuf], IRES WP, No 2022-05
- 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]

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

- A propos des salaires à l'ancienneté, *Le Vif*, 20223
- Le relèvement de l'âge de la retraite, une stratégie payante? , *La Libre*, 2023
- Tous au boulot, plus tard et plus longtemps ,contribution dossier *Le Vif*, 2023
- Réinventer le marché du travail des plus âgés, contribution dossier *Trends-Tendances*, 2023
- Quelles barrières à l'emploi des travailleurs âgés ? *HRsquare* interview, 2023
- Travailler au-delà de 50 ans : état des lieux et leviers d'action (*Regards Economiques*, 173), 2022
- Réflexions en matière de financement de l'enseignement supérieur en Fédération Wallonie-Bruxelles (mémo), 2021
- Péréniser pensions et soins de santé implique de ménager les jeunes (RTBF 5 oct), 2020
- 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 : Vieillissement, 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), 2019
- Budget de l'enseignement supérieur: comment faire contribuer les étudiants européens (Le Soir), 2018
- 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), 2018