

CURRICULUM VITAE – Bruno VAN POTTELSBERGHE
 Professor at the Université Libre de Bruxelles – Solvay SA Chair of Innovation

I. Basic Information :

- | | |
|-------------------------------|--|
| 1.1. Name: | van Pottelsberghe de la Potterie, Bruno (J., M., T., G.) |
| 1.2. Sex: | Male |
| 1.3. Place and date of birth: | Uccle, Brussels, 17/08/1968 |
| 1.4. Nationality: | Belgian |
| 1.5. Mailing address: | ULB, CP-114, 50 av. F.D. Roosevelt,
B-1050 Bruxelles. |
| 1.6. E-mail: | bruno.vanpottelsberghe@ulb.ac.be |
| 1.7. Languages: | French, English |
| 1.8. Research affiliations: | ECARES, BRUEGEL, CEPR, CEB and DULBEA |

II. Professional experience :

- 2.0a. *Université Libre de Bruxelles (ULB)- Solvay Business School* :
- Professor, *Solvay Chair of Innovation* – since October 2008.
 - Associate Professor, *Solvay Chair of Innovation* – October 1999 to October 2008.
 - Advisor to the President of ULB for technological valorisation, since January 2005.
 - Vice President, Solvay Business School –Sept. 2001 to Sept. 2005.
 - Director - MBA –Sept. 2002 to Sept. 2005.
 - Director - International Exchange Programme – Sept. 2002 to Sept. 2005.
 - Associate Director - International Exchange Programme –Sept. 2000 to Sept. 2002.
 - Associate Director - MBA – Sept. 2001 to Sept. 2002.
- 2.0b. *Bruegel* : Senior Fellow
 - From November 2007 onwards
- 2.1. *European Patent Office (EPO), Munich* : Chief Economist
 - Full time: November 2005 to November 2007.
- 2.2. *Organisation for Economic Co-operation and Development (OECD), Paris*: Consultant
 - September 1997 to October 1999.
 - Directorate for Science, Technology and Industry (DSTI)
 - Economic Analysis and Statistics Division (EASD)
- 2.3. *Université Libre de Bruxelles* : Research Fellow
 - Septembre 1996 to Septembre 1997.
 - Contract for the Ministry of Science and Technology (SSTC)
- 2.4. *Columbia Business School, New York* : Visiting Researcher
 - February to June 1996.
 - Collaboration with Professor Frank Lichtenberg.
- 2.5. *Ministry of International Trade and Industry (MITI), Tokyo*: Visiting Researcher
 - August to December 1995.
 - Collaboration with Professor Hiroyuki Odagiri, Tsukuba University.
- 2.6. *Université Libre de Bruxelles* : Research Fellow.
 - September 1992 to September 1996.
 - Ph.D. Scholarship, ULB.

III. Education :

- 3.1. *Ph. D. in Economics* ; Highest Honors
 Université Libre de Bruxelles, 1998, Advisor : Professor Henri Capron.
 « *Assessing the efficiency of science and technology policies inside the Triad* »;
- 3.2. *Master (DEA) in Econometrics* ; Highest Honors
 Université Libre de Bruxelles, 1994.
- 3.3. *Master in International Relations (CERIS)* ; Honors
 Université Libre de Bruxelles, 1995.
- 3.4. *Bachelor's degree (4 years) in Economics* ; Honors
 Université Libre de Bruxelles, 1992.

IV. Publications and Scientific Activities :

Member of the Editorial Board, Science and Public Policy, BEECH TREE PUBLISHING, international scientific journal with referee process, since January 2008.

Associate Editor, Information Economics and Policy, ELSEVIER, international scientific journal with referee process, since December 2004.

Member of the Editorial Board, International Journal of Learning and Change, INDERSCIENCE Publishers, international scientific journal with referee process, since 2003.

Member of the Editorial Board, Problems and Perspectives in Management, Business Perspective Publisher, international scientific journal with referee process, since Feb 2009.

4.1. Publications

4.1.1. Books authored or co-edited (2)

Guellec D. and B. van Pottelsberghe de la Potterie, 2007, The Economics of the European Patent System, Oxford University Press, Oxford, February, 250 p. [2]

Peeters C. and B. van Pottelsberghe de la Potterie (Editors), 2006, Economic and Management Perspectives on Intellectual Property Rights, Basingstoke, Palgrave MacMillan, 266 p. [1]

4.1.2. Scientific journals with referee process, international (36)

van Zeebroeck N., B. van Pottelsberghe de la Potterie and D. Guellec, 2009, The increased size of patent applications and their determinants, Research Policy, 38(zz), zz-zz, forthcoming. [37; IF(2007)=2.211]

- de Rassenfosse G., and B. van Pottelsberghe de la Potterie, 2009, A policy insight into the R&D-patent relationship, Research Policy, 38(zz), zz-zz, forthcoming. [36; IF(2007)=2.211]
- van Pottelsberghe de la Potterie B. and D. François, 2009, The cost factor in patent systems, Journal of Industry, Competition and Trade, *in press*. [35]
- van Pottelsberghe de la Potterie B. and G. de Rassenfosse, 2008, Policymakers and the R&D-patent relationship, Intereconomics - Review of European Economic Policy, 43(6), November/December, 377-380. [34]
- Mathieu A., M. Meyer and B. van Pottelsberghe de la Potterie, 2008, Turning science into business: a case study of a major European research university, Science and Public Policy, 35 (9), pp. 669-679. [33]
- van Pottelsberghe de la Potterie B., 2008, Europe's R&D: Missing the wrong targets?, Intereconomics - Review of European Economic Policy, 43(4), July/August, 220-225. [32]
- van Pottelsberghe de la Potterie B. and N. van Zeebroeck, 2008, A brief history of space and time: the scope-year index as a patent value indicator based on families and renewals, Scientometrics, 75(2), May, 319-338. [31; IF(2007)=1.472]
- van Pottelsberghe de la Potterie B., S. Vandecandelaere and E. de Béthune, 2008, Policy recommendations for the Belgian patent system, World Patent Information, 30 (2), 309-319, *in press*. [30]
- van Zeebroeck N., B. van Pottelsberghe de la Potterie and D. Guellec, 2008, Patents and academic research: A state of the art, Journal of Intellectual Capital, 9(2), 246-263. [29]
- Bozkaya A. and B. van Pottelsberghe de la Potterie, 2008, Who funds technology-based small firms? Evidence from Belgium, Economics of Innovation and New Technology, 17(1&2), 97-122. [28]
- van Zeebroeck N., N. Stevnsborg, B. van Pottelsberghe de la Potterie, D. Guellec and E. Archontopoulos, 2008, Patent inflation in Europe, World Patent Information, 30(1), 43-52. [27]
- de Rassenfosse G., and B. van Pottelsberghe de la Potterie, 2007, Per un pugno di dollari: A first look at the price elasticity of patents, Oxford Review of Economic Policy, 23(4), 588-604. [26; IF(2006)=0.725]
- Lazaridis G., and B. van Pottelsberghe de la Potterie, 2007, The rigour of EPO's patentability criteria: An insight into the "induced withdrawals", World Patent Information, 29(4), 317-326. [25]
- Archontopoulos E., D. Guellec, N. Stevnsborg, B. van Pottelsberghe de la Potterie, and N. van Zeebroeck, 2007, When small is beautiful: Measuring the evolution and consequences of the voluminosity of patent applications at the EPO, Information Economics and Policy, 19(2), 103-132. [24; IF(2006)=0.529]
- Mortehan O. and B. van Pottelsberghe de la Potterie, 2007, The impact of collaborative agreements on firms' performances - The case of the IT industry in the 90s, Technology Analysis and Strategic Management, 19(2), 127-144. [23]

- Sapsalis E., and B. van Pottelsberghe de la Potterie, 2007, The institutional sources of knowledge and the value of academic patents, Economics of Innovation and New Technology, 16(2), 139-157. [22]
- Sapsalis E., B. van Pottelsberghe de la Potterie, and R. Navon, 2006, Academic vs. industry patenting - An in-depth analysis of what determines patent value, Research Policy, 35(10), 1631-1645. [21; IF(2005)=1.835]
- van Zeebroeck N., B. van Pottelsberghe de la Potterie, and W. Han, 2006, Issues in measuring the degree of technological specialisation with patent data, Scientometrics, 66(3), 481-492. [20; IF(2005)=1.738]
- Peeters C. and B. van Pottelsberghe de la Potterie, 2006, Innovation strategy and the patenting performances of large firms, Journal of Evolutionary Economics, 16(1-2), 109-135. [19; IF(2005)=0.527]
- Mortehan O. and B. van Pottelsberghe de la Potterie, 2006, Collaborative agreements and R&D intensity, Taiwan Academy of Management Journal, 6(2), 11-14. [18]
- Cincera M., van Pottelsberghe de la Potterie B., and R. Veugelers, 2006, Assessing the foreign control of production of technology: The case of a small open economy, Scientometrics, 66(3), 493-512. [17; IF(2005)=1.472]
- Guellec D. and B. van Pottelsberghe de la Potterie, 2004, From R&D to productivity growth: do the institutional settings and the sources of funds of R&D matter?, Oxford Bulletin of Economics and Statistics, 66(3), 353-376. [16; IF(2003)=0.536]
- Siegel D. and B. van Pottelsberghe de la Potterie, 2003, Symposium overview: Economics and managerial implications of university technology transfer, Guest Editors, Journal of Technology Transfer, 28(1), 5-8. [15]
- Saragossi S. and B. van Pottelsberghe de la Potterie, 2003, What patent data reveals about universities - The case of Belgium", Journal of Technology Transfer, 28(1), 47-51. [14]
- Guellec D. and B. van Pottelsberghe de la Potterie, 2003, The impact of public R&D expenditure on business R&D, Economics of Innovation and New Technology, 12(3), 225-244. [13]
- Le Bas C. and B. van Pottelsberghe de la Potterie, 2002, Le rendement social des activités de R-D en France- Mesure, évolution et différenciation industrielle, Revue d'Economie Politique, 2, 55-74. [12]
- Guellec D. and B. van Pottelsberghe de la Potterie, 2002, The value of patents and patenting strategies: countries and technology areas patterns, Economics of Innovation and New Technology, 11(2), 133-148. [11]
- Guellec D. and B. van Pottelsberghe de la Potterie, 2001, R&D and productivity growth - A panel data analysis of 16 OECD countries, English and French, OECD Economic Studies, 33, 2001/2, 103-126. [10]
- van Pottelsberghe de la Potterie B. and F. Lichtenberg, 2001, Does foreign direct investment transfer technology across borders?, Review of Economics and Statistics, 83(3), 490-497. [9; IF(2003)=1.266]

Guellec D. and B. van Pottelsberghe de la Potterie, 2001, The internationalisation of technology analysed with patent data, Research Policy, 30(8), 1256-1266. [8; IF(2003)=1.404]

Guellec D. and B. van Pottelsberghe de la Potterie, 2001, The effectiveness of public policies in R&D", Revue d'Economie Industrielle, 94(1), 49-68. [7]

Dernis H., D. Guellec and B. Van Pottelsberghe de la Potterie, 2001, Using patent counts for cross-country comparisons of technology output, STI Review, 27, OECD, 129-146. [6]

Guellec D. and B. van Pottelsberghe de la Potterie, 2000, Applications, grants and the value of patents", Economics Letters, 69(1), 109-114. [5; IF(2003)=0.337]

van Pottelsberghe de la Potterie B., 2000, Book Review : Innovation policy in a global economy, by D. Archibugi, J. Howells, and J. Michie (Editors), Economic Systems Research, 12(3), 429-431. [4]

Guellec D. and B. van Pottelsberghe de la Potterie, 1999, Does government support stimulates private R&D ?, (English and French), OECD Economic Studies, 29, 95-122. [3]

Lichtenberg F. and B. van Pottelsberghe de la Potterie, 1998, International R&D spillovers: A comment, European Economic Review, 42(8), 1483-1491. [2; IF(2003)=1.021]

van Pottelsberghe de la Potterie B., 1997, Issues in assessing the effect of interindustry R&D spillovers, Economic Systems Research, 9(4), 331-356. [1]

4.1.2. Scientific journals with referee process: Belgian or local (11)

Mathieu A. and B. van Pottelsberghe de la Potterie, 2007 (2005), The economic role of the aviation industry in Belgium, Brussels Economic Review, 48 (4), 393-418. [11]

Galland P. and B. van Pottelsberghe de la Potterie, 2005, The economic impact of Microsoft, Reflets et Perspectives de la Vie Economique, XLIV(3), 61-76. [10]

Nysten S., E. Megally and B. van Pottelsberghe de la Potterie, 2004, Analyse critique des incitants fiscaux à la R&D des entreprises (A critical analysis of fiscal incentives to business R&D), Reflets et Perspectives de la Vie Economique, XLIII (2), 71-92. [9]

van Pottelsberghe de la Potterie B., 2004, Les politiques de sciences et technologie et l'objectif de Lisbonne (Science and Technology policies and the Lisbon Objective), Reflets et Perspectives de la Vie Economique, XLIII (1), 69-86. [8]

Cincera M., L. Kempen, B. van Pottelsberghe de la Potterie, R. Veugelaers and C. Villegas Sanchez Carolina, 2003, Productivity Growth, R&D and the role of international collaborative agreements: Some evidence for Belgian manufacturing companies, Brussels Economic Review, 46(3), 107-140. [7]

Sapsalis E., and B. van Pottelsberghe de la Potterie, 2003, Insight into the patenting performance of Belgian universities, Brussels Economic Review, 46(3), 37-58. [6]

Cincera M. and B. van Pottelsberghe de la Potterie, 2001, International R&D spillovers : a survey, Cahiers Economiques de Bruxelles, 169, 3-32. [5]

van Pottelsberghe de la Potterie B., 1997, "Governments' attitudes towards the globalization of economy and technology", Hiroshima Journal of International Studies, 3, 53-70. [4]

van Pottelsberghe de la Potterie B., 1995, The role and determinants of R&D investments in high-tech industries", Cahiers d'Economie, N° X, Centre Universitaire Luxembourgeois, Luxembourg, 67-86. [3]

van Pottelsberghe de la Potterie B., 1994, Industries sidérurgiques européennes et japonaises: vers une convergence ?", Cahiers Economiques de Bruxelles, 141(1), 3-44. [2]

van Pottelsberghe de la Potterie B., 1993, La compétitivité actuelle et future de l'industrie sidérurgique belge, Cahiers Economiques de Bruxelles, 138(2), 185-215. [1]

4.1.3. Contribution to books, collective works (18)

Mathieu A. and B. van Pottelsberghe de la Potterie, 2008, "R&D intensity: an insight into the Japanese success and the Lisbon failure", in Takako Ueta and E. Remacle (Eds.), Tokyo-Brussels Partnership – Security, Development and Knowledge-based Society, PIE-Peter Lang, Brussels-Bern, pp. 67-92. [18]

Guellec D., B. van Pottelsberghe de la Potterie and N. van Zeebroeck, 2007, "Patent as a market instrument", Chapter 4, in Guellec D. and B. van Pottelsberghe de la Potterie, The Economics of the European Patent System, Oxford University Press, pp. 85-113. [17]

Stevnsborg N. and B. van Pottelsberghe de la Potterie, 2007, "Patenting Procedures and Filing Strategies at the EPO", Chapter 6, in Guellec D. and B. van Pottelsberghe de la Potterie, The Economics of the European Patent System, Oxford University Press, pp. 155-183. [16]

Peeters C. and B. van Pottelsberghe de la Potterie, 2006, "Understanding the patenting behaviour of firms", in Bosworth D. and E. Webster (Eds.), The Management of Intellectual Property, New Horizons in Intellectual Property Series, Cheltenham, UK, Edwar Elgar, 221-248. [15]

Bozkaya A. and B. van Pottelsberghe de la Potterie, 2006, "The Financial Architecture of Technology-Based Small Firms: An Explorative Study.", in Shaker Zahra et al. (Eds.), Frontiers of Entrepreneurship Research, Chapter XIX, Venture Capital and Angel Financing. Wellesley, MA, USA: Babson College. [14]

Peeters C. and B. van Pottelsberghe de la Potterie, 2007, "Introduction: Advanced research findings and fields for further research in economics and management of intellectual property", in : Peeters C. and B. van Pottelsberghe (Eds.), Economic and Management Perspectives on Intellectual Property Rights, Basingstoke, Palgrave MacMillan, 2006, 1-18.[13]

Peeters C. and B. van Pottelsberghe de la Potterie, 2006, "Complex innovation strategies and the patenting behaviour of firms", Chapter 9, in Peeters C. and B. van Pottelsberghe (Eds), Economic and Management Perspectives on Intellectual Property Rights, Basingstoke, Palgrave MacMillan, 199-221. [12]

Romain A. and B. van Pottelsberghe de la Potterie, 2006, "On the relationship between patents and venture capital", Chapter 10, in: Peeters C. and B. van Pottelsberghe (Eds), Economic and Management Perspectives on Intellectual Property Rights, Basingstoke, Palgrave MacMillan, 222-237. [11]

Cincera M., B. van Pottelsberghe de la Potterie and R. Veugelers, 2004, "The internationalisation of technology: a more complete picture for Belgium", Chapter 14, in A. Spithoven and P. Teirlinck (Eds), Beyond Borders – Internationalisation of R&D and Policy Implications for Small Open Economies, Elsevier, 359-386. [10]

Guellec D. and B. van Pottelsberghe de la Potterie, 2004, "Measuring the internationalisation of the generation of knowledge - An approach based on patent data", Chapter 29, jointly with D. Guellec, in H.F. Moed, W. Glänzel and U. Schmoch (Eds), Handbook of Quantitative Science and Technology Research – The use of publication and patent statistics in studies of science and technology systems, Kluwer Academic Publishers, 645-662. [9]

van Pottelsberghe de la Potterie B., 2003, "Get your business started", in : Aernoudt R. (Ed.), "The Irresistible taste of Entrepreneurship", Roularta Books. [8]

van Pottelsberghe de la Potterie B., 2001, "Financing innovation", in : Aernoudt R. (Ed.), "Financing SME's – The European approach", Roularta Books. [7]

Peeters C. and B. van Pottelsberghe de la Potterie, 2002, "S&T policies, R&D and economic growth – Empirical evidence and recent trends", in : Clarysse B. and M. Cincera, (Editors), "Empirical evaluations of S&T Policies", SSTC. [6]

Guellec D. and B. van Pottelsberghe de la Potterie, 2001, "The internationalisation of technology analysed through patent data", in : Khalil T., L. Lefebvre and R. Mason (Ed.), "Management of technology – The key to prosperity in the third millenium", 528 p. [5]

Guellec D. and B. van Pottelsberghe de la Potterie, 2001, "Valeur et probabilité de délivrance des brevets", in : M. Catin, B. Guilhon, and C. Le Bas, (Editors), "Activités technologiques, connaissance et organisation", L'Harmattan. [4]

Capron H., M. Cincera and B. van Pottelsberghe de la Potterie, 2000, "The national innovation system and its international linkages – Chapter 6", in: H. Capron and W. Meeusen (Editors), "The Belgian national innovation system", Physica-Verlag, Chapter 6, 117-136. [3]

Capron H. and B. van Pottelsberghe de la Potterie, 1997, "Public support to business R&D: A survey and some new quantitative evidence", in: "Policy evaluation in innovation and technology - Towards best practices", OECD, Chapter 10, 171-188. [2]

Capron H. and B. van Pottelsberghe de la Potterie, 1997, "Public support to business R&D: An integrated assessment scheme", in: "Policy evaluation in innovation and technology – Towards best practices", OECD, Chapter 4, 35-48. [1]

4.1.4. Collective works, others (2)

Megally E. , S. Nysten and B. van Pottelsberghe de la Potterie, 2004, "Evaluation of the current fiscal incentive toward business R&D in Belgium", R&D and Innovation in Belgium, Working Documents, ISBN: 90-807015-80, 31 p. [2]

"Raising EU R&D intensity - Improving the effectiveness of the mix of public support mechanisms for private sector research and development", Independent Expert Group Report to the EC (including Bruno van Pottelsberghe), code EUR 20713, ISBN 92-894-5578-0, 2003, 140 p. [1]

4.1.5. Working Papers (34)

"Economic incongruities in the European patent system", jointly with M. Mejer, 2009, CEPR Discussion Paper. [34]

"The London Agreement and the Cost of Patenting in Europe", jointly with M. Mejer, 2008, CEPR Discussion Paper 7033. [33]

"On the price elasticity of demand for patents", jointly with G. de Rassenfosse, 2008, CEPR Discussion Paper 7029. [32]

"Filing strategies and patent value", jointly with N. Van Zeebroeck, 2008, CEPR Discussion Paper, 6821. [31]

"A policy insight into the R&D-patent relationship", jointly with G. De Rassenfosse, 2008, CEPR Discussion Papers, 6716. [30]

"A note on the drivers of R&D intensity", jointly with A Mathieu, 2008, CEPR Discussion Paper, 6684. [29]

"Patent validation at the country level - The role of fees and translation costs", jointly with D. Harhoff, K. Hoisl, and B. Reichl, 2007. CEPR Discussion Papers 6565 [28]

"Per un pugno di dollari: A first look at the price elasticity of patents", jointly with G. de Rassenfosse, 2007, CEPR Discussion Papers 6499, and Working Papers CEB 07-019, Université Libre de Bruxelles, Solvay Business School, Centre Emile Bernheim (CEB). [27]

"A brief history of space and time: the scope-year index as a patent value indicator based on families and renewals", jointly with N. van Zeebroeck, 2007, CEPR Discussion Papers 6321, and Working Papers CEB 07-019, Université Libre de Bruxelles, Solvay Business School, Centre Emile Bernheim (CEB). [26]

"Claiming more: the increased voluminosity of patent applications and its determinants", jointly with D. Guellec and N. van Zeebroeck, 2007, CEPR Discussion Paper 5971 and Working Papers CEB 06-018, Université Libre de Bruxelles, SBS. [25]

"When small is beautiful: measuring the evolution and consequences of the voluminosity of patent applications at the EPO", jointly with E. Archontopoulos, D. Guellec, N. Stevnsborg and N. van Zeebroeck, 2006, CEPR Discussion Paper 5970 and Working Papers CEB 06-019, Université Libre de Bruxelles, SBS. [24]

"The cost factor in patent systems", jointly with D. François, 2006, CEPR Discussion Paper 5944 and Working Papers CEB 06-002, Université Libre de Bruxelles, SBS. [23]

"Academic patenting vs. industry patenting: An in-depth analysis of what determines patent value", jointly with E. Sapsalis and R. Navon, Working Papers CEB, 05-008, Université Libre de Bruxelles, SBS. [22]

"The determinants of the patenting behavior of European universities", jointly with E. Sapsalis, B. Van Looy, K. Debackere and J. Callaert, Working Papers CEB, 05-005, Université Libre de Bruxelles, SBS. [21]

"The economic impact of venture capital", jointly with Astrid Romain, Discussion Paper Series 1: Studies of the Economic Research Center, N 18/2004, Deutsche Bundesbank, 31 p. [20]

"The determinants of venture capital: additional evidence", jointly with Astrid Romain, Discussion Paper Series 1: Studies of the Economic Research Center, N 19/2004, Deutsche Bundesbank, 32 p. [19]

"The sources of knowledge and the value of academic patents", IIR Working Paper, WP#03-25, jointly with E. Sapsalis. [18]

"From R&D to productivity growth-Do the institutional setting and the source of funds of R&D matter?", IIR Working Paper WP#03-26, jointly with D. Guellec. [17]

"The Impact of Collaborative Agreement on Firms' Performances: The case of the IT industry in the 90's", IIR Working Paper WP#03-14, jointly with O. Mortehan. [16]

"Measuring Innovation Competencies and Performances: A Survey of Large Firms in Belgium", IIR Working Paper, WP#03-16, jointly with C. Peeters. [15]

"Strategic Management of Innovation and Patenting Performances", IIR Working Paper, WP#03-17, jointly with C. Peeters. [14]

"Organizational Competencies and Innovation Performances: The Case of Large Firms in Belgium", IIR Working Paper, WP#03-19, jointly with C. Peeters. [13]

"The Economic Impact of Venture Capital", IIR Working Paper WP#03-20, jointly with A. Romain. [12]

"Implementing a Forecasting Methodology for PCT Applications at WIPO", IIR Working Paper WP#03-21, jointly with C. Dehon. [11]

"Surveying Technology-Based Small Firms: A Perspective From Belgium", IIR Working Paper WP#03-23, jointly with A. Boskaya and A. Romain. [10]

"The determinants of venture capital", IIR Working Paper, WP#03-24, jointly with

A. Romain. [9]

"From R&D to productivity growth – The sources of knowledge and their interactions", jointly with D. Guellec, ULB-SBS Working Paper, mimeo, 2003. [8]

"Evaluation of current fiscal incentives for business R&D in Belgium", jointly with S. Nysten and E. Megally, *SSTC / CEB Working Papers*, 2003. [7]

"R&D and productivity growth – A panel data analysis of 16 OECD countries", jointly with D. Guellec, STI Working Papers, DSTI/DOC(2001)3, OECD. [6]

"The effectiveness of public R&D policies in OECD countries ", jointly with D. Guellec, STI Working Papers, DSTI/DOC(2000)4, OECD, 2000. [5]

"Assessment of the Belgian S&T statistical system and priorities for development work ", STI Working Papers, DSTI/DOC(98)5, OECD, 1998. [4]

"International R&D spillovers: A re-examination", jointly with F. Lichtenberg, NBER Working Paper Series, # 5668, National Bureau of Economic Research, Cambridge, USA, July 1996. [3]

"International R&D spillovers: A re-examination", jointly with F. Lichtenberg, CIBE Working Paper, # 96 - 06, Columbia Business School, Columbia University, USA, June 1996. [2]

"Interindustry technological spillovers and the rate of return to R&D", - Discussion Paper: the Research Institute of The Ministry of International Trade and Industry (MITI/RI), # 96-DOF-23, Japan, April 1996. [1]

4.1.6. Publications from Conference Proceedings (3)

"The intensity and direction of international R&D cooperation and cross-border ownership of patents", jointly with D. Guellec, in Mosad Z., (Ed.), "Cooperation and Competition – The first international conference on cooperation and competition", Sweden, 2000, pp. 244-259, ISBN 91-7636-267-1. [3]

"An insight into the determinants of the private R&D investments response to R&D subsidies", jointly with A. Panitch, in Mueller H, Persson J-G., and Lumsden K. R., (Eds.), *"Management of Technology VI"*, SMR Sweden, 1997, pp. 388-98, ISBN 91-630-5611-9. [2]

"Technological competition and economic performances inside the triad", jointly with H. Capron, in Bennett D., and Steward F., (Eds.), *"Technological innovation and global challenges"*, UK, 1995, pp. 344-53, ISBN 1-85449-275-6. [1]

4.1.7. Industry analysis, research reports (8)

"Europe's R&D: missing the wrong target?", Bruegel Policy Brief, 2008/3. [8]

"Recommendations for the Belgian patent system", a report for the Conseil Central de l'Economie, September 2007. [7]

“*Evaluation de la gestion des transferts de technologie à l’ULB*”, jointly with A. Mathieu, a report for the President of ULB, January 2006. [6]

“*The economic impact of the Belgian Airways Industry*”, jointly with A. Mathieu, a report for BATA (Belgian Airways Transportation Association), Feb. 2005, 30 p. [5]

“*Regional Development through knowledge-driven entrepreneurship: the role of knowledge generating institutions*”; Final Report of the Transversal Action Program: Belgium in a globalized society, jointly with E. Sapsalis, P. Galland, J. Callaert, C. Lecocq, P. Landoni, B. van Looy, K. Debackere, SSTC/DWTC, Sept 2004. [4]

“*The economic impact of Microsoft Belgium*”, jointly with P. Galland, a report for Microsoft Belgium, December 10th, 2004, 20 p. [3]

“*Impact économique du projet de règlement REACH*”, jointly with Professor L. Sleuwaegen (KUL), V. Minne (Idea Consult) and G. Steurs (Idea Consult), a report for FEDICHEM, January 27th, 2004, 56p. [2]

“*Vers un nouvel Equilibre entre Economie et Ecologie. Etude de l’Impact Economique de l’Aéroport de Bruxelles sur l’Economie belge*”, jointly with L. Sleuwaegen, K. de Backer, S. Nysten, J. Gille and R. J. Molemaker, sept. 2003. [1]

4.1.8. Small articles, corporate journals and blogs [10]

van Pottelsberghe de la Potterie B. and N. Van Zeebroeck, *Patenting strategies and the value of European patents*, VOX EU, 11 Octobre 2008. [10]

de Rassenfosse G. and van Pottelsberghe de la Potterie B., *Policymakers and the R&D-patent relationship*, VOX EU, 1 June 2008. [9]

van Pottelsberghe de la Potterie B., *Europe’s R&D: Missing the wrong targets?*, VOX EU, 6 March 2008. [8]

van Pottelsberghe de la Potterie B., *The quality challenge in the European patent system*, VOX EU, 10 December 2007. [7]

van Pottelsberghe de la Potterie B., “*Fight Club(s)? - understanding the propensity to be opposed*”, EPO Gazette, 2006. [6]

van Pottelsberghe de la Potterie B., “*The Full Monty - When the EPO paves the way towards new indicators and numerous research opportunities...*”, EPO Gazette, 2006. [5]

van Pottelsberghe de la Potterie B., “*Once Upon a Time in the West - How the US affect US?*”, EPO Gazette, 2006. [4]

van Pottelsberghe de la Potterie B., “*The postman always rings twice*”, EPO Gazette, 2006. [3]

van Pottelsberghe de la Potterie B., “*Patenting and the entrepreneurial university in Europe*”, EPO Gazette, 2006. [2]

van Pottelsberghe de la Potterie B., “*China is awake, and running...*”, EPO Gazette, 2006. [1]

4.1.9. Press appearance: interviews or quotes

Financial Times [March 7th 2008]; “*Europe must use its head on academic research*”. Auteur, chronique.

l’ECHO [January. 3rd 2009]; “*Les traductions de brevets européens: une résistance vénale et myope*”. Auteur, chronique d’ECORE.

l’ECHO [April 12th 2008]; “*La recherche européenne tombe en panne*”. Auteur, chronique d’ECORE.

Le Monde [March 1st 2008]; “*Ecofrictions: le mirage de la recherche européenne*”; cité.

Courrier International [March 13th 2008]; “*Il faut sauver la recherche européenne*”; traduit du Financial Times.

Science et Avenir [July 2008]; “*Favoriser le cercle vertueux université-entreprise*”; interview.

International Herald Tribune [Janvier 17th 2006]; “*Italy kills some patent fees, to chagrin of EU*”; interview.

4.2. Scientific Activities

4.2.1. Direction of Ph.D. and research (10)

- Ph.D. successfully passed (5)

Nicolas van Zeebroeck: Teaching Assistant, research project on patents and economic performances, from 2005 until March 2008. Nicolas is now post-doc research fellow in the department of Artificial Intelligence of the ULB.

Ant Bozkaya: scholarship from Région de Bruxelles Capitale; 2 years project on venture capital financing, visiting researcher at Harvard Business School, Sept. 2003 to Sept. 2005. Visiting Research Fellow, Harvard University, September 2005 to September 2007. Ph.D. successfully defended in June 2007. Post Doc Research Fellow in Harvard University since July 2007.

Eleftherios Sapsalis: FNRS scholarship, 4 years project on industry-university technology transfers, successfully defended in June 2007. Visiting Research Fellow, Columbia University, NYC, February 2006 to September 2006. Eleftherios is currently consultant at McKinsey.

Astrid Romain: scholarship from Région de Bruxelles Capitale; 4 years project on entrepreneurship (high-tech start-up) at the regional and national levels, Ph.D. successfully defended in February 2007. Astrid is currently working for the Brussels-Capital Region.

Carine Peeters: FNRS-Bernheim scholarship; 4 years project on innovation competencies of innovative firms, including quantitative analyses and case studies. Ph.D. successfully defended in June 2007 in June 2004. Post doctoral research fellow in Duke University, 2004 to 2006, Senior Researcher at ULB (ECARES and CEB) since September 2006.

- Ph.D. on going (5)

Jérôme Danguy: 4 years project on international R&D spillovers, started in November 2008.

Malwina Mejer: Scholarship from the French Community, 3 years project on intellectual property rights in universities and in the pharmaceutical industry, started in September 2008.

Gaetan de Rassenfosse: FNRS scholarship, 4 years project on the economics of intellectual property rights, started in December 2006.

Vu Tuan Han: Research Fellow, since 2005, research project on the National Innovation System of Vietnam, jointly with the Open University of Hanoi.

Azèle Mathieu: Teaching Assistant, research project on the strategic determinants of business R&D and the management of university-industry knowledge transfer, since 2005.

4.2.2. Communications in International Conferences and Seminars (195)

- Academic conferences (96)

de Rassenfosse, G. And B. van Pottelsberghe de la Potterie, "On the price elasticity of demand for patents", The 98th Conference of the AEA, Patents and Innovation, Tokyo, 18-19 December 2008. [96]

de Rassenfosse, G., D. Guellec and B. van Pottelsberghe de la Potterie, "Motivations to patent: empirical evidence from an international survey", The 5th International Conference on Innovation and Management, Maastricht University, 11-12 December 2008. [95]

Mejer M. and B. van Pottelsberghe de la Potterie, "Economic incongruities in the European patent system", The 5th International Conference on Innovation and Management, Maastricht University, 11-12 December 2008. [94]

van Pottelsberghe de la Potterie, B., "The challenge of the European Patent system", **keynote speaker**, En route vers Lisbonne, CRP Henri Tudor, Luxembourg, 5-6 December 2008. [93]

de Rassenfosse, G. And B. van Pottelsberghe de la Potterie, "A Policy Insight into the R&D Relationship", En route vers Lisbonne, CRP Henri Tudor, Luxembourg, 5-6 December 2008. [92]

de Rassenfosse, G., Guellec, D., van Pottelsberghe de la Potterie, B., "Motivations to patent: empirical evidence from an international survey", European Summer School on Industrial Dynamics, Bocconi University, Monte Sant' Angelo, 3-5 September 2008. [91]

Meyer M. and B. van Pottelsberghe de la Potterie, "From costs to managerial complexity: the implication of the EU fragmented market for technology",

Reforming rules and regulations laws, institutions and enforcement, **Venice International University** and **CESifo**, Venice (Italy), 18-19 July 2008. [90]

van Pottelsberghe de la Potterie, B., "Innovation and growth in the knowledge-base economy", Introductory Session, **Guest Discussant**, International Conference "Knowledge for Growth: European strategies in the global economy", Toulouse School of Economics, Toulouse, 7-9 July, 2008. [89]

van Pottelsberghe de la Potterie, B., "On the impact of the London Agreement", Invited Speaker, International Conference "Knowledge for Growth: European strategies in the global economy", Toulouse School of Economics, Toulouse, 7-9 July, 2008. [88]

van Zeebroeck N. and B. van Pottelsberghe de la Potterie, "Filing strategies and patent value", International Conference on Policy Modeling (Ecomod 2008), **German Institute for Economic Research DIW-Berlin**, 2-4 July, 2008. [87]

van Pottelsberghe de la Potterie, B., "De Gütenberg à Blackberry : les défis du système européen du brevet", Conférence Internationale, « L'Economie de la Connaissance au XXIe Siècle », en hommage au Professeur Françoise Thys-Clément, ULB, Bruxelles, 19-20 juin 2008. [86]

van Pottelsberghe de la Potterie B., "EU's R&D: missing the wrong target", **Keynote Speaker**, **ZEW conference** "Economics of Innovation and Patenting", Mannheim, 13-14 June 2008. [85]

de Rassenfosse, G., Guellec, D., van Pottelsberghe de la Potterie, B., "Motivations to patent: empirical evidence from an international survey", 10th ZEW summer school for young economists, Mannheim, June 2008. [84]

Harhoff D., K. Hoisl. and B. van Pottelsberghe de la Potterie, "Patent validation at the country level - The role of fees and translation costs", **ZEW conference** "Economics of Innovation and Patenting", Mannheim, 13-14 June 2008. [83]

van Zeebroeck N. and B. van Pottelsberghe de la Potterie, "Filing strategies and patent value", **ZEW conference** "Economics of Innovation and Patenting", Mannheim, 13-14 June 2008. [82]

van Pottelsberghe de la Potterie B., "The fee elasticity of patents", **Keynote Speaker**, 2nd EPIP Conference, **Lund University**, Sweden, 20-21 September, 2007. [81]

van Zeebroeck N. and B. van Pottelsberghe de la Potterie, "Filing strategies and patent values", 2nd EPIP Conference, **Lund University**, Sweden, 20-21 September, 2007. [80]

Lazaridis G. and B. van Pottelsberghe de la Potterie, "A quantitative insight into the rigour of the EPO's granting process", 2nd EPIP Conference, **Lund University**, Sweden, 20-21 September, 2007. [79]

van Pottelsberghe de la Potterie B., "The Future(s) of the patent system", **Keynote Speaker**, AEA Conference: Patent & Innovation: Econometric

Studies, organised by AEA and BETA, Université Louis Pasteur, Strasbourg, 28-29. June, 2007. [78]

van Zeebroeck N. and B. van Pottelsberghe de la Potterie, "Patent filing strategies and patent value", AEA Conference: Patent & Innovation: Econometric Studies, organised by AEA and BETA, Université Louis Pasteur, Strasbourg, 28-29 June, 2007. [77]

de Rassenfosse G. and B. van Pottelsberghe de la Potterie, "Research productivity vs. patent practices: a new insight into the R&D-patent relationship", AEA Conference: Patent & Innovation: Econometric Studies, organised by AEA and BETA, Université Louis Pasteur, Strasbourg, 28-29 June, 2007. [76]

van Pottelsberghe de la Potterie B., "A problem-solution approach?" ", **Keynote Speaker**, Conference: The Economics of Technology Policy, Ecole Polytechnique Fédérale de Lausanne, Monte Verita, Ascona, 17-22 June 2007. [75]

Mathieu A., M. Meyer and B. van Pottelsberghe de la Potterie, "Turning Science into Business: A case study of a major European research university", 6th Triple Helix Conference: "Emerging Models for the Entrepreneurial University : Regional Diversities or Global Convergence", Singapore, 16-18 May, 2007. [74]

van Zeebroeck N., B. van Pottelsberghe de la Potterie and D. Guellec, "Claiming More: The Increased Voluminosity of Patent Applications and its Determinants", 16th International Conference on Management of Technology (IAMOT), "Management of Technology for the Service Economy", Miami, USA, May 13-17, 2007. [73]

van Zeebroeck N. and B. van Pottelsberghe de la Potterie, "Patenting Strategies and Patent Value", 16th International Conference on Management of Technology (IAMOT), "Management of Technology for the Service Economy", Miami, USA, May 13-17, 2007. [72]

van Pottelsberghe de la Potterie B. and D. François, "The cost factor in patent systems", Conference: Innovation and the Role of Patents in a Knowledge Based Economy, organised by CASLE – the Ghent University's Centre for Advanced Studies in Law & Economics, Brussels, 2 October, 2006. [71]

van Zeebroeck N., B. van Pottelsberghe de la Potterie and D. Guellec, "Claiming More: The Increased Voluminosity of Patent Applications and its Determinants", Conference: Innovation and the Role of Patents in a Knowledge Based Economy, organised by CASLE – the Ghent University's Centre for Advanced Studies in Law & Economics, Brussels, 2 October, 2006. [70]

"From Science to License: an exploratory analysis of the value of academic patents", jointly with E. Sapsalis, ExTra workshop, Technology transfer from universities: a critical appraisal of patents, spin-offs and human mobility, Ecole Polytechnique de Lausanne, Lausanne, 29-30 September, 2006. [69]

"From Science to License: an exploratory analysis of the value of academic

patents", jointly with E. Sapsalis, 9th International S&T Indicators Conference, Katholieke Universiteit Leuven, Leuven, 7-9 September, 2006. [68]

"The economics of managing patents - Qualitative research methodology", European Patent Summer Course, EPO, Bocconi University and University of St.Gallen, St. Gallen, 4-5 September, 2006. [67]

"Competition law and patent law: a comment", Intellectual Property Forum on Intellectual Property and Competition Law: Contemporary Issues, Said Business School, Oxford university, Oxford, 24 March, 2006. [66]

"Patent policy in the European environment", jointly with D. Guellec, Conference on "Intellectual property: a key tool for European competitiveness", Bocconi University, Milano, 23 February, 2006. [65]

"The need for further research on innovation economics" ", **Keynote Speech**, AEA Conference on the Economics of Innovation and Intellectual Property, La Sorbonne, Paris, 20-21 October, 2005. [64]

"On the origins of the increasing voluminosity of patent applications at the EPO", jointly with D. Guellec and N. van Zeebroeck, AEA Conference on the Economics of Innovation and Intellectual Property, La Sorbonne, Paris, 20-21 October, 2005. [63]

"Claiming More: The increased length of patent applications at the EPO", jointly with D. Guellec and N. Van Zeebroeck, 2nd ZEW Conference on Economics of Innovation and Patenting, Mannheim, 18-20 September, 2005. [62]

"Scientific and entrepreneurial effectiveness of European universities: An empirical assessment", jointly with B. Van Looy, E. Sapsalis, P. Landoni, J. Callaert and K. Debackere, Academy of Management Conference: A New Vision of Management in the 21st Century, Honolulu, 5-10 August 2005. [61]

"Collaborative agreements and R&D intensity", jointly with O. Mortejan, Academy of Management Conference: A New Vision of Management in the 21st Century, Honolulu, 5-10 August 2005. [60]

"Scientific and entrepreneurial effectiveness of European universities: An empirical assessment", jointly with B. Van Looy, E. Sapsalis, P. Landoni, J. Callaert and K. Debackere, The R&D Management Conference, Pisa, 6-8 July 2005. [59]

"Complex innovation strategies and patenting behaviour", jointly with C. Peeters, DRUID Summer Conference on "Dynamics of industry and innovation: organizations, networks and systems", Copenhagen Business School, 27-29 June 2005. [58]

"Innovation capabilities and firm labor productivity", jointly with C. Peeters, DRUID Summer Conference on "Dynamics of industry and innovation: organizations, networks and systems", Copenhagen Business School, 27-29 June 2005. [57]

"Value and technological impact of academic patents", jointly with E. Sapsalis, 5th Triple Helix Conference The capitalization of knowledge: cognitive, economic, social and cultural aspects, Turin, 18 - 21 May 2005. [56]

"Patenting performance in the European academic sphere", jointly with E. Sapsalis, B. Van Looy, J. Callaert and K. Debackere, 5th Triple Helix Conference, The

capitalization of knowledge: cognitive, economic, social and cultural aspects, Turin 18 - 21 May 2005. [55]

"The quality of applications", jointly with N. Van Zeebroeck and D. Guellec, EPIP Conference (European Policy for Intellectual Property), Roskilde University, Copenhagen, 10-11 March 2005. [54]

"R&D intensity: an insight into the Japanese success and the Lisbon failure", International Conference: The implications of the EU Constitution and Enlargement on EU-Japan Relations; 22-23 November 2004, Brussels, Université Libre de Bruxelles. Conference organised by TEPSA in cooperation with The Social Science Research Institute and the COE Programme of the International Christian University of Tokyo and the Université Libre de Bruxelles (Institut d'Etudes Européennes and Solvay Business School). [53]

"Strategic Management of Innovation and Patenting Performances", jointly with C. Peeters, 1st International Symposium on Knowledge and Intellectual Property, Taichung, Taiwan Republic of China, 22-23 October 2004. [52]

"The sources of knowledge and the value of academic patents", jointly with E. Sapsalis, 1st International Symposium on Knowledge and Intellectual Property, Taichung, Taiwan Republic of China, 22-23 October 2004. [51]

"Innovation Competencies and Returns to Scale", jointly with C. Peeters, International Engineering Management Conference 2004, Singapore, 18-21 October 2004. [50]

"Strategic Management of Innovation and Patenting Performances", jointly with C. Peeters, 79th AEA International Conference « Innovation and Intellectual Property – Economic and Managerial Perspectives », INSEAD, Singapore, 15-16 July 2004. [49]

"The sources of knowledge and the value of academic patents", jointly with E. Sapsalis, 79th AEA International Conference « Innovation and Intellectual Property – Economic and Managerial Perspectives », INSEAD, Singapore, 15-16 July 2004. [48]

"Strategic Management of Innovation and Patenting Performances", jointly with C. Peeters, International Conference Schumpeter 2004, International Joseph A. Schumpeter Society, Luigi Bocconi University, Milano (Italy), 9-12 June 2004. [47]

"The sources of knowledge and the value of academic patents", jointly with E. Sapsalis, Conference on Technological Knowledge and Localized Learning, University of Torino, Torino, April 24-25, 2004. [46]

"The sources of knowledge and the value of academic patents", jointly with E. Sapsalis, Conference on the Economics of Academic Research, Université Louis Pasteur, BETA, Strassbourg, March 17, 2004. [45]

"The sources of knowledge and the value of academic patents", jointly with E. Sapsalis, International Conference for K. Pavitt, SPRU, University of Sussex, November 14-16, 2003. [44]

"Issues in measuring international R&D spillovers", guest speaker at the International Workshop "Technology and Foreign Ownership", organised by the Norwegian Institute of International Affairs, the University of Oslo (CETIC), and the

Research Council of Norway, Oslo, Norway, 13-14 December, 2002. [43]

"The channels of international R&D spillovers", jointly with D. Guellec and C. Dekeyser, Fourteenth International Conference on the Input-Output Techniques, Montreal, Canada, 11-15 October, 2002. [42]

"What patent data reveals about Belgian Universities", jointly with T. Sapsalis and S. Saragossi, "Universities and Firms: A Comparative Analysis of the Interactions Between Market Processes, Organizational Strategies and Governance", ULB, Brussels, Belgium, 2-3 September 2002. [41]

"R&D and productivity growth – a panel data analysis of 16 OECD countries", jointly with D. Guellec, International Association of Management of Technology (IAMOT), Miami, USA, 10-15 March, 2002. [40]

"What patent data reveals about universities – the case of Belgium", jointly with S. Saragossi, International Association of Management of Technology (IAMOT), Miami, USA, 10-15 March, 2002. [39]

"The channels of international R&D spillovers", jointly with C. Dekeyser, International Association of Management of Technology (IAMOT), Miami, USA, 10-15 March, 2002. [38]

"The effectiveness of S&T Policies – an integrated perspective", jointly with C. Peeters and A. Romain, International Association of Management of Technology (IAMOT), Miami, USA, 10-15 March, 2002. [37]

"Innovation competencies in large Belgian firms", jointly with C. Peeters, International Association of Management of Technology (IAMOT), Miami, USA, 10-15 March, 2002. [36]

"The economic effects of defense-related R&D", presented at "Innovation, Productivity and the Defense Industry", International Conference organized by la Défence and Université de Paris I Panthéon-Sorbonne, Paris, France, 14 December 2001. [35]

"R&D and productivity growth – a panel data analysis of 16 OECD countries", jointly with D. Guellec, AEA Conference on economics and management of innovation, organised by van Pottelsberghe B., H. Serbat, and L. Van der Heyden, USA, 23-24 November, 2001. [34]

"La globalisation des activités d'innovation par les firmes multinationales", presented at "Les trajectoires américaine et européenne réévaluées – Institutions, Innovations et Performances", Conference organized by CEPN, Université de Paris XIII, Paris, France, 28-29 Juin 2001. [33]

"Geographical economics of knowledge – the international diffusion of R&D", Seminar organised by the Commissariat Général du Plan "Economics of Knowledge", CGP, Paris, France, February 7, 2001. [32]

"R&D and productivity growth – a panel data analysis of 16 OECD countries", jointly with D. Guellec, CEPR Seminar "Product markets, financial markets, and the pace of innovation in Europe", hosted by ECARES, Université Libre de Bruxelles, Brussels, 26-27 May, 2001. [31]

"*The impact of public R&D expenditure on business R&D*", jointly with D. Guellec, International Conference "Technological policy and innovation – Economic and historical perspectives", sponsored by CNRS, CEPR, CREST, NBER and CGP, Paris, France, 20-22 November, 2000. [30]

"*R&D and productivity : international comparison*", jointly with D. Guellec, International Conference "Technological policy and innovation – Economic and historical perspectives", sponsored by CNRS, CEPR, CREST, NBER and CGP, Paris, France, 20-22 November, 2000. [29]

"*Innovation and growth*", Discussant on "Regulatory reform and the consequences for growth policy", in the Workshop entitled "Regulatory reforms, macroeconomic policy and employment", jointly organised by RWI and the Federal Ministry of Economics and Technology, Essen, Germany, 10 November, 2000. [28]

"*The intensity and direction of international R&D cooperation and cross-border ownership of patents*", jointly with D. Guellec, "Cooperation and Competition – The first international conference on cooperation and competition", Växjö, Sweden, 9 November 2000. [27]

"*Evaluation and assessment issues*", Discussant, Institute for Enterprise and Innovation (UNIEI) and National Academy of Sciences (NAS, USA), 'Promoting entrepreneurship in a knowledge based economy : Evaluating best practices from the USA and UK', University of Nottingham, UK, 18-19 September 2000. [26]

"*The impact of public R&D expenditure on business R&D*", jointly with D. Guellec, National Bureau of Economic Research (NBER), Summer Institute, 'Productivity, Science and R&D', Cambridge Massachusetts, United States, 25-26 July, 2000. [25]

"*The impact of public R&D expenditure on business R&D*", jointly with D. Guellec, TMR Euro-conférence, "Financing R&D in science-based industries : A comparative analysis at the European Level", Universidad Carlos III, Madrid, Spain, 20-21 May, 2000. [24]

"*The internationalisation of technology analysed with patent data*", jointly with D. Guellec, Association d'Economie Appliquée '*Intellectual Property Econometrics : Trademarks and Patents*', Alicante, Spain, 19-20 April, 2000. [23]

"*Applications, grants and the value of patents*", jointly with D. Guellec, Association d'Economie Appliquée '*Intellectual Property Econometrics : Trademarks and Patents*', Alicante, Spain, 19-20 April, 2000. [22]

"*L'internationalisation des technologies analysée à travers les données de brevet*", jointly with D. Guellec, Workshop « Connaissances, Organisation et Activités Technologiques », CEFI, Faculté des Sciences Economiques et de Gestion, Aix-en-Provence, France, 9-10 March, 2000. [21]

"*Le rendement social des activités de R&D en France (1985-1995)*", jointly with C. Le Bas, Workshop « Connaissances, Organisation et Activités Technologiques », CEFI, Faculté des Sciences Economiques et de Gestion, Aix-en-Provence, France, 9-10 March, 2000. [20]

"*The internationalisation of technology analysed with patent data*", jointly with D. Guellec, International Association of Management of Technology (IAMOT), Miami,

USA, 20-25 February, 2000. [19]

"*Applications, grants and the value of patents*", jointly with D. Guellec, International Association of Management of Technology (IAMOT), Miami, USA, 20-25 February, 2000. [18]

"*The internationalisation of technology analysed with patent data*", jointly with D. Guellec, Team-Cessefi, Ministère de l'Industrie, "International Conference : Innovation, Appropriation Strategies and Economic Policy", Paris, France, 20 November, 1999. [17]

"*Applications, grants and the value of patents*", jointly with D. Guellec, Team-Cessefi, Ministère de l'Industrie, "International Conference : Innovation, Appropriation Strategies and Economic Policy", Paris, France, 20 November, 1999. [16]

"*The effectiveness of public R&D policies in OECD countries*", jointly with D. Guellec, Association Française de Sciences Economiques (AFSE), "Economie de l'Innovation", Nice-Sophia Antipolis, France, 20-21 May, 1999. [15]

"*New indicators from patent data*", jointly with D. Guellec, AEA Conference on « Innovation and Patents - Industrial Property Econometrics », Université Lumière Lyon 2, Lyon, France, 14-15 May, 1998. [14]

"*Rate of return to manufacturing industries R&D inside the Triad countries*", jointly with H. Capron, TIT/IIASA (Tokyo Institute of Technology / International Institute for Applied Systems Analysis) conference. « *A Comparative Analysis of the United States, European and Japanese Development Path in the Interaction between Technology and Economics* », Laxenburg, Austria, 27 February - 1 March 1998. [13]

"*The public support to business R&D: An integrated assessment scheme and some additional quantitative evidence*", jointly with H. Capron, OECD Conference on « *Policy Evaluation in Innovation and Technology* », Paris, France, 26-27 June, 1997. [12]

"*An insight into the determinants of the private R&D investments response to R&D subsidies*", jointly with A. Panitch, - the 6th International Conference on Management of Technology (IAMOT), Göteborg, Sweden, 25-28 June 1997. [11]

"*Issues in assessing the impact of interindustry R&D spillovers*", - the 54th International Conference of the Applied Econometric Association (AEA): « *Econometrics of innovation - patent* », Plateau de Kirchberg, Luxembourg, 28-29 November 1996. [10]

"*The impact of interindustry R&D spillovers; evaluation from national panels of manufacturing industries*", jointly with H. Capron and H. Odagiri, - the Sixth Biennial International Conference on Panel Data, Amsterdam, 27-28 June, 1996. [9]

"*The channels of international R&D spillovers - alternative measures of technology transfer among industrialized countries*", jointly with F. Lichtenberg, - Conference on New Indicators for the Knowledge-Based Economy, OECD - Directorate for Science, Technology, and Industry, Paris, France, 19-21 June, 1996. [8]

"*Interindustry technological spillovers in the USA, Japan, and the U.K.*", - 13èmes

Journées de Microéconomie Appliquée, Liège, Belgique, 6-7 June, 1996. [7]

"*Interindustry technological spillovers - evaluation techniques and international comparison*", jointly with H. Capron and H. Odagiri, - the International Conference on the Economics and the Econometrics of Innovation, Strasbourg, France, 3-5 June, 1996. [6]

"*Prices, technology, and industrial competitiveness inside the Triad*", - the 50th Conference of the Applied Econometric Association (AEA), « 1974-1996: The State of the Art in Applied Econometrics », La Sorbonne, Paris, France, 10-12 January, 1996. [5]

"*How effective are R&D subsidies? A panel analysis of international high-tech industries*", the Econometric Society 7th World Congress, Tokyo, Japan, 22-29 August 1995. [4]

"*Technological competition and economic performances inside the triad*", jointly with H. Capron, the European Conference on Management of Technology (IAMOT): « Technological Innovation & Global Challenges », Birmingham, United Kingdom, 5-7 July 1995. [3]

"*Direct and indirect effect of publicly-financed R&D on the productivity of international high-tech industries*", « Exploring the Productivity of R&D: an International Comparison at the Micro and the Macro Levels », Centre Universitaire Luxembourgeois, Luxembourg, 8 March 1995. [2]

"*Analyse statistique d'un panel d'entreprises sidérurgiques européennes et japonaises*", F.N.R.S.'s day : « Statistical Analysis and Stochastic Modélisation », CADEPS (Centre for Data Analysis and Stochastic Processes Studies) ULB, Brussels, 16-17 December 1993. [1]

4.2.3. Academic Seminars (25)

van Pottelsberghe de la Potterie B., "The Role of Economic Analysis in Intellectual Property Law: Implications for Competition Law", University College London (UCL), UCL/ Howrey Competition Law and Intellectual Property Lecture, London, 6th of May 2008. [25]

Archontopoulos and B. van Pottelsberghe de la Potterie, "EU've got a message: the economic implications of the RIM-Blackberry patent litigation, Judge Business School, Cambridge University, Cambridge, 30th of January, 2008. [24]

de Rassenfosse G. and B. van Pottelsberghe de la Potterie, "A policy insight into the R&D-patent relationship", Université Paris-I, La Sorbonne, (organizer: Professor Patrick Waelbroeck), Paris, 4 May 2007. [23]

"Claiming more: the increased voluminosity of patent applications and its determinants",
- Jointly with D. Guellec and N. van Zeebroeck, organised by the K. U. Leuven, Leuven, 12th November 2006. [22]

"From Science to License: an exploratory analysis of the value of academic patents",
- Jointly with E. Sapsalis, organised by the Copenhagen Business School,

Copenhagen, 8th November, 2006. [21]

"The cost factor in patent systems",
- Jointly with D. François, organised by CESPRI, Bocconi University, 22nd of February, 2006. [20]

"The voluminosity of patent applications at the EPO, measure and determinants",
- Jointly with N. Van Zeebroeck, organised by the SPRU (Science Policy research Unit), University of Sussex, 6th June 2005. [19]

"Innovation competencies and patent performances of large firms – the case of Belgium",
- Jointly with C. Peeters, organised by the IIR (Institute of Innovation Research), Hitotsubashi University, Tokyo, 27th November, 2003. [18]

"The sources of knowledge and the value of academic patents",
- Jointly with E. Sapsalis, organised by the Copenhagen Business School, Seminar on the Economics of IPR, Copenhagen, May 22-23, 2004. [17]
- Jointly with E. Sapsalis, organised by the University of Tokyo (Todai), Tokyo, 24th November, 2003. [16]

"The impact and determinants of venture capital",
- Jointly with A. Romain, organised by Institute of Innovation Research, Hitotsubashi University, Tokyo, 28th July, 2003. [15]
- Jointly with A. Romain, organised by MERIT, Maastricht, 18th January 2003. [14]
- Jointly with A. Romain, organised by the KUL, 10th October 2002. [13]

"The two faces of venture capital – a panel data analysis of 12 OECD countries",
- Jointly with A. Romain, organised by the KUL, 10th October 2002. [12]

"R&D and productivity growth – Panel data analysis of 16 OECD countries",
- Jointly with D. Guellec, organised by the University of Antwerpen, 15 May 2002. [11]

"The effectiveness of public R&D policies in OECD countries",
- Jointly with D. Guellec, organised by ECARES, ULB, 17 March 2000. [10]

"Utilisation statistique du brevet and croissance"
- Jointly with D. Guellec, Université Paris-I, La Sorbonne, (organizer: Professor David Encaoua), Paris, 26 February 1999. [9]

"Fiscal incentives and R&D subsidies: Are they efficient in stimulating private R&D investment?"
- Séminaire Facultaire en économie appliquée, Department of Applied Economics, K.U. Leuven (organizer: Professeur Christophe Crombez), Leuven, 5 February 1999. [8]

"Evaluation techniques of R&D externalities",
- Séminaire Doctoral et de DEA en économie, Département des Sciences Economiques, Université Lumière Lyon 2 (organizer: Professor Christian Le Bas), Lyon, 26 November 1998. [7]

"The emerging technological boomerang",
- Séminaire Economique de Louvain, Département des Sciences Economiques, Université Catholique de Louvain (organizer: Professor Philippe Montfort), Louvain-

la-Neuve, 5 December 1996. [6]

"International R&D spillovers: a re-examination",

- Séminaire doctoral en économie, CEME and ECARE, ULB, 4 octobre 1996. [5]

- Jointly with F. Lichtenberg, Columbia Business School, Columbia University, New York, 28 May 1996. [4]

"Inter-industry technological spillovers - evaluation techniques and international comparison",

- Hong Kong University of Science and Technology (organizer: Professor Danyang Xie), Hong Kong, 20 December 1995. [3]

- Hitotsubashi University (organizer: Professor Fukao), Tokyo, 27 November 1995. [2]

"How effective are R&D subsidies? A panel analysis of international high-tech industries",

- Séminaire Doctoral en économie, organized by CEME and ECARE, ULB, 13 January 1995. [1]

4.2.4. Non academic conferences/seminars (74)

Czech Republic
Sevilla IPTS

Dangy J. and B. van Pottelsberghe de la Potterie, "The COMPAT: simulation of fees' income", **Guest Speaker**, The Council of the European Union, Working Party on the European Patent System, Brussels, February 17th, 2009. [74]

van Pottelsberghe de la Potterie B., "The Community Patent", The Council of the European Union, **Guest Speaker**, Working Party on the European Patent System, Brussels, February 17th, 2008. [73]

van Pottelsberghe de la Potterie, B., "The challenges of the European Patent system", **Guest Speaker**, DG Internal Market, European Commission, Brussels (Belgium), November 2008. [72]

van Pottelsberghe de la Potterie, B., "From Gutenberg to Blackberry : on the economic role of quality in patent systems", The International Conference on Trends for Scientific Information Professionals, **Keynote Speaker**, Nice (France), 19-23 October 2008. [71]

van Pottelsberghe de la Potterie B., "The Community patent: a common patent for Europe", **guest speaker**, The Conference on Industrial Property Rights in the Internal Market, Strasbourg, October 16-17, 2008. [70]

Dangy J. and B. van Pottelsberghe de la Potterie, "On the distribution keys of renewal fees", The Council of the European Union, **guest speaker**, Working Party on the European Patent System, Brussels, October 8, 2008. [69]

van Pottelsberghe de la Potterie B., "The Community Patent", The Council of the European Union, **guest speaker**, Working Party on the European Patent

System, Brussels, October 8, 2008. [68]

van Pottelsberghe de la Potterie B., "Patent Strategies", ESSID Ph.D. Summer School, Bocconi University, Monte SANT ANGELO, September 4, 2008. [67]

Archontopoulos E. and B. van Pottelsberghe de la Potterie, "EU've got a message: patent policy implications of the Blackberry case", **Keynote Speaker** at the International Conference on "Patent statistics for policy decision making", organised by the OECD, EPO and DIME Network, Vienna, September 3, 2008. [66]

van Pottelsberghe de la Potterie B., "Europe's R&D: missing the wrong target", Solvay Business School, Summer School, Université Libre de Bruxelles, Brussels, 27 August, 2008. [65]

van Pottelsberghe de la Potterie, B., "Europe's R&D: missing the wrong target", Symposium on International Comparison of the Budget Cycle in Research Development and Innovation Policies. OECD Working Party of Senior Budget Officials, 3-4 July 2008, **Invited Expert**, Madrid (Spain), 6-7 July 2008. [64]

van Pottelsberghe de la Potterie, B., "Europe's R&D: missing the wrong target, and a focus on the Belgian industrial structure", Flemish Science Policy Council, Brussels (Belgium), 24 June 2008, **Guest Speaker**. [63]

van Pottelsberghe de la Potterie, B., "Europe's R&D: missing the wrong target", Policy Seminar, European Commission, DG Research (RTD), Brussels (Belgium), 17 June 2008. [62]

van Pottelsberghe de la Potterie, B., "IPR Regimes around the world", Summer School on the Economics and Management of Patents (9 to 13 June), sponsored by the European Investment Fund, University of Bologna, 9 June 2008. [61]

van Pottelsberghe de la Potterie, B., "Europe's R&D: missing the wrong target, and a focus on the Belgian industrial structure", Journées Diplomatiques, "Knowledge based economies and the urgency to recognize the battle-for-brains dimension", Palais d'Egmont, 4 June 2008. [60]

van Pottelsberghe de la Potterie, B., "Globalisation and competitiveness: the importance of innovation and R&D", Ninth Interstate Programme (international MBAs), Brussels, Belgium, 3 June 2008. [59]

van Pottelsberghe de la Potterie, B., "The challenges of academic patenting", ASTP (Association of European Science and Technology Transfer Professionals) : **Keynote Speaker** at the Annual Conference "Best Practices in Transfer of Science and Technology, Bergen, Norway, 29-30 May 2008. [58]

van Pottelsberghe de la Potterie, B., "Europe's R&D: missing the wrong target, and a focus on the Belgian industrial structure", Conseil Central de l'Economie, Brussels (Belgium), 21 May 2008, **Guest Speaker**. [57]

van Pottelsberghe de la Potterie, B., "A policy insight into the R&D-patent relationship", Industry Canada, **Distinguished Speakers in Economics Series**, Ottawa, Canada, 18 April, 2008. [56]

van Pottelsberghe de la Potterie, B., "Challenges and perspectives of innovation in Europe", SBSA (Alumni Network of the Solvay Business School) Conference on "Innovation Management – The keys of success", Brussels, 16 April, 2008. [55]

van Pottelsberghe de la Potterie, B., "On the complementarity between subsidies and tax incentives, seminar organized by IWT (Innovation Policy of the Flemish Region Government) "O&O-subsidies versus fiscale O&O-stimuli: Zoeken naar het juiste evenwicht", Brussels, 15 April, 2008. [54]

van Pottelsberghe de la Potterie, B., "ICT R&D capital stock and growth: research opportunities", Workshop organized by the European Commission, DG Information Society & Media and DG Economic & Financial Affairs, "Beyond EU KLEMS: the need for a deeper understanding of the economics of ICT", Brussels, 8 April 2008. [53]

van Pottelsberghe de la Potterie, B., "R&D intensity and the Lisbon Agenda", PES Group Preparatory meeting, organized for the Socialist and Social Democratic parliamentarians prior to the 4th joint inter-parliamentary Conference on the Lisbon Strategy, European Parliament, Brussels, 11-12 February, 2008. [52]

van Pottelsberghe de la Potterie, B., "The challenges of the European patent system, Guest Speaker, MBA Programme, Judge Business School, Cambridge University, Cambridge, 30th of January, 2008. [51]

van Pottelsberghe de la Potterie B. and K. Hoisl, "The role of fees in patent systems", EPO Economic Seminar Series, Munich, 15 December, 2007. [50]

van Pottelsberghe de la Potterie B., "The importance of quality in patent systems", EPO Workshop for the Committee on Economic Affairs and Development, Council of Europe, Munich, 18 October, 2007. [49]

van Pottelsberghe de la Potterie B., "IP in Business/innovation management curricula", Regional roving workshop, "Disseminating IP knowledge in universities", Finish Patent Office, Helsinki, 9-10 October, 2007. [48]

van Pottelsberghe de la Potterie B., "The socio economic value of academic patenting", (Belgian Royal Mission in Ireland), "Academic seminar on good practices in innovation and valuation strategies", Royal College of Physicians, Dublin, 9 October, 2007. [47]

de Rassenfosse G., D. Guellec and B. van Pottelsberghe de la Potterie, "Commercial and monetary uses of patents: empirical evidence from an international survey", International Conference on "Patent statistics for policy decision making", organised by the OECD, EPO and DIME Network, International University of Venice, October 23-24, 2007. [46]

Lazaridis G. and B. van Pottelsberghe de la Potterie, "Induced withdrawals: trends and determinants", International Conference on "Patent statistics for policy decision making", organised by the OECD, EPO and DIME Network, International University of Venice, October 2-3, 2007. [45]

van Pottelsberghe de la Potterie B., "Quality of patents and the role of patenting

fees", Workshop on "EU Patent Policy", EC-BEPA, Brussels, 19 September, 2007. [44]

van Pottelsberghe de la Potterie B., "Innovation and patents in the EU: Perspectives and challenges", CEA-PME Annual Meeting (Confédération Européenne des Associations de Petites et Moyennes Entreprises), Berlin, 13-15 September, 2007. [43]

van Pottelsberghe de la Potterie B., "The importance of quality in patent systems", 11th Annual International Conference on 'Actual Problematic Issues of Intellectual Property', Ukrainian Patent Office, Yalta, Ukraine, 3-7 September, 2007. [42]

van Pottelsberghe de la Potterie B., "From Gutenberg to Blackberry: The challenges of the European patent system", Solvay Business School, Summer School, Université Libre de Bruxelles, Brussels, 25 August, 2007. [41]

van Pottelsberghe de la Potterie B., "Cost and quality factors in the European Patent system", International Conference on 'Intellectual Property Rights Protection and Transforming Research and Development Outputs into Tangible Assets in Economies in Transition', UNECE (United Nation Economic Commission for Europe), Geneva, 25-26 July, 2007. [40]

van Pottelsberghe de la Potterie B., "The European patent system and its role in fostering innovation", EPO Seminar No4a-2007, "The Industrial Property Business", European Patent Office, Munich, 9-13 July, 2007. [39]

de Rassenfosse G. and B. van Pottelsberghe de la Potterie, "A policy insight into the R&D-patent relationship", INNO-Views Policy Workshop, "Metrics to Better Understand Innovation Performance: New Approaches to Measuring Innovation", Ispra, 5-6 July, 2007. [38]

van Pottelsberghe de la Potterie B., "The challenges of the European patent system", Bocconi Intellectual Property Transatlantic Summer Academy, Universita Bocconi, Milan, 26 June, 2007. [37]

van Pottelsberghe de la Potterie B., "De Gutenberg à Blackberry: le rôle économique du brevet en Europe", Salon Européen de la Recherche, Paris, 9 June, 2007. [36]

de Rassenfosse G., D. Guellec and B. van Pottelsberghe de la Potterie, "How the European industry uses its patent portfolio", The World Conference on Intellectual Capital for Communities- Third Edition, University of Paris 11 and The World Bank, The World Bank, Paris, 24-25 May, 2007. [35]

de Rassenfosse G. and B. van Pottelsberghe de la Potterie, "A policy insight into the R&D-Patent relationship", The World Conference on Intellectual Capital for Communities- Third Edition, University of Paris 11 and The World Bank, The World Bank, Paris, 24-25 May, 2007. [34]

van Pottelsberghe de la Potterie B., "The use of European patents", Intellectual Property Auction (IPA), Workshop I, Munich, 14 May, 2007. [33]

van Pottelsberghe de la Potterie B., "The Economics of the European Patent System", Bruegel Seminar, Brussels, 12 March, 2007. [32]

van Pottelsberghe de la Potterie B., "The European patent system and the European Single Market policy", Bruegel-DG Internal Market Seminar, "The Economic Policy for the Single Market of the Future", Bruegel, Brussels, 16 January, 2007. [31]

van Pottelsberghe de la Potterie B., "Patents as an economic asset", European Parliament Seminar, "Pharmaceutical patents: economic and social value for Europe", European Parliament, December 19th, 2006. [30]

van Pottelsberghe de la Potterie B., "The real cost of a patent: facts and figures", Guest Speaker, Brussels IP2006, The PanEuropean Intellectual Property Summit, Brussels, December 7-8, 2006. [29]

van Pottelsberghe de la Potterie B., "IP and the open innovation model", Guest Speaker, 2006 Creativity World Forum, Ghent, November 15-16, 2006. [28]

van Pottelsberghe de la Potterie B., "The European patent system and its role in fostering innovation", European Patent Academy Seminar, Industrial Property issues for Governments Officials and Information Administrators, Munich, November 6-10, 2006. [27]

van Pottelsberghe de la Potterie B., "Universities and IP: Measurement issues and challenges", International Conference on "Intellectual Property and Knowledge Management", organised by the OECD and EPO, Venice, October 26-27, 2006. [26]

van Pottelsberghe de la Potterie B., "An analysis of induced withdrawals", jointly with G. Lazaridis, International Conference on "Patent statistics for policy decision making", organised by the EPQ, Vienna, October 23-24, 2006. [25]

"Economic value and efficiency of patent systems", Conférence Internationale, "20 ans de brevets au Luxembourg", Centre de recherche Henri Tudor, Luxembourg, October 19, 2006. [24]

"Biotech patents – Opportunities and constraints", WIPO International Seminar on the strategic use of intellectual property for economic and social development, organised by WIPO in cooperation with the Government of the Slovak Republic, Bratislava, July 24-28, 2006. [23]

"Europe and scientific patents", Guest Speaker, EuroScience Open Forum (ESOF2006), Munich, July 15-19, 2006. [22]

"Valuing patents, a European perspective", Guest Speaker, The World Conference on Intellectual Capital for Communities, University of Paris 11 and The World Bank, The World Bank, Paris, June 29-30, 2006. [21]

"The European patent system", Guest Speaker for Opening speech, Conference: Research use of patented inventions, OECD and Consejo Superior de Investigaciones Cientificas, Madrid, May 18-19, 2006. [20]

"On the effectiveness of government funding of R&D", Guest Speaker, National Academy of Science, Washington DC, October 17, 2005. [19]

"The accountability of public research and the Lisbon Agenda", EIRMA, Guest Speaker, Brussels, October 6, 2005. [18]

"Knowledge transfer and the implementation of the Lisbon Agenda", Danish Ministry of Finance, Copenhagen, September 16, 2005. [17]

"The voluminosity of patent applications at the EPO, measure and determinants", - Jointly with N. Van Zeebroeck, organised by the European Patent Office, Internal Seminar, Council of economic advisors, Munich, December 10th, 2004. [16]

"An insight into the drivers of business R&D", Seminar on "La politique scientifique américaine", organised by the CEPII, Commissariat Général du Plan, Paris, November 23, 2004. [15]

"Innovation competencies and patent performances of large firms – the case of Belgium", - Jointly with C. Peeters, organised by the European Patent Office, Internal Seminar, Munich, March 25, 2004. [14]

"The impact and determinants of venture capital", - Jointly with A. Romain, Bundesbank Spring Conference on Financing Innovation, Munich, April 30 May 1, 2004. [13]

"The sources of knowledge and the value of academic patents", - Jointly with E. Sapsalis, organised by NISTEP (National Institute of Science, Technology and Education Policy, MEXT), Tokyo, 27th October 2003. [12]

"Assessing the effectiveness of S&T policies – What can we learn from quantitative and qualitative evaluation", organised by RIETI (Research Institute of the Ministry of Economy, Trade and Industry – METI), Tokyo, 29th September, 2003. [11]

"Implementing a forecasting methodology for PCT applications", - Jointly with C. Dehon, organised by WIPO (World Intellectual Property Organisation), Geneva, September 18-19, 2003. [10]

"Get your business started", presented at the conference: "The Irresistible taste of Entrepreneurship – 4x4", organized by S. Kubla, 19-20 November, 2002. [9]

"The sources of knowledge and economic growth", jointly with D. Guellec, presented at the conference on "S&T Policies and economic growth", organised by ECOFIN, Finland, Helsinki, 11-12 July 2002. [8]

"Evaluation of R&D and productivity growth", jointly with D. Guellec, presented at the conference : "International best practices in evaluation of research in public institutes and universities", Belgian Presidency of the European Commission (Ministre Dupuis), 12-13 November, Brussels, 2001. [7]

"Financing innovation", presented at the conference : "Financing SME's – the European approach", Belgian Presidency of the European Commission (Ministre Kubla), 24-25 October, Brussels, 2001. [6]

"The effectiveness of public R&D policies", jointly with D. Guellec, OCDE, Committee for Science and Technology Policy (CSTP), 9-10 November, 1999. [5]

"Le brevet européen – facteurs favorables à sa délivrance", jointly with D. Guellec, IRPI (Institut de Recherche en Propriété Intellectuelle Henri-Desbois) jointly with CNCPI (Compagnie Nationale des Conseils en Propriété Industrielle); Chambre de Commerce and d'Industrie de Paris, 29 April, 1999. [4]

"Measuring the effectiveness of technology-based incentive policies", Innovation Council, The Conference Board of Canada, Montréal, 6-7 November, 1998. [3]

"R&D tax incentives: A comparative perspective", the 1998 Innovation Conference « Platforms for Organizational Growth », The Conference Board of Canada, Halifax, Canada, 4-5 November, 1998. [2]

"Inter-industry technological spillovers - evaluation techniques and international comparison", MITI / RI - the Research Institute of the Ministry of International Trade and Industry (organizer: T. Tanaka), Tokyo, 14 November 1995. [1]

4.2.5. Referee reports for 36 scientific Journals (81)

American Economic Review (2005)
 Annales d'Economie et de Statistique (2003, 2008)
 Applied Economics (2008)
 Asia Pacific Business Review (2007, 2007, 2007)
 Brussels Economic Review (1997, 1999, 2001)
 Bulletin of Economic Research (2007)
 Contemporary Economic Policy (2007)
 Economic Development and Cultural Change (2005)
 Economic Journal (2005, 2009)
 Economic Letters (2007, 2007)
 Economic Systems Research (1999, 2000, 2001, 2008)
 Economics of Innovation and New Technology (2001, 2002, 2003, 2003, 2004, 2005, 2005, 2005, 2007, 2007, 2008, 2008)
 Empirica (2005)
 European Economic Review (2001, 2003, 2005, 2005, 2006, 2008)
 Industrial and Corporate Change (2008)
 Information Economics and Policy (2005, 2006, 2007, 2008)
 International Journal of Intellectual Property Management (2008)
 Journal of Business Venturing (2008)
 Journal of Evolutionary Economics (2005)
 Journal of Industrial Economics (2009)
 Journal of Industry, Competition and Trade (2005)
 Journal of International Economics (2004, 2005)
 Journal of Productivity Analysis (2001)
 Journal of Public Economics (2004)
 Journal of Technology Transfer (2003, 2004)
 Louvain Economic Review (2002)
 MIT Press, book chapter (2008)
 Oxford Bulletin of Economics and Statistics (2006)
 R&D Management (2009)
 Regional Economics (2004)
 Research Policy (2002, 2004, 2005, 2006, 2007, 2007, 2008, 2008, 2008, 2009)
 Science and Public Policy (2008)

Scientometrics (2005)
 Scandinavian Journal of Economics (1999, 2003)
 Technovation (2006)
 World patent Information (2009)

Academy of Management Conference, TIM (2005, 2005, 2005)

4.2.6. Research Projects (18)

Région de Bruxelles Capitale, 4 Months research project on academic technology transfer offices, benchmarks in Europe, April-July 2009.

European Commission, 5 Months research project for DG Internal Market: simulations on the cost-benefits generated by the community patent, October 2008-March 2009.

Université Libre de Bruxelles, Advisor on knowledge transfer mechanisms, Report on the evaluation of knowledge transfer mechanisms at ULB, 2005.

European Patent Office, Economic Advisor on Intellectual Property, research project on the voluminosity of patent applications at the EPO, 2004/2005.

Université Libre de Bruxelles, Advisor on knowledge transfer mechanisms, Report on the evaluation of knowledge transfer mechanisms at ULB, 2005.

Belgian Air Transportation Industry (BATA), research project on the economic impact of the air transportation industry, 2005.

Microsoft, 6 months research project on the economic impact of the software industry in Belgium, 2004.

SSTC, Brussels, 2 years research project on the impact of academic research, jointly with KUL, 2003/2004.

SSTC, Brussels, 2 years research project on the measurement of international R&D spillovers, jointly with M. Cincera and KUL, 2003/2004.

Région de Bruxelles Capitale, 1 year grant on the financing constraints of high-tech start-ups, 2003/2004.

Région de Bruxelles Capitale, 4 years Ph.D. grant on the factors underlying the genesis and growth of high-tech start-ups, 2002/2005.

BIAC, Brussels Airport, 2003/2004, research contract on the economic impact of the Airport, jointly with KUL.

Solvay SA, Brussels, Member of the Committee in the Solvay Innovation Trophy, 1999, 2000 and 2003.

Solvay SA, Brussels, research project on the business implications of CO2-related regulations, November 2007 to November 2011..

EC, Brussels, expert evaluator and reviewer under the 4th call for proposals, December 2000, knowledge management projects.

EIM (Executive Interim Management), Brussels, consultant on innovation competencies, questionnaire for the 1300 largest business units in Belgium, 2000/2001.

ERT, Brussels, member of the Task Force on the Knowledge Economy, 2000-2004.

OCDE, Paris, external consultant, on technology and economic growth, 2000/2002.

SSTC, Brussels, expert, on new indicators related to patents, R&D tax credit, and entrepreneurship, 2001/2003.

V. Other “scientific” information

Advisor to the President and Rector of the ULB on *technology transfer issues*, since 2005.

EC-DG Research: Member of the Expert Group on “*The 3% objective: progress made and post-2010 policy scenarios*”, January-December 2009.

Gouvernement français: Ministère de l’Enseignement Supérieur et de la Recherche: membre invité du groupe de travail « *Ecosystème de l’innovation* » dans le cadre de la *définition d’une stratégie nationale de recherche et d’innovation*.

Member of the Scientific Committee of the conference “*En route vers Lisbonne*”, Luxembourg, 5-6 Decembre 2008.

UNCTAD Invited Expert, Evaluation of the “*World Investment Report*”, UNCTAD, Geneva, June 2005.

Economic Advisor to the EUROPEAN PATENT OFFICE, 2004/2005

Member of the International Advisory Panel of the “1st International Symposium on Knowledge and Intellectual Property”, Taichung, Taiwan Republic of China, 22-23 October 2004; Guest speaker.

Member of the Scientific Committee of the conference “*En route vers Lisbonne*”, Luxembourg, 12-13 October 2004.

Co-organizer of the AEA Conference: “*Innovation and Intellectual Property – Economic and Managerial perspectives*”, Singapore, 15-17 July 2004, jointly with Arnoud De Meyer (INSEAD).

Co-organizer of the AEA Conference: “*Innovations and Intellectual Property – Economic and Managerial perspectives*”, Brussels, 22-23 November 2001, jointly

with Henri Serbat (IRPI) and Ludo Vander Heyden (INSEAD).

Co-organizer of the CEPR Workshop: “*Product markets, financial markets, and the pace of innovation in Europe*”, hosted by ECARES, Université Libre de Bruxelles, Brussels, 26-27 May, 2001.

Member of the scientific committee for the AEA Conference: “*The economics of trade marks and property rights*”, Alicante, 19-20 April 2000.

Member of the scientific committee for the AEA Conference: “*Industrial Property Econometrics - Innovation and Patent*”, Lyon, 14-15 May, 1998.

Handicap International : Formation seminars. “*Growth and debt problems in developing countries*”, Programme de Formation Directe, Handicap International, Brussels, every other two months, from 1995 to 1997 (10 seminars).

Membre du Conseil Facultaire de la Faculté des Sciences Sociales, Politiques, et Economiques de l’ULB, Student representative of the Masters in Econometrics and Ph.D. in Economics, Université Libre de Bruxelles, 1995/1996.

VI. TEACHING

6.1. Main courses, ULB

The Theory of Innovation and Entrepreneurship (GEST-D-307), BA3, Solvay Business School – 2003 onwards.

Introduction à la Gestion et aux Organisations (GEST-D-201), BA2, Solvay Business School – 2007 onwards.

Séminaire d’Analyse Economique et de Gestion (STAT-D-305), BA3, Solvay Business School – 2001 onwards.

Seminar of Innovation and Technology (GEST-D-423), MA12, Solvay Business School, Economics and Polytechnique, 1999 onwards.

Seminar of Economic Analysis of Innovation (GEST-D-514), MA12, Solvay Business School and Economics (30 H), 2001 onwards, suppleant is Carine Peeters since 2005.

Innovation and Intellectual Property, Doctoral Programme, Solvay Business School, 2007 onwards.

Research Seminar in Applied Economics and Management, Doctoral Programme, Solvay Business School, from 1999 to 2005.

Management of Innovation, MBA, Solvay Business School (24 H); from 1999 to 2005.

6.2. Visiting Professor Positions

Strategic Management of Innovation, **Politecnico di Milano and Politecnico di Torino, Summer School, Venice, Italy**, August 2005.

Innovation and Intellectual Property, MBA Programme (Full-Time and Modular), **University of Stellenbosch, Business School, South Africa**, August 2004.

Innovation and Intellectual Property, MBA (Full-Time) and Doctoral programme in Economics, **Hitotsubashi University, Institute of Innovation Research, Tokyo**, July-December 2003.

Management of Innovation, MBA Programme (Part-Time), **Hanoi and Hochiminh City, Vietnam**, December 2001 and December 2003.

Advanced Economics of Innovation, DEA and Doctoral programme in Economics, **Université d'Aix-Marseille**, April 2001 and 2002.

6.3. Executive Education

Solvay S.A., In-Company seminars on Innovation Management, April 29, 2004

Solvay Business School, Transconstellation Programme, Innovation Management, June 9, 2004.

Vlerick-Leuven Business School, Financing Innovation, December 3, 2003.