

Peer-reviewed Publications

- James Cunningham, Brendan Dolan, Matthias Menter, Conor O’Kane, & Paul O’Reilly (2020) How Principal Investigators’ Commercial Experience Influences Technology Transfer and Market Impacts. *Research Technology Management*, October-November, 48-56 -DOI: 10.1080/08956308.2020.1790244
- James Cunningham, Paul O’Reilly, Daire Hooper, Daniel Nepelski and Vincent Van Roy (2020) EUR 30131 EN, Publications Office of the European Union, Luxembourg, 2020, ISBN 978-92-76-17304-5, doi:10.2760/709126, JRC120015
- Conor O’Kane, Vincent Mangematin, Jing A. Zhang, James A. Cunningham (2020) How University-Based Principal Investigators Shape a Hybrid Role Identity, *Technology Forecasting and Social Change*, 159, 120179.
- Conor O’Kane, Jing A. Zhang, James A. Cunningham and Lawrence Dooley (2020) Value Capture Mechanisms in Publicly Funded Research, *Industrial Marketing Management*, 90:400-416.
- David Audretsch, James A Cunningham, Donald F Kuratko, Erik E. Lehmann, and Matthias Menter (2019) Entrepreneurial Ecosystem: Economic, Technological and Societal Impacts, *Journal of Technology Transfer*, 44(2):315-325.
- James Cunningham & Paul O’Reilly (2019). Roles and Responsibilities of Project Coordinators: A Contingency Model for Project Coordinator Effectiveness (No. JRC117576). Joint Research Centre (Seville site).
- James Cunningham (2019) Principal Investigators and Boundary Spanning Entrepreneurial Recognition: A Conceptual Framework (eds) David Audretsch and Albert N. Link, *A Research Agenda for Entrepreneurship and Innovation*, Edward Elgar, pp.55-74.
- Brendan Dolan (2019) Principal Investigator Impact Orientation in Medical Device Public Research, Unpublished doctoral dissertation, National University of Ireland Galway
- Brendan Dolan, James Cunningham, Matthias Menter, Caroline McGregor (2019) The Role and Function of Cooperative Research Centers in Entrepreneurial Universities: A Micro Level Perspective, *Management Decision*, Vol. 57 No. 12, pp. 3406-3425. <https://doi.org/10.1108/MD-10-2018-1172>
- James Cunningham, Matthias Menter and Katharine Wirsching (2019) Entrepreneurial Ecosystem Governance: A Principal Investigator Governance Framework, *Small Business Economics*, 5, 545-562.
- James Cunningham, Matthias Menter and Conor O’Kane (2018) Value Creation in the Quadruple Helix, *R&D Management*, 48(1):136-147
- James Cunningham, Paul O’Reilly, Conor O’Kane, Vincent Mangematin and Brendan Dolan (2017) Female Publicly Funded Principal Investigators, in *AI Link Gender Issues in Entrepreneurship*, Edward Elgar, pp.221-252

- James Cunningham, Paul O'Reilly, Conor O'Kane and Vincent Mangematin, (2016) Publicly Funded Principal Investigators as Transformative Agents of Public Sector Entrepreneurship in David Audretsch and Al Link, *Essay in Public Sector Entrepreneurship*, Springer, pp.67-93.
- James A. Cunningham, Paul O'Reilly, Brendan Dolan, Conor O'Kane and Vincent Mangematin, (2016) Publicly Funded Principal Investigators Allocation of Time for Public Sector Entrepreneurship Activities, *Economia e Politica Industriale (Journal of International Business & Economics)*, 43(4):383-408.
- James A. Cunningham, Vincent Mangematin, Conor O'Kane and Paul O'Reilly (2016) At the Frontiers of Scientific Advancement: The Factors that Influence Scientists to Become or Choose to Become Publicly Funded Principal Investigators, *Journal of Technology Transfer*, 41(4): 778-797.
- Conor O'Kane, James Cunningham, Paul O'Reilly and Vincent Mangematin (2015) Underpinning Strategic Behaviours and Posture of Principal Investigators in Transition/Uncertain Environments, *Long Range Planning*, 43(3): 200-214.
- James Cunningham, Paul O'Reilly, Conor O'Kane and Vincent Mangematin, (2015) Managerial Challenges of Publicly Funded Principal Investigators, *International Journal of Technology Management*, 68(3-4):176-202.
- Vincent Mangematin, Paul O'Reilly and James Cunningham, (2014) PIs as boundary spanners, science and market shapers, *Journal of Technology Transfer*, 39(1):1-10.
- James Cunningham, Paul O'Reilly, Conor O'Kane and Vincent Mangematin, (2014) The Inhibiting Factors that Publicly Funded Principal Investigators Experience in Leading Publicly Funded Research Projects, *Journal of Technology Transfer*, 39(1):93-110.

Referred Conference Papers

- Brendan Dolan, James Cunningham and Caroline McGregor (2020) Medical Device Principal Investigator Perspectives on Impact: Focus, Barriers and Approaches, *TERMIS-EU 2020 Tissue Engineering & Regenerative Medicine International Society – EU Chapter*
- Conor O'Kane, Vincent Mangematin, James A Cunningham, Jing A. Zhang (2018) Self-Constructing A New Professional Identity: Evidence from Publicly Funded Principal Investigators, *34th European Group of Organizational Studies (EGOS)*, Tallinn Estonia.
- Brendan Dolan, James Cunningham and Caroline McGregor (2018) The Impact Orientation of Medical Device Publicly Funded Principal Investigators: An Ecological Perspective, *R&D Management Conference, Milan Italy, 30th June to the 4th July*.
- James Cunningham, Brendan Dolan, Matthias Menter and Conor O'Kane (2018) Publicly Funded Principal Investigators Technology Transfer and Market Impacts, *R&D Management Conference, Milan Italy, 30th June to the 4th July*.
- Brendan Dolan, Caroline McGregor and James Cunningham (2017) Peripheral Entrepreneurship Ecosystems: The Case of the Medical Device Industry in the West of Ireland, *Economic, Technological and Social Impacts of Entrepreneurial Ecosystems Conference, University of Augsburg, 15th to the 17th March*.
- Maribel Guerrero, David Urbano, James Cunningham and Fernando Herrera (2017) Looking inside Innovation and Entrepreneurship Strategies: An Exploratory Study of Mexican Enterprise-University Partnerships, *Economic, Technological and Social Impacts of Entrepreneurial Ecosystems Conference, University of Augsburg, 15th to the 17th March*.

- Brendan Dolan, Caroline McGregor and James Cunningham (2016) Impact Orientation of Medical Device Publicly Funded Principal Investigators, Technology Transfer Society Conference, Arizona State University, Arizona, 3-5th November.
- James Cunningham Matthias Menter (2016) Publicly Funded Investigators; Entrepreneurial Effectuation for Public Sector Entrepreneurship Programmes, Technology Transfer Society Conference, Arizona State University, Arizona, 3-5th November.

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