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## OPEN ACCESS

# New Methods in University Entrepreneurship Education: A Multidisciplinary Teams Approach

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#### **ABSTRACT**

There is currently much debate about what methodological innovations are necessary for entrepreneurship education in universities in the new competitive context. The current work describes the methodology, process of implementation and main results from the evaluation of the first year of a project to test an innovative teaching methodology involving the elaboration of business plans by multidisciplinary teams of university students studying degrees in chemical engineering, industrial engineering, computer engineering, and business management in the University of La Laguna (Spain). The results suggest that the methodology has the potential to boost entrepreneurial spirit among the students, and that it is a model of learning that is closer to reality than more traditional methodologies.

#### **KEYWORDS**

Entrepreneurship Education; Multidisciplinary Teams; Innovative Teaching Methodology; Business Plans; Higher Education

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## References

- [1] Athayde, R. (2009). Measuring enterprise potential in young people. Entrepreneurship: Theory & Practice, 33, 481-500. doi:10.1111/j.1540-6520.2009.00300.x
- [2] Audretsch, D. B. (2002). Entrepreneurship: A survey of the literature for the European Commission, Enterprise Directorate General. URL. http://europa.eu.int/comm/enterprise/library/enterprise-papers/pdf/enterprise\_paper\_14\_2003.pdf
- [3] Béchard, J. P., & Grégoire, D. (2005). Entrepreneurship education research revisited: The case of higher education. Academy of Management Learning & Education, 4, 22-43. doi:10.5465/AMLE.2005.16132536
- [4] Commission of the European Communities (2003). Green paper: Entrepreneurship in Europe. Brussels: European Commission. URL. http://www.smallbusiness.outreach.ou.edu/teleconference/green\_paper\_final\_en.pdf
- [5] Commission of the European Communities (2008). Survey of entrepreneurship in higher education. Brussels: European Commission. URL. http://ec.europa.eu/enterprise/policies/sme/files/support\_measures/training\_education/highedsurvey\_en.pdf
- [6] Fayolle, A. (2007). Handbook of research in entrepreneurship education: A general perspective. Cheltenham: Edward Elgar Publishing, Ltd.
- [7] Fiet, J. O. (2001). The pedagogical side of entrepreneurship theory. Journal of Business Venturing, 16, 101-117. doi:10.1016/S0883-9026(99)00042-7
- [8] Honig, B. (2004). Entrepreneurship education: Toward a model of contingency-based business planning.

- Academy of Management Learning & Education, 3, 258-273. doi:10.5465/AMLE.2004.14242112
- [9] Katz, J. A. (2008). Fully mature but not fully legitimate: A different perspective on the state of entrepreneurship education. Journal of Small Business Management, 46, 550-566. doi:10.1111/j.1540-627X.2008.00256.x
- [10]Kuratko, D. F. (2005). The emergence of entrepreneurship education: Development, trends, and challenges. Entrepreneurship Theory and Practice, 29, 577-598. doi:10.1111/j.1540-6520.2005.00099.x
- [11]Mauri, T., Coll, C., & Onrubia, J. (2007). The evaluation of the quality of university innovation processes. A constructivist perspective. Red U. Revista De Docencia Universitaria, 1, 5-17.
- [12] Neck, H. M., & Greene, P. G. (2011). Entrepreneurship education: Known worlds and new frontiers. Journal of Small Business Management, 49, 55-70. doi:10.1111/j.1540-627X.2010.00314.x
- [13]O' Shea, R. P., Allen, T. J., Morse, K. P., O' Gorman, C., & Roche, F. (2007). Delineating the anatomy of an entrepreneurial university: The Massachusetts institute of technology experience. R&D Management, 37, 1-16
- [14]Peterman, N. E., & Kennedy, J. (2003). Enterprise education: Influencing students' perceptions of entrepreneurship. Entrepreneurship: Theory & Practice, 28, 129-144. doi:10.1046/j.1540-6520.2003.00035.x
- [15]World Economic Forum (WEF) (2009). Educating the next wave of entrepreneur. Geneva: WEF.
- [16] Zeithaml, C. P., & Rice, G. (1987). Entrepreneurship/small business education in American universities. Journal of Small Business Management, 25, 44-50.
- [17]Zhou, C., & Luo, L. (2012). Group creativity in learning context: Understanding in a social-cultural framework and methodology. Creative Education, 3, 392-399.
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