

Fabian Muniesa

Born October 16, 1972

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Curriculum Vitae

Last update: January 2012

Abridged

Current position

Chargé de Recherche (Senior Researcher)

Centre de Sociologie de l'Innovation (CSI)

Mines ParisTech / Ecole des Mines de Paris

Training and education

- 2011 **HDR (Habilitation à Diriger des Recherches)** from Université de Paris Dauphine.
- 1999-2003 **PhD in Socio-Economics of Innovation** from the Ecole des Mines de Paris.
- 1996-1998 **MSc in Sociology** (Social Dynamics in Contemporary Societies) from the Universidad Complutense de Madrid.
- 1991-1996 **BA in Sociology and Social Psychology** from the Universidad Complutense de Madrid.
- 1994-1995 **Degree in Information and Communication Sciences** from the Université de Paris III (Sorbonne Nouvelle).

Professional experience and appointments

- 2005-present **Senior Researcher** (Chargé de recherche), Centre de Sociologie de l'Innovation (CSI), Mines ParisTech (Ecole des Mines de Paris).
- 2011-present **External Faculty Affiliate**, Centre for the Study of Invention and Social Process (CSISP), Goldsmiths.
- 2011-present **Executive Director**, Observatory for Responsible Innovation, Mines ParisTech.
- 2009-present **External Faculty Affiliate**, International University College of Turin.
- 2005-present **External Faculty Affiliate**, Center on Organizational Innovation (COI), Columbia University.
- 2004 (Sept.) **Visiting Scholar**, Center on Organizational Innovation (COI), Columbia University.
- 2004 **Post-doctoral Researcher** (Bourse de Recherche Internationale de la Ville de Paris), Centre de Sociologie de l'Innovation (CSI), Ecole des Mines de Paris.
- 2003 **Post-doctoral Researcher** (Moving Markets Research Project), Department of Information Systems, London School of Economics and Political Sciences.
- 2002 **Consultant**, Etrali Trading Solutions (France Télécom).
- 1999-2002 **Junior Researcher**, UCE (Usages, Créativité et Ergonomie), France Télécom R&D (Centre National d'Etudes des Télécommunications).
- 1996-1998 **Junior Researcher**, Departamento de Cambio Social, Facultad de Ciencias Políticas y Sociología, Universidad Complutense de Madrid.
- 1995 **Trainee**, Institut National d'Etudes du Travail et d'Orientation Professionnelle (INETOP), Conservatoire National des Arts et Métiers (CNAM).

Teaching

2003-present	“Sociologie des marchés” (formerly “Professions, organisations et marchés”), Ecole des Mines de Paris (Engineering graduate programme).
2010-present	“Description de controverses”, Ecole des Mines de Paris (Engineering graduate programme).
2005-present	“Analyse d’une controverse environnementale”, ISIGE (Mastère en ingénierie et gestion de l’environnement).
2009-present	“The anthropology of law and finance”, International University College of Turin (MSc in Comparative Law, Economics and Finance).
2007-present	“Organizing agents and institutions”, Copenhagen Business School (PhD course).
2006-2008	“Arquitecturas complejas / tecnologías complejas”, Universidad de Alicante (Master).
2006	“Enjeux des technologies de l’information et de la communication” (collaboration), Ecole Nationale Supérieure des Télécommunications (Engineering graduate programme).
2004-2006	“Management instruments and social behavior” (collaboration), HEC – CEMS (Master in international management).
2001-2004	“Grupo experimental de proyectos” (collaboration), Escuela Técnica Superior de Arquitectura de Madrid (Architecture graduate programme).
1997-1998	“Seminario de sociología I” (collaboration), Facultad de Ciencias Políticas y Sociología (Universidad Complutense de Madrid).

Publications

Journal articles

- Muniesa, F. (submission pending). “The problem with economics: naturalism, critique and performativity”.
- Muniesa, F. (forthcoming). “A flank movement in the understanding of valuation”, *Sociological Review* (special issue).
- Muniesa, F. and I. Tchalakov (2012). “Networks, agents and models: objections and explorations”, *International Journal of Actor-Network Theory and Technological Innovation*, 4(1): 13-23.
- Linhardt, D. and Muniesa, F. (2011). “Du ministère à l’agence: étude d’un processus d’altération politique”, *Politix*, 24(95): 73-102.
- Linhardt, D. and Muniesa, F. (2011). “Tenir lieu de politique: le paradoxe des ‘politiques d’économisation’”, *Politix*, 24(95): 9-21.
- Muniesa, F. and D. Linhardt (2011). “Trials of explicitness in the implementation of public management reform”, *Critical Perspectives on Accounting*, 22(6), 550-566.
- Muniesa, F., D. Chabert, M. Ducrocq-Grondin and S. V. Scott (2011). “Back-office intricacy: the description of financial objects in an investment bank”, *Industrial and Corporate Change*, 20(4), 1189-1213.
- Muniesa, F. (2011). “Is a stock exchange a computer solution? Explicitness, algorithms and the Arizona Stock Exchange”, *International Journal of Actor-Network Theory and Technological Innovation* 3(1), 1-15.
- Muniesa, F. and A.-S. Trébuchet-Breitwiller (2010). “Becoming a measuring instrument: an ethnography of perfume consumer testing”, *Journal of Cultural Economy* 3(3): 321-337.
- Muniesa, F. (2007). “Market technologies and the pragmatics of prices”, *Economy and Society* 36(3): 377-395.
- Teil, G. and F. Muniesa (2006). “Donner un prix: observations à partir d’un dispositif d’économie expérimentale”, *Terrains & Travaux* (11): 222-244.
- Muniesa, F. (2005). “Contenir le marché: la transition de la criée à la cotation électronique à la Bourse de Paris”, *Sociologie du Travail* 47(4): 485-501.
- Callon, M. and F. Muniesa (2005). “Economic markets as calculative collective devices”, *Organization Studies* 26(8): 1229-1250.

- Millo, Y., F. Muniesa, N. S. Panourgias and S. V. Scott (2005). “Organised detachment: clearinghouse mechanisms in financial markets”, *Information and Organization* 15(3): 229-246.
- Callon, M. and F. Muniesa (2003). “Les marchés économiques comme dispositifs collectifs de calcul”, *Réseaux* 21(122): 189-233.
- Muniesa, F. (2000). “Un robot walrasien: cotation électronique et justesse de la découverte des prix”, *Politix* 13(52): 121-154.
- Godechot, O., J.-P. Hassoun and F. Muniesa (2000). “La volatilité des postes: professionnels des marchés financiers et informatisation”, *Actes de la Recherche en Sciences Sociales* (134): 45-55.
- Muniesa, F. (1997). “El método D.A.P.P. de orientación vocacional y algunos nuevos marcos conceptuales para la orientación psicoeducativa”, *Bordón* 49(3): 237-244.

Edited volumes and sp. issues

- Linhardt, D. and F. Muniesa (Eds.) (2011). *Politiques d'économisation*. Special issue of *Politix* 24(95). Paris, De Boeck Université.
- Callon, M., Y. Millo and F. Muniesa (Eds.) (2007). *Market devices*. Oxford, Blackwell.
- MacKenzie, D., F. Muniesa and L. Siu (Eds.) (2007). *Do economists make markets? On the performativity of economics*. Princeton, Princeton University Press.
- Callon, M., C. Licoppe and F. Muniesa (Eds.) (2003). *Technologies de marché*. Special issue of *Réseaux* 21(122). Paris, Hermès Science.
- Cardon, D., P. Lehingue and F. Muniesa (Eds.) (2000). *Marchés financiers*. Special issue of *Politix* 13(52). Paris, Hermès Science.

Book chapters

- Muniesa, F. (2011). “Comment la bourse fait ses prix: ethnographie d'un cours d'action boursière”, in S. Houdart and O. Thiery (Eds.), *Humains, non-humains: comment repeupler les sciences sociales*. Paris, Presses Universitaires de France: 176-190.
- Muniesa, F. (2010). “Cooling down and heating up: a stress test on politics and economics”, in M. Akrich, Y. Barthe, F. Muniesa and P. Mustar (Eds.), *Débordements: mélanges offerts à Michel Callon*, Paris, Presses des Mines: 335-341.
- Trébuchet-Breitwiller, A.-S. and F. Muniesa (2010). “L'emprise des tests: comment les tests marketing agencent le marché de la parfumerie fine”, in A. Hatchuel, O. Favereau and F. Aggeri (Eds.), *L'activité marchande sans le marché ?*. Paris, Presses des Mines: 321-338.
- Muniesa, F. and M. Callon (2009). “La performativité des sciences économiques”, in P. Steiner and F. Vatin (Eds.), *Traité de sociologie économique*. Paris, Presses Universitaires de France: 289-324.
- Muniesa, F. (2008). “Trading-room telephones and the identification of counterparts”, in T. Pinch and R. Swedberg (Eds.), *Living in a material world: economic sociology meets science and technology studies*. Cambridge (Massachusetts), The MIT Press: 291-313.
- Grossman, E., E. Luque and F. Muniesa (2008). “Economies through transparency”, in C. Garsten and M. Lindh de Montoya (Eds.), *Transparency in a new global order: unveiling organizational visions*. Cheltenham, Edward Elgar Publishing: 97-121.
- Muniesa, F. (2008). “Attachment and detachment in the economy”, in P. Redman (Ed.), *Attachment: sociology and social worlds*. Manchester, Manchester University Press: 111-141.
- Muniesa, F., Y. Millo and M. Callon (2007). “An introduction to market devices”, in M. Callon, Y. Millo and F. Muniesa (Eds.), *Market devices*. Oxford, Blackwell: 1-12.
- MacKenzie, D., F. Muniesa and L. Siu (2007). “Introduction”, in D. MacKenzie, F. Muniesa and L. Siu (Eds.), *Do economists make markets? On the performativity of economics*. Princeton: Princeton University Press: 1-19.
- Muniesa, F. and M. Callon (2007). “Economic experiments and the construction of markets”, in D. MacKenzie, F. Muniesa and L. Siu (Eds.), *Do economists make markets? On the performativity of economics*. Princeton: Princeton University Press: 163-189.

Beunza, D. and F. Muniesa (2005). "Listening to the spread plot", in B. Latour and P. Weibel (Eds.), *Making things public: atmospheres of democracy*. Cambridge (Massachusetts), The MIT Press: 628-633.

Muniesa, F. (2000). "Performing prices: the case of price discovery automation in the financial markets", in H. Kalthoff, R. Rottenburg and H.-J. Wagener (Eds.), *Facts and figures: economic representations and practices (Jahrbuch Ökonomie und Gesellschaft 16)*. Marburg, Metropolis: 289-312.

PhD thesis

Muniesa, F. (2003). *Des marchés comme algorithmes: sociologie de la cotation électronique à la Bourse de Paris*. Paris, Ecole des Mines de Paris.

HDR thesis

Muniesa, F. (2011). *The Provoked Economy: Economic Reality and the Performative Turn*. Paris, Université de Paris Dauphine and Mines ParisTech.

Book reviews

Muniesa, F. (2008). Review of J. Froud, S. Johal, A. Leaver and K. Williams, *Financialization and strategy: narrative and numbers* (Routledge, 2006), in *European Accounting Review* 17(3): 590-592.

Muniesa, F. (2004). Review of N. Oudshoorn and T. Pinch (Eds.), *How users matter: the co-construction of users and technologies* (MIT Press, 2003), in *British Journal of Sociology* 55(4): 598.

Muniesa, F. (2000). Review of J. Carrier and D. Miller (Eds.), *Virtualism: a new political economy* (Berg, 1998), in *Ethnos* 65(1): 144-145.

Muniesa, F. (1999). Review of M. Callon (Ed.), *The laws of the markets* (Blackwell, 1998), in *Política y Sociedad* (31): 225-227.

Muniesa, F. (1999). Review of M. Domènech and F. J. Tirado (Eds.), *Sociología simétrica: ensayos sobre ciencia, tecnología y sociedad* (Gedisa, 1998), in *Revista de Libros* (26): 24.

Minor articles

Muniesa, F. (forthcoming). "Politiser, économiser la commande", in C. Joschke (Ed.), *Les Nouveaux commanditaires*, Paris, Les Presses du réel.

Muniesa, F. (2011). "Javier Izquierdo and the methodology of reality", *Journal of Cultural Economy*, 4(1): 109-111.

Muniesa, F. and D. Beunza (2009). "The parliament of finance", in G. Ascione, C. Massip and J. Perelló (Eds.), *Cultures of change: social atoms and electronic life*. Barcelona, Actar & Arts Santa Mònica: 42-43.

Muniesa, F. (2009). "The description of financial objects", *Anthropology Today* 25(2): 26-27.

Muniesa, F. and D. Linhardt (2006). "Acteur-réseau (Théorie de l)", in S. Mesure and P. Savidan (Eds.), *Le dictionnaire des sciences humaines*. Paris, PUF: 4-6.

Linhardt, D. and F. Muniesa (2006). "Latour Bruno, 1947", in S. Mesure and P. Savidan (Eds.), *Le dictionnaire des sciences humaines*. Paris, PUF: 689-690.

Muniesa, F. (2006). "Read and recommended: recent literature in economic sociology", *Economic Sociology European Electronic Newsletter* 7(2): 26-27.

Muniesa, F., E. Luque, I. Chinchilla and A. Jaque (2005). "Ejercicios de empirismo conceptual en arquitectura", *AIBR: Revista de Antropología Iberoamericana* (special issue, November-December): electronic edition [<http://www.aibr.org>].

Chinchilla, I. and F. Muniesa (2005). "La controversia como herramienta proyectual", in A. Hernández Aja, *La sostenibilidad en el proyecto arquitectónico y urbanístico*. Madrid, IAU+S: 278-281.

Muniesa, F. (2005). "Goods/commodities", in J. Beckert and M. Zafirovski (Eds.), *International encyclopedia of economic sociology*. London, Routledge: 311-312.

Muniesa, F. (2005). "Advertising", in J. Beckert and M. Zafirovski (Eds.), *International encyclopedia of economic sociology*. London, Routledge: 5-6.

Muniesa, F. (2004). "Assemblage of a market mechanism", *Journal of the Center for Information Studies* (5): 11-19.

Muniesa, F. (2001). “La bourse électronique: technologies de marché et qualité de l’ajustement des prix”, *Lettre Usages (France Télécom R&D)* (9): 12-15.

Muniesa, F. (2000). “Social studies of finance: a Parisian workshop”, *Economic Sociology European Electronic Newsletter* 2(1): 21-23.

Muniesa, F. and C. Licoppe (2000). “Les enchères en ligne sur internet: nouvelles formes de médiation marchande”, *Lettre Usages (France Télécom R&D)* (7): 11-13.

Other media

Muniesa, F. and D. Beunza (2005). “The parliament of finance” (installation), in B. Latour and P. Weibel (Curators), *Making things public / Dingpolitik* (exhibition). Zentrum für Kunst und Medientechnologie (ZKM), Karlsruhe (19 March-3 October).

Unpublished reports

Callon, M., B. Lemoine, D. Linhardt and F. Muniesa (2009), *Action publique, épreuve comptable et performance*, CSI, Mines ParisTech – Agence Nationale de la Recherche.

Muniesa, F. (2005), *Human feedback*, CSI, Ecole des Mines de Paris – Galerie der Forschung, Österreichischen Akademie der Wissenschaften.

Muniesa, F., D. Chabert, M. Ducrocq-Grondin and S. V. Scott (2004), *Post-trade logistics in financial markets: qualitative findings*, Department of Information Systems, London School of Economics.

Muniesa, F. (2002), *Usages et enjeux communicationnels en salle de marché*, DIH/UCE, France Télécom R&D – Etrali.

Muniesa, F., and C. Licoppe (2000), *Enchères en ligne sur Internet: analyse et comparaison de quatre sites majeurs en France*, DIH/UCE, France Télécom R&D.

Muniesa, F., and J. Guichard (1996), *DAPP-E: Descubrimiento de Actividades Profesionales y Proyectos Personales*, INETOP, CNAM – EAP.

Conference papers and invited lectures

- 2011 Linköping University (Linköping); Gothenburg University (Gothenburg); EGOS Colloquium (Gothenburg); IE Business School (Segovia); Center for Social Sciences (Seoul); Séminaire MOST Université Paris Dauphine (Paris); Cercle d'épistémologie économique (Paris).
- 2010 University of Copenhagen (Copenhagen); Saïd Business School (Oxford); University of Edinburgh Business School (Edinburgh); XVII ISA World Congress of Sociology (Gothenburg); The Social Life of Methods (Oxford).
- 2009 School of Geography and the Environment (Oxford); Saïd Business School (Oxford); EHESS (Paris); MESHS (Paris); EGOS Colloquium (Barcelona); ATACD Colloquium (Barcelona).
- 2008 Université Paris Dauphine (Paris); ST Global Consortium (Washington D.C.); ATACD Colloquium (Rotterdam); Colloque de Cerisy (Cerisy-la-Salle); Copenhagen Business School (Copenhagen).
- 2007 Goldsmiths College (London); Copenhagen Business School (Copenhagen); Columbia Business School (New York); Ecole Normale Supérieure (Cachan); Centre Alexandre Koyré (Paris); EGOS Colloquium (Vienna); 4S Conference (Montréal).
- 2006 Séminaire Conventions (Nanterre); Fundación Urrutia Elejalde (Madrid); EGOS Colloquium (Bergen); Colloque de Cerisy (Cerisy-la-Salle).
- 2005 Société Suisse d'Ethnologie (Bern); Cornell University (Ithaca); Open University (Milton Keynes); SASE Meeting (Budapest); London School of Economics (London); EHESS (Marseille); CNRS (Paris).
- 2004 4S-EASST Conference (Paris); EGOS Colloquium (Ljubljana); European University Institute (Florence); Gallery of Research (Vienna).
- 2003 Université de Nice (Sophia-Antipolis); Constance University (Constance); ETSAM (Madrid).
- 2002 EHESS (Paris); SSFA-AESF Meeting (Paris); Columbia University (New York); Cornell University (Ithaca).
- 2001 4S Conference (Cambridge, Massachusetts); EHESS (Paris); ETSAM (Madrid).
- 2000 University of Bielefeld (Bielefeld); 4S-EASST Conference (Vienna); SSFA-AESF Meeting (Paris).
- 1999 Université Paris I Panthéon-Sorbonne (Paris); European University Viadrina (Frankfurt/Oder); Fundación Urrutia Elejalde (Donostia).
- 1998 Congreso Español de Sociología (A Coruña).

Fellowships, honours, grants and awards

Research grant from the European Research Council (2011-2014).

Research grant from the Agence Nationale de la Recherche (2006-2008).

International research grant from the Ville de Paris (2004).

FPI Research Fellowship from the Universidad Complutense de Madrid (1996-1998).

ERASMUS Programme grant (1994-1995).

Memberships

Social Studies of Finance Association (SSFA-AESF, Paris), president (2000-2002) and member.

Society for Social Studies of Science (4S), member.

European Group for Organizational Studies (EGOS), member.

Danish Association for Science and Technology Studies, member.

GDR Economie & Sociologie (CNRS), member of the board.

Journal of Cultural Economy, member of international advisory board.

Reviewing and assessment

Publication peer-reviewing	Aarhus University Press; <i>Academy of Management Journal</i> ; <i>Accounting, Auditing & Accountability Journal</i> ; <i>Accounting Organizations and Society</i> ; <i>Actes de la Recherche en Sciences Sociales</i> ; <i>European Management Review</i> ; <i>Journal of Cultural Economy</i> ; <i>Journal of Economic Methodology</i> ; The MIT Press; <i>Marketing Theory</i> ; <i>Organization</i> ; <i>Organization Studies</i> ; <i>Politix</i> ; <i>Réseaux</i> ; <i>Research Policy</i> ; <i>Review of International Political Economy</i> ; <i>Revue de la Régulation</i> ; <i>Revue Française de Gestion</i> ; <i>Revue Française de Socio-Economie</i> ; <i>Scandinavian Journal of Management</i> ; <i>The Sociological Review</i> ; <i>Science, Technology and Human Values</i> .
Project assessment	ANEP (Agencia Nacional de Evaluación y Prospectiva); ANR (Agence Nationale de la Recherche); Axa Research Fund; ESRC (Economic and Social Research Council); INRA (Institut National de la Recherche Agronomique); Fonds National de la Recherche Luxembourg; NSF (National Science Foundation).
PhD advisor	Véra Ehrenstein (Mines ParisTech, pending); Alaric Bourgoïn (Mines ParisTech, pending); Basak Sarac-Lesavre (Mines ParisTech, pending).
PhD examiner	Dr Marc Lenglet (Université Paris Dauphine, 24 June 2008); Dr Satu Reijonen (Copenhagen Business School, 25 June 2008); Dr Juan Pablo Pardo-Guerra (University of Edinburgh, 08 April 2010); Dr Adam Buchhorn (Copenhagen Business School, 05 May 2010); Dr Jacques-Olivier Charron (Conservatoire National des Arts et Métiers, 12 November 2010); Dr Gillian Vesty (University of Melbourne, 4 April 2011); Dr Karen Boll (IT University of Copenhagen, 11 November 2011); Dr Marie Eyquem-Renault (Mines ParisTech, 6 December 2011); Dr Nicolas Bencherki (Sciences Po / Université de Montréal, 11 January 2012).