

GIOVANNI DOSI

Curriculum Vitae

PERSONAL INFORMATION

Family name, First name: Dosi, Giovanni

Researcher unique identifier(s): orcid.org/0000-0002-0126-9349

Nationality: Italian

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EDUCATION

- 1983 D. Phil., Economics, University of Sussex, UK - Dissertation: *Technical Change and Industrial Transformation. The Theory and an Application to the Semiconductor Industry* (Supervisor T. Barna)
- 1977-78 Specialization in Economics at ISTAO, Ancona, Italy
- 1976 "Laurea", University of Milan, Italy, Faculty of Philosophy (110/110 cum laude) -Thesis: *Keynes' General Theory: Income Distribution and Economic Activity*

CURRENT POSITIONS

- Since 10/1998 Full Professor of Economics, Scuola Superiore Sant'Anna, Pisa, Italy
- Since 2005 Co-Director of the task force on Intellectual Property Rights, Initiative for Policy Dialogue (J. Stiglitz chairman), Columbia Univ., New York
- Since 2003 Co-Director of the task force on Industrial Policy, Initiative for Policy Dialogue (J. Stiglitz chairman), Columbia Univ., New York
- Since 1992 Editor for Continental Europe of *Industrial and Corporate Change*

PREVIOUS POSITIONS

- 1987-1998 Full Professor of Applied Economics, Faculty of Statistics, University of Rome "La Sapienza", Italy
- 1992-1997 Director, International Research Project on "Technological and Economic Dynamics" at the International Institute of Applied System Analysis (IIASA), Laxenburg, Austria
- 1984-1987 Research Fellow, DAEST, Istituto Universitario di Architettura e Urbanistica, Venice, Italy
- 1980-83 Research fellow, first at SERC (80-81), and then at the Science Policy Research Unit (SPRU), University of Sussex, UK

VISITING – TEACHING – COLLABORATIONS (selected)

- A.Y 2016/17 Visiting Professor, Paris 1 Panthéon-Sorbonne, Department of Management – France
- November 2014 Invited Professor Center for Development Studies, National University of Colombia, Bogota

February 2013	Invited Professor, SPIDER WEB Doctoral Program , School for Policies, Innovation and Development Research , Rio de Janeiro, Brazil
November 2012	Invited Professor, Paris 1 Panthéon-Sorbonne
07/2009–07/2010	Visiting Professor, Friedrich-Schiller-Universität, Jena, Germany
10/2006–10/2009	Visiting Professor, University of Manchester, UK
Feb-March 2009	Peter Moores Visiting Fellow, Said Business School, Oxford University, UK
2000-2001	Visiting Research Fellow, Italian Academy, Columbia University, New York, USA
11/1992-06/1993	Visiting Scholar, Center for Research in Management, Graduate Business School, University of California, Berkeley, USA
October 1986	Transamerican Visiting Professor, Berkeley Business School, U.C. Berkeley, USA
Aug-Sept 1986	Visiting Scholar, Stanford University, USA
Aug-Dec 1983	Visiting Professor, Instituto de Economia Industrial, Federal University of Rio de Janeiro, Brazil

FELLOWSHIPS AND AWARDS

2016	Recipient of the <i>Wiley TIM Distinguished Scholar Award</i> , Technology and Innovation Management Division, American Academy of Management
Since 2014	<i>Commendatore al merito della Repubblica Italiana</i> for scientific merits
Since 2010	Included in the list of <i>ISI Highly Cited Researchers</i> provided by Thomson Reuters – WoS; Google Scholar Citations (on Dec 15, 2017): 55,351 , H-Index: 84
Since 2010	Corresponding Member, <i>Accademia Nazionale dei Lincei</i> , Class of Moral Sciences (category of Political and Social Sciences)
Since 2009	Honorary Professor in Innovation & Management Policy Division Manchester Business School, UK
Since 1997	Honorary Research Professor, University of Sussex, UK

INSTITUTIONAL RESPONSIBILITIES

2011-2017	Director of the Institute of Economics, Scuola Superiore Sant'Anna, Italy
2008-2010	Coordinator of the <i>International Doctoral Program in Economics</i> , Scuola Superiore Sant'Anna, Italy
1999-2011	Coordinator of the LEM Laboratory of Economics and Management, Scuola Superiore Sant'Anna, Italy
1999-2005	Founder and Coordinator of the <i>Doctoral Program in Economics and Management</i> , Scuola Superiore Sant'Anna, Italy

COMMISSIONS OF TRUST

2016-2020	Strategic Scientific Committee of the <i>Initiatives d'excellence (IDEX)</i> project UCA JEDI, Université Cote d'Azur
2013– 2016	International Advisory Board, EU project GROWTHCOM, GA 611272
2012-2014	President of the commission for the National Scientific Qualification area Economics, Italian Ministry of Education, Universities and Research (MIUR)

2013 Member of the Evaluation Expert Group for 2004-2010 VQR (research assessment of Italian universities), Panel Area Economics and Social Sciences, Italian Ministry of Education, Universities and Research (MIUR)

Member of the Editorial Board of :*Italian Economic Journal* (Springer), *Eurasian Business Review*, (Springer); *Management and Organization Review* (Cambridge University Press, USA); *Revista de Economia Contemporânea* (Institute of Economics at the Federal University of Rio de Janeiro); *Journal of Institutional Economics* (Cambridge University Press, UK); *Journal of Economic Interaction and Coordination* (Springer); *Journal of Evolutionary Economics* (Springer); *Evolutionary and Institutional Economic Review* (Japan Association for Evolutionary Economics).

MEMBERSHIPS OF SCIENTIFIC SOCIETIES

Since 2013 Member of the Board of Management of *Gruppo 2003* (an association formed by Italian scientists working in Italy included on the lists of the most cited researchers in the world in the scientific literature with the scope of promoting research)

2010-2012 Vice President of the Italian Economic Society (SIE)

2004-2008 Member of the Presidential Board of the Italian Economic Society (SIE)

1992-1998 Member of the Board of Management of the International J.A. Schumpeter Society

MAJOR RESEARCH AREAS

Economics of Innovation and Technological Change, Industrial Economics, Evolutionary Theory, Economic Growth and Development, AB Macroeconomics, Organizational Studies.

SELECTED RESEARCH GRANTS

ISIGrowth: Innovation-fuelled, Sustainable, Inclusive Growth (GA 649186) - 2015-2018 - Sponsor: European Commission H2020 EURO-SOCIETY-2014 EURO-2 The Growth Agenda – IA. PI and consortium coordinator: Giovanni Dosi – Grant: € 848.750 - website <http://www.isigrowth.eu/>

DOLFINS: Distributed Global Financial Systems for Society (GA 640772) - 2015-2018 - Sponsor: European Commission – H2020-FETPROACT-2014 FETPROACT-1-2014 – RIA. PI: Giovanni Dosi, Grant: € 350.000 - website <http://www.dolfinsproject.eu/index.php>

IMPRESSIONS Impacts and Risks from Higher-End Scenarios: Strategies for Innovative Solutions (GA 603416) - 2013-2018 - Sponsor: European Commission - Collaborative Project - FP 7-ENV-2013 - PI: Giovanni Dosi - Grant: € 297.760 – website <http://impressions-project.eu>

The Evolutionary Paths Toward the Financial Abyss and the Endogenous Spread of Financial Shocks into the Real Economy (IN01100022) - 2011-2012 - Sponsor: INET - Institute for New Economic Thinking - PI: Giovanni Dosi – Grant USD 245.000

FINNOV: Finance, Innovation and Growth: Changing Patterns and Policy Implications (GA 217466) - 2009-2012 - Sponsor: European Commission - CP –SH-CT-2009 - FP7 - PI: Giovanni Dosi – GRANT € 314.182 – website <http://www.finnov-fp7.eu/>

Patterns and determinants of industrial evolution: innovation, heterogeneous efficiency levels, and financial structures (2007HA3S72_003) - 2008-2010 - Sponsor: PRIN 2007 - MIUR, Italian Ministry for University and Research - PI: Giovanni Dosi

DIME: Dynamics of Institution and Markets in Europe (Contract no. 513396 - CIT3) - 2005-2011 - Sponsor: European Commission - NoE - FP6 - PI: Giovanni Dosi

PUBLICATIONS

1. Dosi G., 'La 'Teoria Generale': Saggio sulla Rivoluzione Keynesiana', in M.C. Marcuzzo (ed.), *Problemi e storia delle teorie economiche*, Milano, Mazzotta, 1976
2. Dosi G., 'Sul Ruolo della Teoria del Valore-Lavoro in Marx', *Quaderni della Fondazione Feltrinelli*, n. 3, 1978
3. Dosi G., 'Una Stima del Contributo del Bilancio della Pubblica Amministrazione alla Formazione della Domanda in sei Paesi OECD, 1967-74', *Rivista Internazionale di Scienze Economiche e Commerciali*, June 1979
4. Dosi G., 'De-Industrializzazione e Politiche Economiche: il Caso Inglese', *L'Industria - Rivista di Economia e Politica Industriale*, n. 1, 1980
5. Dosi G., *Technical Change and Survival: The European Semiconductor Industry*, Brighton, Sussex European Papers, 1981
6. Dosi G., 'Institutions and Markets in High-Technology: Government Support for Microelectronics in Europe', in C. Carter (ed.), *Industrial Policies and Innovation*, London, NIESR/Heinemann, 1981
7. Dosi G., 'Direzione e Tasso di Innovazione, Struttura Industriale e Indicatori di Performance Economica', in F. Onida (ed.), *Valutazioni Preliminari per uno Studio su Vincolo Energetico, Innovazione Tecnologica e Collocazione Internazionale dell'Industria Italiana*, Milano, Istituto di Ricerca Sociale, 1981
8. Dosi G., 'La Circolarità tra Crescita del Reddito e produttività: Alcune Note sulla 'Legge di Verdoorn-Kaldor'', *L'Industria*, 1982
9. Dosi G., 'Technological Paradigms and Technological Trajectories. A Suggested Interpretation of the Determinants and Directions of Technical Change', *Research Policy*, 1982, 11(3), 147-162
10. Dosi G., L. Soete, *Technology and Employment in the Electronics Industry*, London, Francis Pinter, 1983
11. Dosi G., 'Tecnologia, Struttura Industriale e Performance Economica Internazionale: Alcune Ipotesi Teoriche', in F. Momigliano and G. Dosi, *Tecnologia e Organizzazione Industriale*, Bologna, Il Mulino, 1983
12. Dosi G., L. Soete, 'Technology and Cost-Based Adjustments: Some Explorations on the Determinants of International Competitiveness', *Metroeconomica*, 1983
13. Dosi G., 'Sul Rapporto tra Sistema delle Tecnologie e Condizioni di Sviluppo Macroeconomico', in AA. VV., *Le Trasformazioni del Welfare State tra Storia e Prospettive del Futuro*, Bari, De Donato, 1984
14. Dosi G., 'Technology and Conditions of Macroeconomic Development. Some Notes on Adjustment Mechanism and Discontinuities in the Transformation of Capitalist Economies' in C. Freeman (ed.), *Innovation, Design and Long-Cycles in Economic Development*, London, Royal College of Arts, 1984
15. Dosi G., 'Technological Paradigms and Technological Trajectories. The Determinants and Directions of Technical Change and the Transformation of the Economy' in C. Freeman (ed.) *Long Waves in the World Economy*, London, Butterworth, 1983 (2nd ed. London, Francis Pinter, 1984
16. Dosi G., *Technical Change and Industrial Transformation - The Theory and an Application to the Semiconductor Industry*, London, Macmillan, 1984; American Edition: New York, St. Martin Press, 1984
17. Dosi G., 'Semiconductors: Europe's Precarious Survival in High Technology', in G. Shepherd, F. Duchêne, C. Saunders (eds.), *Europe's Industries. Public and Private Strategies for Change*, London, Frances Pinter, 1984
18. Dosi G., 'Le Politiche Industriali: Interventi Istituzionali e Meccanismi di Mercato', *Politica ed Economia*, 1984

19. Dosi G., 'Asimmetrie Tecnologiche e Costi Relativi: Alcune Note di Teoria', in F. Onida (1985, [c.f. ref. 32])
20. Dosi G., L. Soete 'Vantaggi Assoluti e Vantaggi Comparati nel Commercio Internazionale: Alcuni Elementi di Evidenza Empirica' in F. Onida (ed.) *Innovazione, Competitività e Vincolo Energetico*, Bologna, Il Mulino, 1985
21. Dosi G., M. Moggi, 'La Capacità Innovativa Italiana: Alcuni Confronti Internazionali Inter-Settoriali e Inter-Regionali', in F. Onida (ed.), *Vincolo Estero Struttura Industriale e Credito all'Esportazione*, Bologna, Il Mulino, 1986
22. Dosi G., 'Innovazione e Dinamica Industriale', in G. Zanetti (ed.), *Alle Radici della Struttura Produttiva Italiana*, Roma, Editore SIPI, 1988
23. Dosi G., 'Alcune Riflessioni su Mutamento Tecnico e Fabbisogni Energetici', in C.M. Guerzi and G. Zanetti (ed.), *Sviluppo Economico e Vincolo Energetico*, Bologna, Il Mulino, 1988
24. Dosi G., M. Moggi, 'Diffusione delle Tecnologie Elettroniche ed Evoluzione della Struttura Industriale Contemporanea' in G.P. Barbetta and F. Silva (ed.), *Trasformazioni Strutturali dell'Industria Italiana*, Bologna, Il Mulino, 1988
25. Silverberg G., Dosi G. and L. Orsenigo, 'Innovation, Diversity and Diffusion: A Self-Organising Model', *The Economic Journal*, 1988
26. Dosi G., 'Sources, procedures and Microeconomic Effects of Innovation', *Journal of Economic Literature*, 1988
27. Dosi G., C. Freeman, R. Nelson, G. Silverberg and L. Soete (eds.), *Technical Change and Economic Theory*, London, Francis Pinter and New York, Columbia University Press, 1988
28. Dosi G., L. Orsenigo, 'Industrial Structures and Technological Progress', in A. Heertje (ed.), *Technology, Innovation and Finance*, Oxford, Basil Blackwell, 1988
29. Dosi G., L. Orsenigo, 'Coordination and Transformation : An Overview of Structures, Behaviours and Change in Evolutionary Environments', in G. Dosi et al. (ed.), 1988, [ref. 27]
30. Dosi G., 'The Nature of Innovative Process', in G. Dosi et al. (eds.), 1988, [ref. 27]
31. Coricelli F., G. Dosi, 'Coordination and Order in Economic Change, and the Interpretative Power of Economic Theory', in G. Dosi et al. (eds.), *Technical Change and Economic Theory*, 1988 [ref. 27]
32. Dosi G., L. Soete, 'Technical Change and International Trade', in G. Dosi et al. (eds.), 1988, [ref. 27]
33. Dosi G., M. Egidi, 'A Bounded Rationality Approach to Uncertainty and Innovation', in M. Campanella (ed.), *Between Rationality and Cognition*, Torino-Geneve, A. Maynier, 1988
34. Cimoli M., G. Dosi, 'Technology and Development: Some implications of Recent Advances in the Economics of Innovation for the Process of Development', in D. Ernst and A. Wad (ed.), *Science, Technology and Development*, Boulder, Col., Westview Press, 1988
35. Dosi G., 'Institutions and Markets in a Dynamic World', *Manchester School of Economic and Social Studies*, Volume: 56 Issue: 2 Pages: 119-146, 1988.
36. Dosi G., 'Economia dell'Innovazione ed Evoluzione Economica', in M. Amendola (ed.), *Innovazione e Progresso Tecnico*, Bologna, Il Mulino, 1989
37. Dosi G., 'Comments on Aoki and Rosenberg', in T. Shiraishi and S. Tsuru (ed.), *Economic Institutions in a Dynamic Society*, London, Macmillan, 1989
38. Dosi G., L. D'Andrea Tyson and J. Zysman, 'Trade, Technologies and Development: A Framework for Discussing Japan', In C. Johnson, L. D'Andrea Tyson and J. Zysman (ed.), *Politics and Productivity. The Real Story of Why Japan Works*, Cambridge (Mass.), Ballinger, 1989

39. Dosi G., 'Innovacion, Difusion y Dinamica Industrial', in D. Chudnovsky and J. C. Del Bello (eds.), *Las Economias de Argentina e Italia*, Buenos Aires and Mexico City, Fondo de Cultura Economica, 1989
40. Dosi G., J. Zysman and L. D'Andrea Tyson 'Technology, Trade Policies and Schumpeterian Efficiency' in J. De La Mothe and L. M Ducharme (ed.), *Science, Technology and Free Trade*, London, Francis Pinter, 1990
41. Dosi G., D. Teece and S. Winter, 'Les Frontières des Entreprises: vers une Théorie de la Cohérence de la Grande Entreprise', *Revue d'Economie Industrielle*, 1990
42. Cimoli M., G. Dosi, M., 'The Characteristics of Technology and the Development Process: Some Introductory Notes', in M. Chatterji (ed.), *Technology Transfer in Developing Countries*, London, Macmillan, 1990
43. Dosi G., 'Innovazione, Diffusione, Apprendimento nell'Industria in Europa: Una Valutazione delle Capacità Tecnologiche dell'Europa occidentale', in A. Ruberti (ed.), *Europa a Confronto*, Bari, SEAT/Laterza, 1990
44. Dosi G., 'Finance, Innovation and Industrial Change', *Journal of Economic Behavior and Organization*, 1990
45. Dosi G., K. Pavitt and L. Soete, *The Economics of Technical Change and International Trade*, Brighton, Wheatsheaf and New York, New York University Press, 1990
46. Dosi G., 'Economic Change and its Interpretation, or, Is there a 'Schumpeterian approach?' ' in A. Heertje e M. Perlman (ed.), *Evolving Technology and Market Structure*, Ann Arbor, Michigan University Press, 1990
47. Coricelli F., G. Dosi, and L. Orsenigo, 'Microeconomic Dynamics and Macro-Regularities: An Evolutionary Approach to Technological and Institutional Change', in OECD, *Technology and Productivity*, Paris, OECD, 1991
48. Dosi G., M. Egidi, 'Substantive and Procedural Uncertainty. An Exploration of Economic Behaviours in Changing Environments', *Journal of Evolutionary Economics*, 1991
49. Arcangeli F., G. Dosi, and M. Moggi, 'Patterns of Diffusion of Electronics Technologies: An International Comparison with Special Reference to the Italian case', *Research Policy*, 20:6, pp. 515-529, 1991
50. Dosi G., J. S. Metcalfe 'On Some Notions of Irreversibility in Economics', in P. Saviotti and S. Metcalfe (eds.), *Evolutionary Theories of Economic and Technological Change*, London, Harwood Academic Press, 1991
51. Dosi G., 'Approches de l'irréversibilité en théorie économique', in *Les figures de l'irréversibilité en économie*. Paris, Édition de l'École des Hautes Etudes en Sciences Sociales, 1991
52. Dosi G., 'Research on Innovation Diffusion: An Assessment', in A. Grübler and N. Nakicenovic (eds.), *Innovation Diffusion and Social Behaviors*, Heidelberg/Berlin/New York, Springer Verlag, 1991
53. Dosi G., 'Perspectives on Evolutionary Theory', *Science and Public Policy*, 1991
54. Dosi G., 'Una Reconsideracion de las Condiciones y los Modelos del Desarrollo. Una Perspectiva 'Evolucionista' de la Innovacion, el Comercio y el Crecimiento' *Pensamiento Iberoamericano*, n. 20, 1991
55. Chiaromonte F., G. Dosi, 'The Microfoundations of Competitiveness and their Macroeconomic Implications', in D. Foray and C. Freeman (eds.), *Technology and The Wealth of Nations*, London, Francis Pinter, 1992
56. Dosi G., R. Giannetti and P.A. Toninelli, 'Theory and History of Technology and Business Firms: The Microeconomics of Industrial Development' in G. Dosi, R. Giannetti and P.A. Toninelli (ed.), *Technology and the Enterprise in a Historical Perspective'*, Oxford, Clarendon Press of Oxford University Press, 1992
57. Dosi G., D. Teece and S. Winter, 'Toward a Theory of Corporate Coherence: Preliminary Remarks', in G. Dosi, R. Giannetti and P.A. Toninelli (ed.), *Technology and the*

Enterprise in a Historical Perspective, Oxford, Clarendon Press of Oxford University Press, 1992

58. Dosi G., 'Performances, Interactions and Evolution in the Theory of Industrial Organization' in A. Del Monte (ed.), *Recent Developments in Industrial Organization*, London, Macmillan, and Ann Arbor, University of Michigan Press, 1992
59. Aoki M., G. Dosi, 'Corporate Organization, finance and innovation', in V. Zamagni (ed.), *Finance and the Enterprise. Facts and Theories*, New York, Academic Press, 1992
60. Dosi G., R. Salvatore, 'The Structure of Industrial Production and the Boundaries between Firms and Markets', in A. Scott and M. Storper (ed.), *Pathways to Industrialization and Regional Development*, London, Routledge, 1992
61. Dosi G., M. Moggi, 'Piccole e Medie Imprese e Innovazione in Italia', *L'Industria*, 1992
62. 'Industrial Organisation, Competitiveness and Growth', *Revue d'Economie Industrielle*, 1992
63. Dosi G., 'Evolutionäre Ansätze der Industrieökonomik - Konsequenzen für eine Industrie- und Technologiepolitik', in F. Meyer -Kramer (ed.), *Innovations-ökonomie und Technologie-politik*, Heidelberg, Phisica-Verlag, 1993
64. Dosi G., B. Kogut, 'National Specificities and the Context of Change: The Co-evolution of Organization and Technology', in B. Kogut (ed.) *Country Competitiveness - Technology and Re-organization of Work*, Oxford University Press, 1993
65. Chiaromonte F., G. Dosi, and L. Orsenigo, 'Innovative Learning and Institutions in the Process of Development: on the Microfoundations of Growth Regimes', in R. Thomson (ed.), *Learning and Technological Change*, London, Macmillan, 1993
66. Amendola G., G. Dosi, and E. Papagni, 'The Dynamics of International Competitiveness', *Weltwirtschaftliches Archiv - Review of World Economics*; 129:3, pp. 451-471, 1993
67. Chiaromonte F., G. Dosi, 'Heterogeneity, Competition and Macroeconomic Dynamics', *Structural Change and Economic Dynamics*, 1993
68. Dosi G., L. Marengo, 'Some elements of an Evolutionary Theory of Organizational Competence', in W. England (ed.), *Evolutionary Concepts in Contemporary Economics*, Ann Arbor, The University of Michigan, 1994
69. Dosi G., R. Nelson, 'An Introduction to Evolutionary Theories in Economics', *Journal of Evolutionary Economics*, 1994
70. Dosi G., Y. Ermoliev and Y. Kaniovski, 'Generalized Urn Schemes and Technological Dynamics', *Journal of Mathematical Economics*, 23:1, pp. 1-19; 1994
71. Dosi G., C. Freeman and S. Fabiani 'The Process of Economic Development. Introducing some stylized Facts and Theories on Technologies, Firms and Institutions', *Industrial and Corporate Change*, 3:1, 1-45, 1994
72. Dosi G., S. Fabiani, R. Aversi and M. Meacci, 'The Dynamics of International Differentiation. A Multi-Country Evolutionary Model', *Industrial and Corporate Change*, vol. 3, n. 1, 1994
73. Dosi G., C. Freeman, S. Fabiani, R. Aversi, 'The diversity of development patterns: Catching-up, forging ahead and falling behind', in L. L. Pasinetti and R. M. Solow (eds.), *Economic Growth and the Structure of Long-Term Development*, London, Macmillan, 1994
74. Dosi G., S. Fabiani, 'Convergence and Divergence in the Long-Term Growth of Open Economics', in G. Silverberg and L. Soete (eds.), *The Economics of Growth and Technological Change*, Aldershot, Edward Elgar, 1994
75. Teece D., R. Rumelt, G. Dosi, S. Winter, 'Understanding Corporate Coherence: Theory and Evidence', *Journal of Economic Behavior and Organization*, 13:3, pp. 299-319; 1994

76. Dosi G., F. Malerba and L. Orsenigo, 'Evolutionary Regimes and Industrial Dynamics', in L. Magnusson (ed.), *Evolutionary Approaches to Economics*, Boston, Kluwer, 1994
77. Dosi G., L. Orsenigo, 'Macrodynamics and microfoundations: an evolutionary perspective', in O. Granstrand (ed.), *Economics of Technology*, Amsterdam, Elsevier North Holland, 1994
78. Dosi G., Y. Kaniovski, 'The method of generalized urn schemes in the analysis of technological and economic dynamics', in G. Silverberg and L. Soete eds., *The Economics of growth and Technical Change*, 1994
79. Coriat B., G. Dosi, 'Evolutionisme et Regulationisme: Differences et Convergences', in R. Boyer and F. Saillard (eds.), *Theorie de la Regulation: Etat du Savoir*, Paris, La Decouverte, 1994
80. Dosi G., Y. Kaniovski, 'On 'Badly Behaved' Dynamics. Some Applications of Generalized Urn Schemes to Technological and Economic Change', *Journal of Evolutionary Economics*, vol. 4-2, pp. 93-123, 1994
81. Cimoli M., G. Dosi, 'Technological Paradigms, Patterns of Learning and Development: An Introductory Roadmap', *Journal of Evolutionary Economics*, 1995
82. Dosi G., O. Marsili, L. Orsenigo, R. Salvatore, 'Learning, Market Selection and The Evolution of Industrial Structures', *Small Business Economics*, vol. 7, pp. 411-436, 1995
83. Dosi G., 'Hierarchies, Markets and Power: Some Foundational Issues on the Nature of Contemporary Economic Organizations', *Industrial and Corporate Change*, Vol. 4 n. 1, 1995
84. Dosi G., 'The Contribution of Economic Theory to the Understanding of a Knowledge-based Economy', in D. Foray and B.A. Lundvall (eds.), *Knowledge, Employment and Growth*, Paris, OECD, 1996
85. Dosi G., F. Malerba (eds.), *Organization and Strategy in the Evolution of the Enterprise*, London, MacMillan, 1996
86. Dosi G., F. Malerba, 'Organizational Learning and Institutional Embeddedness. An Introduction to the Diverse Evolutionary Paths of Modern Corporations' in G. Dosi et al., 1996 [ref. 99]
87. Cohen M.D., R. Burkhart, G. Dosi, M. Egidi, L. Marengo, M. Warglien, and S. Winter, 'Routines and other recurring action patterns of organizations: contemporary research issues', *Industrial and Corporate Change*, Vol. 5, n. 3, pp. 653-698, 1996
88. Dosi G., D. Lovallo, 'Rational Entrepreneurs or Optimistic Martyrs? Some Considerations on Technological Regimes, Corporate Entries and the Evolutionary Role of Decision Biases', in R. Garud, P.R. Nayyar and Z.B. Shapira (eds.), *Technological Innovation Oversights and Foresights*, Cambridge/New York, Cambridge University Press, 1997
89. Dosi G., 'Organizational Competences, Size and The Wealth of Nations: Some Comments from a Comparative Perspective', in A. Chandler et al. (eds.), *Big Business and the Wealth of Nations*, Cambridge, Cambridge University Press, 1997
90. Dosi G., 'Opportunities, incentives and the collective patterns of technical change', *Economic Journal*, 1997
91. Dosi G., F. Malerba, O. Marsili and L. Orsenigo, 'Industrial Structures and Dynamics: Evidence, Interpretations and Puzzles', *Industrial and Corporate Change*, Vol. 6 n. 1, 1997
92. Dosi G., D. Teece, 'Organizational Competences and the Boundaries of the Firm', in R. Arena and C. Longhi (ed.), *Markets and Organizations*, Berlin/Heidelberg/New York, Springer-Verlag, 1998
93. Dosi G., R. Nelson, 'Evolutionary Theories', in R. Arena and C. Longhi (ed.), *Markets and Organizations*, Berlin/Heidelberg/New York, Springer-Verlag, 1998

94. Dosi G., G. Fagiolo, 'Exploring the Unknown. On Entrepreneurship, Coordination and Innovation - Driven Growth', in J. Lesourne and A. Orléan (eds.), *Advances in Self-Organization and Evolutionary Economics*, Paris, Economica, 1998
95. Coriat B., G. Dosi, 'The Institutional Embeddedness of Economic Change. An Appraisal of the 'Evolutionary' and the 'Regulationist' Research Programme', in K. Nielsen and B. Johnson (eds.), *Institutions and Economic Change*, Cheltenham, Edward Elgar, 1998
96. Dosi G., D. Teece and J. Chytry (eds.), *Technology, Organization and Competitiveness*, Oxford/New York, Oxford University Press, 1998
97. Dosi G., G. Fagiolo, and L. Marengo, 'Modelli ed evidenza empirica su quel poco che sappiamo dell'apprendimento in mondi che cambiano', in A. Vercelli (eds.) *Incertezza, razionalità e decisioni economiche*, Il Mulino, 1998
98. Coriat B., G. Dosi, 'Learning How to Govern and Learning How to Solve Problems. On the Co-Evolution of Competences, Conflicts and Organizational Routines', in A. Chandler, P. Hagström and Ö. Sölvell (eds.), *The Dynamic Firm*, Oxford/New York, Oxford University Press, 1998
99. Dosi G., G. Fagiolo, R. Aversi, M. Meacci and C. Olivetti, 'Cognitive Processes, Social Adaptation and Innovation in Consumption Patterns: from Stylized Facts to Demand Theory', in S. C. Dow, P. E. Earl (eds.), *Economic Organizations and Economic Knowledge. Essay in Honour of Brian Loasby, Vol. 1*, Cheltenham, Edward Elgar, 1999
100. Aversi R., G. Dosi, G. Fagiolo, M. Meacci and C. Olivetti 'Demand Dynamics with socially evolving preferences', *Industrial and Corporate Change*, 1999
101. Chiaromonte F., G. Dosi, 'Modeling a Decentralized Asset Market: An Introduction to the Financial 'Toy-Room'', Laxenburg, Austria, IIASA, Interim Report, 1999
102. Dosi G., 'Some Notes on National Systems of Innovation and Production, and their Implications for Economic Analysis', in Archibugi D., J. Howells and J. Michie (eds.), *Innovation Policy in a Global Economy*, Cambridge, Cambridge University Press, 1999
103. Dosi G., L. Marengo, A. Bassanini and M. Valente, 'Norms as Emergent Properties of Adaptive Learning. The Case of Economic Routines', *Journal of Evolutionary Economics*, 1999 [a reduced version is published in P.A. Danielson (ed.) *Modeling Rationality and Evolution*, New York/Oxford, Oxford University Press, 1998]
104. Marengo L., G. Dosi, P. Legrenzi, and C. Pasquali, 'The Structure of Problem-Solving Knowledge and the Structure of Organizations', *Industrial and Corporate Change*, 2000
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