

GIOVANNI DOSI

EDUCATION

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

CURRENT POSITIONS

- Since October 1998** Professor of Economics
Director of the Institute of Economics
Scuola Superiore Sant'Anna, Pisa, Italy
- Since July 2010** Corresponding Member, Accademia Nazionale dei Lincei, Class of Moral Sciences (category of Political and Social Sciences)
- Since 2005** Co-Director of the task force on Intellectual Property Rights, Initiative for Policy Dialogue (Joseph Stiglitz chairman), Columbia University, New York
- Since 2003** Co-Director of the task force on Industrial Policy, Initiative for Policy Dialogue (Joseph Stiglitz chairman), Columbia University, New York
- Since 1992** Editor for Continental Europe of *Industrial and Corporate Change*

OTHER POSITIONS HELD

April 2010 - April 2011	Visiting Professor, Friedrich Schiller University Jena, D
Oct 2009 - Sept 2012	Honorary Professor in Innovation & Management Policy Division, Manchester Business School
Oct 2006 – Sept 2009	Visiting Professor, Manchester Business School, UK
Feb-March 2009	Peter Moores Visiting Fellow, Said Business School, Oxford University
2007	Member of the International Advisory Panel of the Catalan Pact on Research and Innovation, Government of Catalonia
2000-2001	Visiting Research Fellow, Italian Academy, Columbia University, New York
1987-1998	Professor of Applied Economics, Faculty of Statistics, University of Rome "La Sapienza"
Sept 1994-Febr 1995	Visiting Professor, University of Paris XIII, Villetaneuse and Senior Consultant, INRA, Ivry, France
Nov 1992-June 1993	Visiting Scholar, Center for Research in Management, Graduate Business School, University of California, Berkeley
1992-1997	Director, International Research Project on "Technological and Economic Dynamics" at the International Institute of Applied System Analysis (IIASA), Laxenburg, Austria
Nov 1989-Jan 1990	Visiting Professor, University of Maputo, Mozambique
October 1986	Transamerican Visiting Professor, Berkeley Business School, U.C. Berkeley
Aug-Sept 1986	Visiting Scholar, Stanford University
April 1986	Visiting Professor, Laboratory of Political Theory, Indiana University, Bloomington
1984-1987	Research Fellow, DAEST, Istituto Universitario di Architettura e Urbanistica, Venice, Italy and Visiting Fellow, SPRU, University of Sussex
Aug-Dec 1983	Visiting Professor, Instituto de Economia Industrial, Federal University of Rio de Janeiro
1980-83	Research fellow, first at SERC (80-81) and, then, at the Science Policy Research Unit (SPRU), University of Sussex

CAREER, TEACHING, PROFESSIONAL AWARDS

Included in the list of "ISI Highly Cited Researchers" provided by Thomson Reuters – Web of Science (a Highly Cited Researcher means that an individual is among the 250 most-cited researchers in a defined discipline within a specific time-period)

1997-2010	Honorary Research Professor, University of Sussex
1994	Kapp Prize (jointly with L. Marengo, A. Bassanini and M. Valente) of the International Society of Evolutionary and Political Economy
1993-1997	Honorary Research Fellow, Science Policy Research Unit, University of Sussex

PROFESSIONAL LEADERSHIP

2010-2012	Vice President of the Italian Economic Society (SIE)
Nov 2004-Oct 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

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. Guerci 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. Ermolieva 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 Economies", 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 Oversight 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. Orlean (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
105. Dosi G., L. Marengo, *On the Tangled Intercourses between Transaction Cost Economics and Competence-Based Views of the Firm: A Comment*, in N. Foss and V. Mahnke (eds), *Competence, Governance and Entrepreneurship*, Oxford University Press, 2000
106. Dosi G., R. Nelson and S. Winter (eds.), *The Nature and Dynamics of Organizational Capabilities*, Oxford/New York, Oxford University Press, 2000
107. Dosi G., S. Winter and Y. Kaniovski, "Modeling Industrial Dynamics with Innovative Entrants", *Structural Change and Economic Dynamics*, vol. 11-3, pp. 255-293, 2000
108. Bassanini A, G. Dosi, "When and How Chance and Human Will Can Twist the Arm of Clio", in R. Garud and P.Karnoe (eds.), *Path Creation and Path Dependencies*, Nahwah, N.Y., Lawrence Erlbaum Publishers, 2000
109. Dosi G., *Innovation, Organization and Economic Dynamics. Selected Essays*, Cheltenham, Edward Elgar, 2000
110. Bottazzi G., G. Dosi, M. Lippi, F. Pammolli and M. Riccaboni, "Innovation and corporate growth in the evolution of the drug industry", *International Journal Of Industrial Organization*, 19, 2001

111. Bottazzi G., G. Dosi, and G. Rocchetti, "Modes of Knowledge Accumulation, Entry Regimes and Patterns of Industrial Evolution", *Industrial and Corporate Change*, 2001
112. Bassanini A., G. Dosi, "Heterogenous Agents, Complementarities and Diffusion: Do Increasing Returns Imply Convergence to International Technological Monopolies?", in D. Delli Gatti, M. Gallegati and A. Kirman (eds.), *Market Structure, Aggregation and Heterogeneity*, Cambridge, Cambridge University Press, 2001
113. Dosi G., G. Fagiolo, and L. Marengo, "On the Dynamics of Cognition and Actions. An assessment of some models of learning and evolution", in A. Nicita and U. Pagano (eds.), *The Evolution of Economic diversity*, Routledge, 2001
114. Bottazzi G., G. Dosi, and G. Fagiolo, "On the Ubiquitous Nature of Agglomeration Economies and Their Diverse Determinants: Some Notes", in A. Quadrio Curzio and M. Fortis (eds.), *Complexity and Industrial Clusters*, Physica-Verlag, Heidelberg New York, 2002
115. Bottazzi G., E. Cefis, and G. Dosi, "Corporate Growth and Industrial Structure. Some Evidence from the Italian Manufacturing Industry", *Industrial and Corporate Change*, 2002
116. Dosi G., Malerba F., "Interpreting Industrial Dynamics Twenty Years After Nelson and Winter's Evolutionary Theory of Economic Change: A Preface", *Industrial And Corporate Change*. Pp. 619-622, 2002
117. Dosi G., S.G. Winter, "Interpreting economic change: evolution, structures and games", in M. Augier and J. March (eds.) *The Economics of Choice, Change and Organizations: Essays in Memory of Richard M. Cyert*, M. Cheltenham, UK, Edward Elgar, 2002
118. Dosi G., "Technology, learning, and innovation: Experiences of newly industrializing economies", *Journal of Economic Literature*, 40:1, pp. 202-203, 2002
119. Bottazzi G., G. Devetag, and G. Dosi, "Adaptive Learning and Emergent Coordination in Minority Games", *Simulation Modelling Practice and Theory*, 10, 2002
120. Dosi G., C. Castaldi "Padrões Locais e Divergentes de Aprendizagem Tecnológica em Mercados (parcialmente Globalizados – Haverá Algo de Novo? E que Podem Fazer as Medidas Políticas a Esse Respeito? Um Manual Conciso" in A.C. Castro (ed.), *Desenvolvimento em Debate, Novos Rumos do Desenvolvimento no Mundo*, BNDSE, Rio de Janeiro, Brazil, 2002
121. Coriat B., G. Dosi, "Problem solving and Coordination-Governance: Advances in a Competence-Based Perspective on the Theory of the Firm", *Revista Brasileira de Inovação*, No. 1, June 2002
122. Coriat B., G. Dosi, "The Nature and Accumulation of Organizational Competences/Capabilities", *Revista Brasileira de Inovação*, No. 2, Dec. 2002
123. Dosi G., M. Hobday and L. Marengo, "Problem-solving Behaviors, Organizational Forms, and the Complexity of Tasks", in C. E. Helfat (ed.) *The SMS Blackwell Handbook of Organizational Capabilities Emergence, Development, and Change*, London, Blackwell Publishing, 2003

124. Dosi G., S. Winter "Interprétation évolutionniste du changement économique. Une étude comparative", *Revue Economique*, Vol. 54, No. 2, Mars 2003
125. Dosi G., "L'Economia Come Scienza Sociale Empiricamente Fondata", *Sistemi Intelligenti*, Il Mulino, 2003
126. Dosi G., D. Levinthal and L. Marengo, "Bridging Contested Terrain: Linking Incentive-Based and Learning Perspectives on Organizational Evolution", *Industrial and Corporate Change*, 12-2, pp. 413-436, 2003
127. Bottazzi G, G. Dosi, and G. Devetag, "Adaptive Coordination and Aggregate Efficiency in Minority Games", in R. Cowan and N. Jonard (eds.) *Heterogeneous Agents, Interactions and Economic Performance*, Berlin/Heidelberg/New York, Springer Verlag, 2003
128. Castaldi C., G. Dosi, "Processi di apprendimento tecnologico e mercati globalizzati", *Stato e mercato*, 1/2003, Il Mulino, 2003
129. Dosi G., Malerba F., Teece D., "Twenty Years after Nelson and Winter's Evolutionary Theory of Economic Change: A Preface on Knowledge, The Nature of Organizations and the Patterns of Organizational Changes", *Industrial And Corporate Change*. Vol. 12(2), pp. 147-148, 2003
130. Augier M., Cohen M., Dosi G., Levinthal D., "Institutions And Organizations: Introduction To The Special Issue In Honor Of James G. March", *Industrial And Corporate Change*. Vol. 12-4, pp. 647-652, 2003
131. Fagiolo G., G. Dosi, "Exploitation, exploration and innovation in a model of endogenous growth with locally interacting agents", *Structural change and Economic Dynamics*, 14, 2003
132. Winter S., Y. Kaniovski, G. Dosi, "A baseline model of industry evolution", *Journal of Evolutionary Economics*, vol. 13-4, pp. 355-383, 2003
133. Dosi G., M. Hobday, L. Marengo and A. Prencipe, *The Economics of System Integration: Toward an Evolutionary Interpretation*, A. Prencipe, A. Davies, M. Hobday (eds.) *The Business of Systems Integration*, Oxford University Press, 2003
134. Castaldi C., G. Dosi, "I vincoli ereditari e le opportunità di cambiamento: alcuni risultati ed alcune domande aperte sulla path dependence in economia", *Sistemi Intelligenti*, 2/2003, Il Mulino, 2003
135. Dosi, G. "A Very Reasonable Objective Still Beyond Our Reach: Economics as an Empirically Disciplined Social Science", in *Models of a Man, Essays in memory of Herbert A. Simon*, Cambridge, MA, MIT Press, M. Augier and J. March (eds.) 2004
136. Fagiolo G., G. Dosi, and R. Gabriele, "Matching, Bargaining, and Wage Setting in an Evolutionary Model of Labor Market and Output Dynamics", *Advances in Complex Systems*, 14: 237-273. Also in: Leombruni, R. and Richiardi, M. (eds.), *Industry and Labor Dynamics: The Agent-based Computational Economics Approach*, Singapore, World Scientific Press, 2004
137. Dosi G., D.J. Teece, and J. Chytry (eds.), *Understanding Industrial and Corporate Change*, Oxford University Press, 2004
138. Bottazzi G., G. Dosi, and I. Rebesco "Institutional Architectures and Behavioural Ecologies in the Dynamics of Financial Markets", *Journal of Mathematical Economics*, 41: 197-228, 2005

139. Fagiolo G., G. Dosi, and R. Gabriele, "Towards an Evolutionary Interpretation of Aggregate Labor Market Regularities" in *Entrepreneurship, the New Economy and Public Policy*, Cantner U, E. Dinopoulos, R.F. Lanzillotti (eds.), Springer, Berlin, 2005
140. Dosi G., L. Orsenigo and M. Sylos Labini, "Technology and the Economy", in N.J. Smelser and R. Swedberg (eds.) *The Handbook of Economic Sociology*, 2nd ed., Princeton University Press, Russell Sage Foundation, 2005
141. Dosi G., L. Marengo and G. Fagiolo, "Learning in Evolutionary Environments", in K. Dopfer (ed.) *The Evolutionary Foundations of Economics*, Cambridge, Cambridge University Press, 2005
142. Marengo L., G. Dosi, "Division of Labor, Organizational Coordination and Market Mechanisms in Collective Problem-Solving", *Journal of Economic Behavior and Organization*, vol. 58, pp. 303-326, 2005
143. Bottazzi G, G. Dosi, and G. Fagiolo, "On Sectoral Specificities in the Geography of Corporate Location", in S. Breschi, and F. Malerba (eds.) *Clusters, Networks, and Innovation*, Oxford University Press, Oxford, 2006
144. Castaldi C., G. Dosi, *The Grip of History and the Scope for Novelty: Some Results and Open Questions on Path Dependence in Economic Processes*, in A. Wimmer and R. Kössler (eds.), *Understanding Change. Models, Methodologies, and Metaphors*, London: Palgrave Macmillan, 2006
145. Mazzucato M., G. Dosi (eds.), *Knowledge Accumulation and Industry Evolution*, Cambridge, Cambridge University Press, 2006
146. Orsenigo L., G. Dosi, and M. Mazzucato, "The dynamics of knowledge accumulation, regulation, and appropriability in the pharma-biotech sector: policy issues", in Mazzucato M., G. Dosi (eds.) ref. 145
147. Dosi G., M. Grazzi "Technologies as problem-solving procedures and technologies as input-output relations: some perspectives on the theory of production", in *Industrial and Corporate Change*, vol. 15-1, pp. 173-202, 2006
148. Bassanini A., G. Dosi, "Competing technologies, technological monopolies and the rate of convergence to a stable market structure", in Antonelli C. et al. (eds.), *New Frontiers in the Economics of Innovation and New Technology, Essays in Honor of Paul A. David*, Cheltenham, Edward Elgar, pp. 23-59, 2006
149. Dosi G., G. Fagiolo and A. Roventini, "An Evolutionary Model of Endogenous Business Cycles", *Computational Economics*, 27:1 pp. 3-34, 2006
150. Cimoli M., G. Dosi, R.R. Nelson, and J. Stiglitz, "Istituzioni e politiche che plasmano lo sviluppo industriale: una nota introduttiva", *Stato e mercato*, 2/2006, pp. 219-244, Il Mulino, 2006
151. Dosi G., L. Marengo, and C. Pasquali, "How much should society fuel the greed of innovators? On the Relations Between Appropriability, Opportunities and Rates of Innovation", *Research Policy*, 35:8, pp. 1110-1121, 2006
152. Dosi G., P. Llerena and M. Sylos Labini, "The relationships between science, technologies and their industrial exploitation: An illustration through the myths and realities of the so-called 'European Paradox'"

- Research Policy*, 35:10, pp.1450-1464, 2006. Also in Lorenz E., B-A Lundvall (eds.), *How Europe's Economies Learn. Coordinating competing models*, Oxford, Oxford University Press, 2006
- 153. Dosi G., F. Malerba, G. Ramello, and F. Silva, "Information, appropriability and the generation of innovative knowledge, four decades after Arrow and Nelson: An Introduction", *Industrial and Corporate Change*, 15:6, pp. 891-901, 2006
 - 154. Bottazzi G, E. Cefis, G. Dosi, A. Secchi, "Invariances and Diversities in the Evolution of Manufacturing Industries", *Small Business Economics*, vol. 29(1) pp. 137-159, 2007
 - 155. Dosi G, L. Marengo, C. Pasquali, "Knowledge, competition and innovation: Is strong IPR protection really needed for more and better innovations?", *Michigan Telecommunications And Technology Law Review*, 13:2, pp. 471-485, 2007
 - 156. Dosi G., "Statistical Regularities in the Evolution of Industries. A Guide through some Evidence and Challenges for the Theory", in F. Malerba and S. Brusoni (eds.) *Perspectives on Innovation*, Cambridge, Cambridge University Press, 2007. A revised translation has been published in *L'industria*, 2, 2008.
 - 157. Giuri P., C. Tomasi, G. Dosi, *L'industria aerospaziale. Innovazione, tecnologia e strategia economica*, Il Sole 24 Ore e Fondazione Cotec, 2007
 - 158. Dosi G., L. Marengo, "On the Evolutionary and Behavioral Theories of Organizations: A Tentative Roadmap", *Organization Science*, 8:3, pp. 491-502, 2007
 - 159. Bottazzi G, G. Dosi, G. Fagiolo and A. Secchi, "Modeling industrial evolution in geographical space", *Journal of Economic Geography*, vol. 7:5, pp. 1-22, 2007
 - 160. Dosi G, G. Fagiolo, and A. Roventini "Lumpy investment and endogenous business cycles in an evolutionary multi-agent model", *Cybernetics and Systems*, vol. 38:7, pp. 631-666, 2007
 - 161. Dosi G., M. Sylos Labini "Technological paradigms and trajectories" in H. Hanusch and A. Pyka (eds.) *Elgar Companion to Neo-Schumpeterian Economics*, Cheltenham and Northampton, Edward Elgar, pp. 331-343, 2007
 - 162. Dosi G., "The structure and Dynamics of Italian Industry", a LEM report coordinated by Giovanni Dosi, Research paper n. 13/2007, UniCredit Group
 - 163. Dosi G. and A. Sembenelli, 'La produzione scientifica degli economisti italiani: alcune evidenze e proposte normative', *Rivista Italiana degli Economisti*, 2, 2007.
 - 164. Bottazzi G, G. Dosi, G. Fagiolo and A. Secchi, "Sectoral and Geographical Specificities in the Spatial Structure of Economic Activities", *Structural Change and Economic Dynamics*, 19:3, pp. 189-202, 2008.
 - 165. Gary M.S., Dosi G., Lovallo D. "Boom and Bust Behavior: On the Persistence of Strategic Decision Biase", in Hodgkinson G.P., and W.H. Starbuck (eds.), *The Oxford Handbook of Organizational Decision Making*, Oxford, Oxford University Press, 2008

166. Dosi G., Gambardella A., Grazzi M., and Orsenigo L., "Technological Revolutions and the Evolution of Industrial Structures: Assessing the Impact of New Technologies upon the Size and Boundaries of Firms", *Capitalism and Society*, 3:1, 2008.
167. Dosi G., "Technological innovation, institutions and human purposefulness in socioeconomic evolution. A preface" in C. Freeman *Systems of Innovation. Selected Essays in Evolutionary Economics*, Edward Elgar Publishing Ltd., 2008
168. Dosi, G., Gaffard, J-L, Nesta, L. 'Schumpeterian themes on industrial evolution, structural change and their microfoundations: an introduction', *Industrial and Corporate Change*, 17, 601-609, 2008.
169. Dosi G., M. Faillo, and L. Marengo, 'Organizational Capabilities, Patterns of Knowledge Accumulation and Governance Structures in Business Firms. An Introduction', *Organization Studies*, 29:8, pp. 1165-1185, 2008.
170. Dosi, G., Fagiolo, G., Roventini, A. 'The microfoundations of business cycles: an evolutionary, multi-agent model', *Journal of Evolutionary Economics*, 18:3-4, pp.413-432, 2008, also published in Cantner, U., Gaffard, J-L., Nesta, L. *Schumpeterian Perspective on Innovation, Competition and Growth*, Springer, 2008
171. Castaldi C., Dosi G. 'The patterns of output growth of firms and countries: Scale invariances and scale specificities', *Empirical Economics*, 2009.
172. Dosi G. and M. Grazzi, "Energy, Development and the Environment: An appraisal three decades after the 'limits to growth debate", in Pyka, A., Cantner, U., Greiner, A., and Kuhn, T., (eds.), *Recent Advances in Neo-Schumpeterian Economics: Essays in Honour of Horst Hanusch*, Edward Elgar, Cheltenham UK, 2009.
173. Cimoli M., G. Dosi, J.E. Stiglitz (eds.), *Industrial Policy and Development. The Political Economy of Capabilities Accumulation*, Oxford University Press. USA, 2009
174. Cimoli M., G. Dosi, J.E. Stiglitz, *The Political Economy of Capabilities Accumulation: the Past and Future of Policies for Industrial Development. A Preface* in Cimoli M., G. Dosi, J.E. Stiglitz, 2009
175. Castaldi C., M. Cimoli, N. Correa, G. Dosi, "Technological Learning, Policy Regimes, and Growth: The Long-Term Patterns and Some Specificities of a 'Globalized' Economy", in Cimoli M., G. Dosi, J.E. Stiglitz, 2009
176. Cimoli M., G. Dosi, J.E. Stiglitz, *The Future of Industrial Policies in the New Millennium: Toward a Knowledge-Centered Development Agenda* in Cimoli M., G. Dosi, J.E. Stiglitz, 2009
177. Dosi G., Gambardella A., Grazzi M., and Orsenigo L., "The New Techno-Economic Paradigm and its Impact on Industrial Structure", in Drechsler, W., Kattel, R., and Reinert, E.S. (eds.) *Techno-Economic Paradigms. Essays in Honour of Carlota Perez*, Anthem Press, 2009
178. Cimoli M., Dosi G., Nelson R.R., Stiglitz J.E., "Institutions and Policies in Developing Economies", in B-A.Lundvall, K. J. Joseph, C. Chaminade and J. Vang (eds.) *Handbook of Innovation Systems and Developing Countries*, Edward Elgar Publishing Ltd., Cheltenham UK, 2009.

179. Dosi G., P. Llerena and M. Sylos Labini, "Does the 'European Paradox' still hold? Did it ever?", in Delanghe et al. (eds.) European Science and Technology Policy. Edward Elgar Publishing Ltd., Cheltenham UK, 2009
180. Dosi G. and M. Grazzi, "On the nature of technologies: knowledge, procedures, artifacts and production inputs", *Cambridge Journal of Economics*. doi:10.1093/cje/bep041, 34:1, pp. 173-184, 2010
181. Dosi G., G. Fagiolo, A. Roventini, "Schumpeter Meeting Keynes: A Policy-Friendly Model of Endogenous Growth and Business Cycles", *Journal of Economic Dynamics and Control*, 34:9, pp. 1748-1767, 2010
182. Dosi G. and R.R. Nelson, "Technical Change and Industrial Dynamics as Evolutionary Processes, In B.H. Hall and N. Rosenberg: Handbook of the Economics of Innovation- Vol-I, Burlington: Academic Press, pp. 51-128, 2010
183. Dosi G., S. Lechevalier, and A. Secchi, "Introduction: Interfirm heterogeneity—nature, sources and consequences for industrial dynamics", *Industrial and Corporate Change*, 19:6, pp. 1867-1890, 2010
184. Bottazzi G., G. Dosi, N. Jacoby, A. Secchi, and F. Tamagni, "Corporate performances and market selection: some comparative evidence", *Industrial and Corporate Change*, 19:6, pp. 1953-1996, 2010
185. Castaldi C., G. Dosi, "Technical change and economic growth: some lessons from secular patterns and some conjectures on the current impact of ICT". In M. Cimoli, A.H Hofman and N. Mulder (eds.): Innovation and Economic Development, Edward Elgar Publishing Ltd., Cheltenham UK, Northampton USA, 2010
186. Dosi G., L. Marengo, C. Pasquali. "How much should society fuel the greed of innovators? On the relations between appropriability, opportunities and rates of innovation". In R. Viale, H. Etzkowitz (eds.) The Capitalization of Knowledge, Edward Elgar, Cheltenham UK, pp. 121-142, 2010
187. Dosi G. "Christopher Freeman: a social scientist and a progressive intellectual Obituary", *Science and Public Policy*, 37: 8, pp. 631-635, 2010
188. Dosi, G. M. Faillo, L. Marengo, D. Moschella. "Toward Formal Representations of Search Processes and Routines in Organizational Problem Solving: An Assessment of the State-of-The-Art", *Seoul Journal of Economics*, 24, 247-286, 2011
189. Dosi G., M. Grazzi, C. Tomasi, A. Zeli. "L'industria manifatturiera negli ultimi due decenni prima della crisi: le micro-dinamiche sottostanti ai trend aggregati", *Economia e Politica Industriale*, vol. 0(1), 63-95, 2011
190. Sapiro A., A. Kirman and G. Dosi (eds.). Special Section "Fish Markets", *Journal of Economic Behaviour and Organization*, 80: 1-264, 2011.
191. Dosi G., M. Grazzi, C. Tomasi, A. Zeli. "Turbulence underneath the big calm? Exploring the micro-evidence behind the flat trend of manufacturing productivity in Italy", *Small Business Economics*, 39:4. 1043-1067, 2012
192. Dosi G.. Comment on "Schumpeterian Competition and Diseconomies of Scope: Illustrations from the Histories of Microsoft and IBM", in J. Lerner and S. Stern (eds.): The Rate and Direction of Inventive Activity Revisited, NBER book, University of Chicago Press, 2012

193. Marengo L., C. Pasquali, M. Valente, G. Dosi, "Appropriability, Patents, and Rates of Innovation in Complex Products Industries", *Economics of Innovation and New Technology*, 21:8, 753-773, 2012
194. Dosi G., L. Marengo, E. Paraskevopoulou, M. Valente. "Natura e dinamica della memoria nelle organizzazioni" in R. Rumiani (ed.) *Pensiero Azione Emozione. Scritti in onore di Paolo Legrenzi*, Il Mulino, 2012
195. Dosi G., *Economic Organization, Industrial Dynamics and Development: Selected Essays*, Cheltenham, Edward Elgar, 2012
196. Gerst M.D., P. Wang, A. Roventini, G. Fagiolo, G. Dosi, R.B. Howarth, M.E. Borsuk, "Agent-based modeling of climate policy: An introduction to the ENGAGE multi-level model framework", *Environmental Modelling & Software*, 44, pp. 62-75, 2012
197. Dosi G., Fagiolo G., Napoletano M. and Roventini A. "Economic Policies with Endogenous Innovation and Keynesian Demand Management" in *What's Right With Macroeconomics?* R.M. Solow , J-P. Touffut (eds.), Edward Elgar, Cheltenham UK, pp. 110-148, 2012
198. Dosi G. "Economic coordination and Dynamics: Some elements of an Alternative 'Evolutionary' Paradigm", *Voprosy Ekonomiki*, 12, 2012
199. Dosi G., Fagiolo G., Napoletano M. and Roventini A. "Income distribution, credit and fiscal policies in an agent-based Keynesian model", *Journal of Economic Dynamics and Control*, 37:8, pp. 1598-1625, 2013
200. Dosi G., and Nelson R.R. "The Evolution of Technologies: An Assessment of the State-of-the-Art". *Eurasian Business Review*, 3(1), pp. 3-46, 2013
201. Dosi G. "Innovation, Evolution, and Economics: Where We Are and Where We Should Go" in *Innovation Studies: Evolution and Future Challenges*, J. Fagerberg, B.E. Martin, E.S. Andersen (eds.), Oxford, New York: Oxford University Press, pp. 111-133, 2013
202. Dosi G., L. Galambos (eds.) *The Third Industrial Revolution in Global Business*. Cambridge, New York: Cambridge University Press, 2013
203. Dosi G., Gambardella A., Grazzi M., and Orsenigo L., "Technological Revolution and the Evolution of the Industrial Structure", in Dosi and Galambos (2013), pp. 10-67, 2013
204. Cimoli M., G. Dosi, K.E. Maskus, R.L. Okediji, J.H. Reichman and J.E. Stiglitz (eds.) *Intellectual Property Rights: Legal and Economic Challenges for Development*. Oxford, New York: Oxford University Press, forthcoming, 2014

WORKING PAPERS and OTHER WORKS

1. Dosi G., "A Simple Illustrative Model of the Impact of Increasingly Labour-Saving Technical Progress on Employment in an Open Economy", SERC, University of Sussex, 1979, mimeo
2. Dosi G., "The European Process Plant Industry", *Interim Report*, SERC, University of Sussex, 1981, in collaboration with Tibor Barna, Jonathan Aylen, Daniel Jones, Report to EEC Commission
3. Dosi G., "Trade, International Adjustment, Technical Innovation", SERC, University of Sussex, 1981, mimeo
4. Dosi G., "Technology, Industrial Structures and International Economic Performance", Paris, OECD, DSTI/SPR/81.43, 1981
5. Dosi G., "International Specialisation, Technical Change and Industrial Interdependencies. Some Notes on Economic Signals and Context Conditions", Brighton, SPRU, mimeo, 1982
6. Dosi G., "Economic Signals in a Changing World. A Note on New Technologies, Comparative Advantages and Growth, and Some Policy Implications", Brighton, SPRU, University of Sussex, 1984
7. Dosi G., "Technology Gaps, Cost-Based Adjustments and Industrial Organizations. A Theoretical Exploration of the Determinants of International Competitiveness", Brighton, SPRU, mimeo, 1984
8. Dosi G., "Economic Signals in a Changing World. An Introductory View of Technologies, Comparative Advantages and Growth", Brighton, SPRU, mimeo, 1984
9. Dosi G., "International Differences in Labour Productivities and International Gaps in Technology", Brighton, SPRU, mimeo, 1984
10. Dosi G., "Absolute and Comparative Advantages in International Trade: Some Empirical Evidence", Brighton, SPRU, mimeo, 1984
11. Dosi G., "Technology Gaps, International Specialization and Patterns of Growth in Open Economies", Brighton, SPRU, University of Sussex, DRC Discussion Paper, 1986
12. Cimoli M., G. Dosi, and L. Soete, "Innovation Diffusion, Institutional Differences and Patterns of Trade: A North - South Model", Brighton, SPRU, DRC Discussion Paper, 1986
13. Dosi G., "Tendenze dei Processi d'Innovazione e Scenari Socio-Economici", *Oltre il Ponte*, n. 13, 1986
14. Coriat B., G. Dosi, K. Pavitt, *Competences, Capabilities and Corporate Performances: Final Report to the European Union*, Pisa, Scuola Superiore Sant'Anna, Dynacom Working Paper, 2000
15. Bottazzi G, G. Dosi, and G. Fagiolo, *Mapping Sectoral Patterns of Technological Accumulation into the Geography of Corporate Locations. A simple model and Some Promising Evidence*, Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2002/21
16. Dosi G., C. Castaldi, *Local and Divergent Patterns of Technological Learning within (Partly Globalized Markets. Is There Anything New? And What Can*

- Policies Do About It? A Concise Guide*, Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2002/22
17. Dosi G., D. Levinthal and L. Marengo, *The Uneasy Organizational Matching Between Distribution of Knowledge, Division of Labor and Incentive Governance*, Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2002/26
 18. Dosi G., M. Faillo and L. Marengo, *Organizational Capabilities, Patterns of Knowledge Accumulation and Governance Structures in Business Firms An Introduction*, Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2003/11, 2003
 19. Castaldi C., M. Cimoli, N. Correa, and G. Dosi, , *Technological Learning, Policy Regimes and Growth in a "Globalized" Economy: General Patterns and the Latin American Experience*, Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2004/01
 20. Dosi G., M. Faillo, L. Marengo, *Toward Formal Representations of Search Processes and Routines in Organizational Problem Solving. An Assessment of the State of the Art*, Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2006/10, 2006
 21. Castaldi C., G. Dosi, *Technical Change and Economic Growth: Some Lessons from Secular Patterns and Some Conjectures on the Impact of ICT Technologies*. Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2008/01, 2008
 22. Castaldi C., G. Dosi, E. Paraskevopoulou, *Path dependence in technologies and organizations: a concise guide*, Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2011/12, 2011.
 23. Dosi G. *A Response to John Kay: Elements of an Evolutionary Paradigm*, INET (Institute for New Economic Thinking) blog - <http://ineteconomics.org/blog/inet/giovanni-dosi-response-john-kay-elements-evolutionary-paradigm>, 2011.
 24. Dosi G. *Economic Coordination and Dynamics: Some Elements of an Alternative "Evolutionary" Paradigm*. Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2012/08, 2012.
 25. Dosi G., J. Lei, X. Yu. *Institutional Change and Productivity Growth in China's Manufacturing: The Microeconomics of Creative Restructuring*. Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2013/07, 2013.
 26. Dosi G., L. Marengo. *The dynamics of organizational structures and performances under diverging distributions of knowledge and different power structures*. Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2013/14, 2013.
 27. Dosi G., D. Moschella, E. Pugliese, F.Tamagni. *Productivity, market selection and corporate growth: comparative evidence across US and Europe*. Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2013/15, 2013.
 28. Dosi G., M. Grazzi, L. Marengo, S. Settepanella. *Production theory: accounting for firm heterogeneity and technical change*. Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2013/22, 2013.
 29. Dosi G., J.E. Stiglitz. *The Role of Intellectual Property Rights in the Development Process, with Some Lessons from Developed Countries: An Introduction*. Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2013/23, 2013.

30. Dosi G., M. Sodini, M.E. Virgillito. *Profit-driven and demand-driven investment growth and fluctuations in different accumulation regimes*. Pisa, Scuola Superiore Sant'Anna, LEM Working Paper 2013/24, 2013.