

1. Record Nr.	UNINA9910450746403321
Autore	Hodgson Geoffrey Martin <1946, >
Titolo	The evolution of institutional economics : agency, structure, and Darwinism in American institutionalism / / Geoffrey M. Hodgson
Pubbl/distr/stampa	London ; ; New York : , : Routledge, , 2004
ISBN	1-134-35270-0 0-429-23009-5 0-415-32253-7 0-203-30035-1 1-280-07676-3
Descrizione fisica	xxiii, 534 p
Collana	Economics as social theory
Altri autori (Persone)	HodgsonGeoffrey Martin <1946->
Disciplina	330.15/52
Soggetti	Institutional economics Evolutionary economics Agent (Philosophy) Social structure Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Intended as a continuation of the discussion begun in his How economics forgot history.
Nota di bibliografia	Includes bibliographical references (p. [453]-510) and index.
Nota di contenuto	part Part I Introduction -- chapter 1 Nature and scope -- chapter 2 Agency and structure -- chapter 3 Objections and explanations -- part Part II Darwinism and the Victorian social sciences -- chapter 4 Charles Darwin, Herbert Spencer and the human species -- chapter 5 Precursors of emergence and multiple-level evolution -- part Part III Veblenian institutionalism -- chapter 6 The beginnings of Veblenian institutionalism -- chapter 7 The Darwinian mind of Thorstein Veblen -- chapter 8 Veblen's evolutionary institutionalism -- chapter 9 The instinct of workmanship and the pecuniary culture -- chapter 10 A wrong turning -- Science and the machine process -- chapter 11 Missed connections -- Creative synthesis and emergent evolution -- chapter 12 The launch of institutional economics and the loss of its Veblenian ballast -- part Part IV Institutionalism into the wilderness -- chapter 13 John R. Commons and the tangled jungle -- chapter 14

Wesley Mitchell and the triumph of macroeconomics -- chapter 15 The maverick institutionalism of Frank Knight -- chapter 16 The evolution of Clarence Ayres -- chapter 17 The Ayresian dichotomies -- Ayres versus Veblen -- chapter 18 The decline of institutional economics -- part Part V Beginning the reconstruction of institutional economics -- chapter 19 The potential revival of Veblenian institutionalism -- chapter 20 On individuals and institutions -- chapter 21 Conclusion and beginning.

2. Record Nr.	UNINA9910711486603321
Titolo	Surface water supply of the United States, 1961-65 . Part 4 St. Lawrence River basin . Volume 1 Basins of streams tributary to Lakes Superior, Michigan, and Huron
Pubbl/distr/stampa	[Washington, D.C.] : , : United States Department of the Interior, Geological Survey, , 1971 Washington : , : United States Government Printing Office
Descrizione fisica	1 online resource (viii, 651 pages,1 page of plates) : map
Collana	Geological Survey water-supply paper ; ; 1911
Soggetti	Water quality - Saint Lawrence River Watershed Water-supply - Saint Lawrence River Watershed Water quality Water-supply North America Saint Lawrence River Watershed
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Prepared in cooperation with the States of Illinois, Indiana, Michigan, Minnesota, and Wisconsin, and with other agencies." Includes index.

3. Record Nr.	UNINA9910254632503321
Autore	Lewis-Swan Robert J
Titolo	Ultracold Atoms for Foundational Tests of Quantum Mechanics / / by Robert J. Lewis-Swan
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-41048-2
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XVI, 156 p. 35 illus., 14 illus. in color.)
Collana	Springer Theses, Recognizing Outstanding Ph.D. Research, , 2190-5053
Disciplina	530.12
Soggetti	Quantum theory Quantum computers Spintronics Phase transformations (Statistical physics) Condensed matter Quantum Physics Quantum Information Technology, Spintronics Quantum Gases and Condensates
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Introduction -- Background I: Physical Systems -- Background II: Phase-space Methods -- Proposal for Demonstrating the Hong-Ou-Mandel Effect with Matter Waves -- Proposal for a Motional-state Bell Inequality Test with Ultracold Atoms -- Sensitivity to Thermal Noise of Atomic Einstein-Podolsky-Rosen Entanglement -- An Atomic SU(1,1) Interferometer Via Spin-changing Collisions -- On the Relation of the Particle Number Distribution of Stochastic Wigner Trajectories and Experimental Realizations -- Conclusion. .
Sommario/riassunto	This thesis presents a theoretical investigation into the creation and exploitation of quantum correlations and entanglement among ultracold atoms. Specifically, it focuses on these non-classical effects in two contexts: (i) tests of local realism with massive particles, e.g., violations of a Bell inequality and the EPR paradox, and (ii) realization of quantum technology by exploitation of entanglement, for example

quantum-enhanced metrology. In particular, the work presented in this thesis emphasizes the possibility of demonstrating and characterizing entanglement in realistic experiments, beyond the simple “toy-models” often discussed in the literature. The importance and relevance of this thesis are reflected in a spate of recent publications regarding experimental demonstrations of the atomic Hong-Ou-Mandel effect, observation of EPR entanglement with massive particles and a demonstration of an atomic $SU(1,1)$ interferometer. With a separate chapter on each of these systems, this thesis is at the forefront of current research in ultracold atomic physics. .
