

1. Record Nr.	UNINA9910457260103321
Titolo	Contemporary archaeologies of the Southwest [[electronic resource] /] / edited by William H. Walker and Kathryn R. Venzor
Pubbl/distr/stampa	Boulder, : University Press of Colorado, c2011
ISBN	1-4571-1156-X 1-60732-091-6
Edizione	[1st ed.]
Descrizione fisica	1 online resource (311 p.)
Collana	Proceedings of the Southwest Symposium
Altri autori (Persone)	WalkerWilliam H. <1964-> VenzorKathryn R
Disciplina	979
Soggetti	Indians of North America - Southwest, New - Antiquities Indians of North America - Southwest, New - Ethnic identity Indians of North America - Material culture - Southwest, New Land settlement patterns, Prehistoric - Southwest, New Landscape changes - Southwest, New - History - To 1500 Land use - Southwest, New - History - To 1500 Ethnoarchaeology - Southwest, New Human ecology - Southwest, New - History - To 1500 Electronic books. Southwest, New Antiquities Congresses
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"This volume builds on papers presented at the 10th Biennial 2006 Southwest Symposium entitled 'Acts of History: Ritual, Landscape and Historical Archaeology in the U.S. Southwest and Northern Mexico', held in Las Cruces, New Mexico, January 13-14, 2006"--Introd.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction to contemporary archaeologies of the Southwest / William H. Walker and Kathryn R. Venzor -- Materialities of place : ideologies on the Chacoan landscape / Ruth M. Van Dyke -- Procurement and landscape : lithic quarries as places / Christine G. Ward -- The sun dagger interactive computer graphic model : a digital restoration of a Chacoan calendrical site / Anna Sofaer ... [et al.] -- The lay of the land : power, meaning, and the social in landscape analysis / Maria O'Donovan -- Archaeology of the moment : creating place in the

Ludlow strikers' colony / Michael E. Jacobson -- Sacred landscapes, sacred acts : the metaphysics of emplaced ritual among northern Paiute and Hualapai ghost dancers / Alex K. Ruuska -- Fire : accidental or intentional? : an archaeological toolkit for evaluating accident and intent in ancient structural fires / Joe Lally and A.J. Vonark -- Ancient social boundaries inscribed on the landscape of the lower San Pedro Valley / Patrick D. Lyons, Jeffery J. Clark, and J. Brett Hill -- El Morro Valley as crossroads, El Morro Valley as gathering place : understanding the social landscape of the eastern Cibola region through the archaeological and historical record / Gregson Schachner -- Social identity and memory : interactions between Apaches and Mormons on a frontier landscape / Lauren Jelinek -- Landscape use at San Agustin / Barnet Pavao-Zuckerman -- Ephemeral sites and inertia along el Camino Real de Tierra Adentro : evidence from twelve years of archaeological research / Edward Staski -- Investigating differential persistence of Pueblo populations : a landscape approach / Ann F. Ramenofsky, Michael K. Church, and Jeremy Kulisheck.

Sommario/riassunto

Organized by the theme of place and place-making in the Southwest, *Contemporary Archaeologies of the Southwest* emphasizes the method and theory for the study of radical changes in religion, settlement patterns, and material culture associated with population migration, colonialism, and climate change during the last 1,000 years. Chapters address place-making in Chaco Canyon, recent trends in landscape archaeology, the formation of identities, landscape boundaries, and the movement associated with these aspects of place-making. They address how interaction of peoples with objects brings lan

2. Record Nr.	UNINA9910971602503321
Autore	Aoki Masanao
Titolo	Modeling aggregate behavior and fluctuations in economics : stochastic views of interacting agents / / Masanao Aoki
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2002
ISBN	1-107-12030-6 1-280-15912-X 0-511-11865-1 0-511-01878-9 0-511-15665-0 0-511-32934-2 0-511-51064-0 0-511-04599-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xv, 263 pages) : digital, PDF file(s)
Disciplina	338.5/212
Soggetti	Demand (Economic theory) - Mathematical models Supply and demand - Mathematical models Consumption (Economics) - Mathematical models Business cycles - Mathematical models Statics and dynamics (Social sciences) - Mathematical models Stochastic processes - Mathematical models
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references (p. 245-252) and indexes.
Nota di contenuto	Our Objectives and Approaches -- Partial List of Applications -- States: Vectors of Fractions of Types and Partition Vectors -- Vectors of Fractions -- Partition Vectors -- Jump Markov Processes -- The Master Equation -- Decomposable Random Combinatorial Structures -- Sizes and Limit Behavior of Large Fractions -- Setting Up Dynamic Models -- Two Kinds of State Vectors -- Empirical Distributions -- Exchangeable Random Sequences -- Partition Exchangeability -- Transition Rates -- Detailed-Balance Conditions and Stationary Distributions -- The Master Equation -- Continuous-Time Dynamics -- Power-Series Expansion -- Aggregate Dynamics and Fokker-Planck Equation -- Discrete-Time

Dynamics -- Introductory Simple and Simplified Models -- A Two-Sector Model of Fluctuations -- Closed Binary Choice Models -- A Polya Distribution Model -- Open Binary Models -- Two Logistic Process Models -- Model 1: The Aggregate Dynamics and Associated Fluctuations -- Model 2: Nonlinear Exit Rate -- A Nonstationary Polya Model -- An Example: A Deterministic Analysis of Nonlinear Effects May Mislead! -- Aggregate Dynamics and Fluctuations of Simple Models -- Dynamics of Binary Choice Models -- Dynamics for the Aggregate Variable -- Potentials -- Critical Points and Hazard Function -- Multiplicity--An Aspect of Random Combinatorial Features -- Evaluating Alternatives -- Representation of Relative Merits of Alternatives -- Value Functions -- Extreme Distributions and Gibbs Distributions -- Type I: Extreme Distribution.

Sommario/riassunto

This book has two components: stochastic dynamics and stochastic random combinatorial analysis. The first discusses evolving patterns of interactions of a large but finite number of agents of several types. Changes of agent types or their choices or decisions over time are formulated as jump Markov processes with suitably specified transition rates: optimisations by agents make these rates generally endogenous. Probabilistic equilibrium selection rules are also discussed, together with the distributions of relative sizes of the bases of attraction. As the number of agents approaches infinity, we recover deterministic macroeconomic relations of more conventional economic models. The second component analyses how agents form clusters of various sizes. This has applications for discussing sizes or shares of markets by various agents which involve some combinatorial analysis patterned after the population genetics literature. These are shown to be relevant to distributions of returns to assets, volatility of returns, and power laws.
