

1. Record Nr.	UNISA996552349203316
Autore	Edkins Jenny
Titolo	Change and the politics of certainty / / Jenny Edkins
Pubbl/distr/stampa	Manchester, UK, : Manchester University Press, 2019 Manchester, UK : , : Manchester University Press, , 2019 ©2019
ISBN	1-5261-1901-3
Descrizione fisica	1 online resource (245 pages) : illustrations (black and white); digital, PDF file(s)
Disciplina	320.01
Soggetti	Social change - Political aspects Change - Social aspects Political science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	Despite the imperative for change in a world of persistent inequality, racism, oppression and violence, difficulties arise once we try to bring about a transformation. As scholars, students and activists, we may want to change the world, but we are not separate, looking in, but rather part of the world ourselves. The book demonstrates that we are not in control: with all our academic rigour, we cannot know with certainty why the world is the way it is, or what impact our actions will have. It asks what we are to do, if this is the case, and engages with our desire to seek change. Chapters scrutinise the role of intellectuals, experts and activists in famine aid, the Iraq war, humanitarianism and intervention, traumatic memory, enforced disappearance, and the Grenfell Tower fire, and examine the fantasy of security, contemporary notions of time, space and materiality, and ideas of the human and sentience. Plays and films by Michael Frayn, Chris Marker and Patricio Guzmán are considered, and autobiographical narrative accounts probe the author's life and background. The book argues that although we might need to traverse the fantasy of certainty and security, we do not need to give up on hope.

2. Record Nr.	UNISA996465536703316
Titolo	Computational Neuroscience: Cortical Dynamics [[electronic resource]] : 8th International Summer School on Neural Nets, Erice, Italy, October 31 - November 6, 2003 Revised Lectures / / edited by Peter Erdi, Anna Esposito, Maria Marinaro, Silvia Scarpetta
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2004
Edizione	[1st ed. 2004.]
Descrizione fisica	1 online resource (IX, 164 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 3146
Disciplina	612.825
Soggetti	Neurology Computers Artificial intelligence Computer memory systems Computer science—Mathematics Neurosciences Neurology Computation by Abstract Devices Artificial Intelligence Memory Structures Symbolic and Algebraic Manipulation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Section 1 – Fundamentals of Cortical Dynamics -- Dynamics of Storage and Recall in Hippocampal Associative Memory Networks -- On the Nested Hierarchical Organization of CNS: Basic Characteristics of Neuronal Molecular Networks -- Neural Phase Transitions That Made Us Mammals -- Section 2 – Mathematical Models of Cortical Dynamics -- Mean Field Methods for Cortical Network Dynamics -- Chaotic Neuron Dynamics, Synchronization, and Feature Binding -- A Complex Systems Approach to an Interpretation of Dynamic Brain Activity I: Chaotic Itinerancy Can Provide a Mathematical Basis for Information

Processing in Cortical Transitory and Nonstationary Dynamics -- A Complex Systems Approach to an Interpretation of Dynamic Brain Activity II: Does Cantor Coding Provide a Dynamic Model for the Formation of Episodic Memory? -- Itinerant Dynamics of Class I* Neurons Coupled by Gap Junctions.
