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	Autore	Von Foerster Heinz <1911-2002.>
	Titolo	The beginning of heaven and Earth has no name : seven days with second-order cybernetics / / Heinz von Foerster ; edited by Albert Muller and Karl H. Muller ; translated by Elinor Rooks and Michael Kasenbacher
	Pubbl/distr/stampa	New York : , : Fordham University Press, , 2013
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	Altri autori (Persone)	MullerAlbert <1959-> MullerKarl H
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	Nota di contenuto	Machine generated contents note: A Fore-word by the Series Editor An Author's Fore-words Fore-wards with Two Editors Fore- taste of an Author with Two Editors 1. First Day: Building Blocks, Observers, Emergence, Trivial Machines 2. Second Day: Innovation, Life, Order, Thermodynamics 3. Third Day: Movement, Species, Recursion, Selectivity 4. Fourth Day: Cognition, Perception, Memory, Symbols 5. Fifth Day: Communicating, Talking, Thinking, Falling 6. Sixth Day: Experiences, Heuristics, Plans, Futures 7. Seventh Day: Rest, Rest, Rest, Rest Epilogue in Heaven Translators' Notes Notes.
	Sommario/riassunto	Heinz von Foerster was the inventor of second-order cybernetics, which recognizes the investigator as part of the system he is investigating. The Beginning of Heaven and Earth Has No Name provides an accessible, nonmathematical, and comprehensive overview of von Foerster's cybernetic ideas and of the philosophy latent within them. It distills concepts scattered across the lifework of this scientific

polymath and influential interdisciplinarian. At the same time, as a book-length interview, it does justice to von Foerster's élan as a speaker and improviser, his skill as a raconteur.Developed from a week-long conversation between the editors and von Foerster near the end of his life, this work playfully engages von Foerster in developing the difference his notion of second-order cybernetics makes for topics ranging from emergence, life, order, and thermodynamics to observation, recursion, cognition, perception, memory, and communication.The book gives an English-speaking audience a new ease of access to the rich thought and generous spirit of this remarkable and protean thinker.