

1. Record Nr.	UNINA9910299490003321
Autore	Dompere Kofi Kissi
Titolo	Social Goal-Objective Formation, Democracy and National Interest : A Theory of Political Economy Under Fuzzy Rationality / / by Kofi Kissi Dompere
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-05173-3
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (254 p.)
Collana	Studies in Systems, Decision and Control, , 2198-4182 ; ; 4
Disciplina	302.13
Soggetti	Computational intelligence Economic policy Economics Computational Intelligence Economic Policy International Political Economy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The Problem of Social Goal-Objective Formation in Democratic Societies of Collective Decision Choice System -- A Theory of Social Goal-Objective Formation -- Under Democracy and Approximate Reasoning -- The Dilemma in the Democratic Collective -- Decision-Choice System: The Games -- Coalition Formations And the Social Goal -- Objective Setting -- Fuzzy Rationality And Negotiated Equilibria of the Social Goal-Objective Set in the Political Economy.
Sommario/riassunto	This book presents the development of a theory of social goal-objective formation and its relationship to national interest and social vision under a democratic decision-choice system with imperfect information structure. It provides a framework for the application of fuzzy logic and its mathematics to the analysis in resolving conflicts in individual preferences in the collective decision-choice space without violence. The book demonstrates how to use fuzzy logic and its mathematics in the study of economics, social sciences and other complex systems. It also presents the use of collaborative tools of

opposites, duality, polarity, continuum in fuzzy paradigm with its logic, laws of thought and mathematics in developing a new approach to the theory of political economy in order to enhance the constructs of social decision-choice theory.
