

1. Record Nr.	UNINA9910483347803321
Titolo	The Cognitive Foundations of Group Attitudes and Social Interaction // edited by Andreas Herzig, Emiliano Lorini
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-21732-1
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (208 p.)
Collana	Studies in the Philosophy of Sociality, , 2542-9108 ; ; 5
Disciplina	100
Soggetti	Philosophy and social sciences Artificial intelligence Philosophy of the Social Sciences Artificial Intelligence
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 at the end of each chapters.
Nota di contenuto	Chapter 1 "On the philosophy and logic of help" Emanuele Bottazzi and Nicolas Troquard (Lab of Applied Ontology, ISTC-CNR, Trento, Italy) -- Chapter 2 "Healing social sciences' psycho-phobia – Founding social action and structure on mental representations" Cristiano Castelfranchi (ISTC-CNR, Rome) -- Chapter 3 "Analytical decomposition of trust in terms of mental and social attitudes" Robert Demolombe (IRIT, Toulouse) -- Chapter 4 "On modal logics of group belief" Benoit Gaudou, Andreas Herzig, Dominique Longin and Emiliano Lorini (IRIT, Toulouse) -- Chapter 5 "Logic of promotion and demotion" Patrick Girard (The University of Auckland, NZ) -- Chapter 6 "On the attitude of trust – a formal characterization of trust, distrust, and associated notions" Andrew I.J. Jones (Dept. of Informatics, King's College, London) -- Chapter 7 "The topology of common belief" David Pearce and Levan Uridia (Universidad Politécnica de Madrid; TSU Razmadze Mathematical Institute, Georgia) -- Chapter 8 "Social emotions from the perspective of the computational belief-desire theory of emotion" Rainer Reisenzein (Dept. of Psychology, University of Greifswald) -- Chapter 9 "Reasoning with Normative Systems" Giovanni Sartor (Dept. of Law, Eur. University Institute, Florence and Faculty of Law, Bologna) -- Chapter 10 "An agent based model of Camorra: comparing

punishment and norm-based policies in contrasting illegal activities" -- Chapter 11 Barbara Sonzogni, Federico Cecconi, Giulia Andrighetti, Rosaria Conte (Dept. of Communication and Social Research at Sapienza University, Rome; Lab. of Agent-Based Simulation, ISTC-CNR, Rome; Eur. University Institute, Florence).

---

## Sommario/riassunto

This book offers a widely interdisciplinary approach to investigating important questions surrounding the cognitive foundations of group attitudes and social interaction. The volume tackles issues such as the relationship between individual and group attitudes, the cognitive bases of group identity and group identification, and the link between emotions and individual attitudes. This volume delves into the links between individual attitudes (such as beliefs, goals and intentions) and how they are reflected in shared attitudes where common belief, collective acceptance, joint intentions, and group preferences come into play. It pursues answers to the connections between trust and beliefs, goals and intentions and attempts to investigate questions such as: does trust have an affective component and how it may relate to hope and fear? The volume also scrutinizes game theory and questions whether it can satisfactorily explain and model social interaction and if there may be any concepts which are not addressed by the current theory. Contributors are derived from disciplines including philosophy, economics, psychology, logic, and computer science. Interdisciplinary in scope and comprehensive detail, this volume integrates a variety of approaches – philosophical, psychological and artificial intelligence – to strategic, normative and emotional aspects of social interaction.

---