Record Nr. UNINA9910556895803321 Proceedings of the 2021 Conference of The Computational Social **Titolo** Science Society of the Americas / / edited by Zining Yang, Elizabeth von Briesen Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa **ISBN** 3-030-96188-5 Edizione [1st ed. 2022.] Descrizione fisica 1 online resource (199 pages) Springer Proceedings in Complexity, , 2213-8692 Collana 300.285 Disciplina Soggetti System theory Schools of economics Computer simulation Mathematical physics Social sciences - Network analysis Sociology Complex Systems Agent-based Economics Computer Modelling Computational Physics and Simulations **Network Research** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Chapter 1 - Effects of Assortativity on Consensus Formation with Heterogeneous Agents (Ece Mutlu and Ozlem Ozmen Garibay) --Chapter 2 - Quantifying Polish Anti-Semitism in Twitter: A Robust Unsupervised Approach with Signal Processing (Peter Chew) -- Chapter 3 - On Modeling Evolution in Continuous Spaces (Robin Clark and Steven Kimbrough) -- Chapter 4 - Economic Sanctions and Consumer Behavior in Target States: An Agent-Based Model of Boycott Movements (Rena Sung and Jonghyuk Park) -- Chapter 5 - Scheduler dependencies in Agent-Based Models: A case-study using a contagion model (Srikanth Mudigonda; Santiago Nunez-Corrales; Rajesh

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Sommario/riassunto

This book contains a selection of the latest research in the field of Computational Social Science (CSS) methods, uses, and results, as presented at the 2021 annual conference of the Computational Social Science Society of the Americas (CSSSA). Computational social science (CSS) is the science that investigates social and behavioral dynamics through social simulation, social network analysis, and social media analysis. The CSSSA is a professional society that aims to advance the field of computational social science in all areas, including basic and applied orientations, by holding conferences and workshops, promoting standards of scientific excellence in research and teaching, and publishing research findings and results.