Record Nr. UNINA9910768195103321 Autore Matsa Mark Titolo Climate Change and Agriculture in Zimbabwe: Sustainability in Minority Farming Communities / / by Mark Matsa Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2021 **ISBN** 3-030-51346-7 Edizione [1st ed. 2021.] Descrizione fisica 1 online resource (X, 98 p. 23 illus., 19 illus. in color.) Sustainable Development Goals Series, , 2523-3084 Collana 630.2086 Disciplina Soggetti Sustainable development Climatic changes Environmental geography Agriculture Sustainable Development Climate Change/Climate Change Impacts **Environmental Geography** Climate Change Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Chapter 1. Introduction -- Chapter 2. Climate change and lessons from world indigenous minority farmer communities -- Chapter 3. Climate change and indigenous farmers in Zimbabwe -- Chapter 4. Rainfall and Temperature fluctuations in South-west Zimbabwe(1922-2012) --Chapter 5. Climate Change impact on indigenous minority farmer communities in SW Zimbabwe -- Chapter 6. Interventions on climate climate change among indigenous minority farmer communities in SW Zimbabwe -- Chapter 7. Indigenous minority communities development basket of priorities in SW Zimbabwe -- Chapter 8. Conclusion. Sommario/riassunto This book proves, through empirical research, that indigenous and traditional agricultural communities have experienced severe climate change impacts, and have developed corresponding livelihood strategies to strengthen their resilience in a variable climate. With a

focus on indigenous minority farming communities in the developing

region of South-Western Zimbabwe, the study presents both qualitative and quantitative approaches of data analysis to assess sustainability problems amid climate change and climate variability challenges, and proposes potential solutions. In eight chapters, the book expands on the scarce availability of community-based research on climate change and variability in Zimbabwe. The book is meant for college and university students and stakeholders involved in development work in rural minority farmer communities, especially in climate change prone regions of Africa and other developing countries who have very few options of adaptation and mitigation.