

INTERNATIONAL MOUNTAIN CONFERENCE

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>> SYNTHESIZE MOUNTAINS OF KNOWLEDGE <<

Submitted Abstract

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Organisations	Pedagogical University of Krakow, Poland
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Abstract

Rwanda was one of the sub-Saharan Africa (SSA) countries that experienced a population boom in 1995 after the Tutsi genocide. With 6.17 children per female and 495 inhabitants per km2 in 2019, human being intervention against the environment become more and more. such. deforestation, reoccupation of state-owned land such Parks, Mountains, places near to Rivers and Swamps), and resulted in deterioration of the environment, natural hazards including loss of soil and people life, . The purpose of this study is to clarify the impact of controlling population growth on land-use management and to focus on the problems faced by the inhabitants of Mountains Jali and Kigali in Rwanda. Due to the lack of sufficient research on this subject, this research uses gualitative guestionnaires and statistical methods to investigate trends in all declining populations and high-risk areas of Jali and Kigali mountains. The use an observational approach by mapping the inhabitants, with a randomized block design (RBD) technique. Current projects could potentially be used by authorities to track the location of high-risk zones and help governments develop better environmental policies in the future. We mainly analysed the role of population decline as the main contributing factor to land use management, and the literature identified many issues such as settlement in high-risk areas, areas degradation, general environmental problems.

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