発表者プロフィール / Presenter Profile



名前	シェルキ モハメッド ハムザ
Name	Cherki Mohaned Hamza
所属大学/所属機関	東洋大大学院国際地域学研究科
University/Affiliation	Toyo University- Graduate School of Regional Development Studies

出身国・地域/Country・Region	モロッコ / Morocco
発表テーマ/	Solid Waste Composting Feasibility through Cash Flow Analysis
Presentation Topic	- Case study in Rabat region, Morocco

プロフィール Profile

自己紹介/Self-introduction

My name is Hamza, I am currently studying as a PhD student in Toyo University's department of global and regional studies, I have previously worked as a civil engineer back in my country and I am very interested in the environmental field as well. I am conducting research on solid waste management and its potential treatment systems in developing countries with a focus on my own country as case study.

研究分野について/About study field

Solid waste management is a serious problem facing most countries nowadays, especially developing countries. This research attempts to find a solution to treat the organic portion of solid waste and reuse it in agriculture as an organic fertilizer or compost. many experiences have been attempted in the past but most of them have not been succeeding, hence the necessity of this research work.

視聴者へのメッセージ Message to viewers

Even though composting technology has been around for a very long time, a lot of the previous composting experience have been failing over the last few decades. In this research we are trying to unveil the reasons why these experiences have failed and try to find solution to those problems