[Abstract of 2009 Grant – in – Aid for Scientific Research on Innovative Areas (Research in a proposed research area)]

Title of project	Pan Pacific Environmental Changes and Civilizations
Head Investigator	AOYAMA Kazuo, Ibaraki University, Faculty of Humanities, Professor
Name	
Abstract of	This project intends to construct a new historical paradigm "Pan Pacific Environmental Changes
Research Project	and Civilizations." The objective of this project is to make a diachronic comparison of the rise
	and fall of non-Western Pan Pacific civilizations, including Mesoamerica, the Andes, the Pacific
	islands, and Southeast Asia. The environmental annual history and the rise and fall of Pan
	Pacific civilizations will be investigated by means of the study of annually laminated sediments,
	in order to bring to light their historical lessons and their implications for the modern world. The
	results of this innovative project will have important contributions to reconstruct not only
Term of	non-Western centric but also the more global history of mankind and lead to a better
Project: 2009-2013	understanding and amelioration of contemporary problems.