NIER Research Bulletin No.142

Features

International Trends on ESD

Trends and Issues of ESD in Europe	······Michel RICARD·······	9
The Past, Present and Future of ESD in The United States and Canada	······ Charles HOPKINS·······	25
The Past, Present and Future of ESD in Oceania and Asia	John FIEN	37
The Past, Present and Future of ESD in Japan		
—How to develop and disseminate ESD at School with the Network of		
	······Shigeki KADOYA·······	47
	Masakazu GOTO	
The Education Practices Utilizing the "Framework Necessary to Design and	d Develop Learning Instruction	1
Processes for Education for Sustainable Development (ESD)"	"Yasuhiko OKAMOTO"	59
	Masakazu GOTO	
	Miiko JYONO	
	Osamu FUKUDA	
International Comparative Studies of Curriculum Framework with Regard t		
	······Masahisa SATO·······	73
	Masakazu GOTO	
ESD Practice at The National Shinshutakato Youth Outdoor Learning Cen	iter	
—Hands-on Experience Using A Geopark————————————————————————————————————	····Yuichi YAMAMOTO·······	87
	Ken'ichi SAKAI	
	Takuya TERANAKA	
	Masakazu GOTO	
Articles		
A Study of "Learning to Transform Oneself and Society" in ESD:		
Focusing on Systems Thinking	1	01
Do schools' education and teacher policies affect the long-term absenteeis		
of their junior high school students?		
—Analysis of a questionnaire survey of education boards—	········· HIGETA Takeshi········1	17
	SUETOMI Kaori	
Consideration of policies regarding the concentration and distribution of st	tudent numbers	
in merged cities		.31

Research Notes

Outline and Background of Development of the International Baccalaureate in China ···KO Tansei········149 Effects of Class Size on Student Achievement in Japan:		
Schools with One Class per Grade in Rural and Non-rural AreasSENOH Wataru161 SHINOZAKI Takehisa		
HOJO Masakazu		
Effect of Creating Bridges between Academic Subjects and their Teaching Methods		
- Comparison with the Teacher Training Curriculum between Faculty of Education		
and Other Faculties in Chiba University –		
FUCHIGAMI Takashi		
Development of a study method to clarify reading literacy		
As a tool to help the learning of other subjects		
Simulation-based estimation of labor cost reduction effect attained by consolidating public elementary schools		
by consolidating public elementary schools197		
Research Review		
Rethinking the Karachi Plan: its promises and frustrations SAITO Yasuo 209		
Project Report		
Consideration of Environmental Education to Emphasize Nature Experience Activities to Foster a "Zest for Living"		
—From a Sense of Wonder to Problem-solving Ability & View of Nature and Creating a Local Culture and Area————————————————————————————————————		
Special Contribution		
Two breakups and the subsequent administration of the Ministry of Education: the turbulent 1950s		