CONTENTS

JOURNAL OF THE JAPAN WELDING SOCIETY Vol.79 No.4 June 2010

The Address by the President in General Meeting	3 4
Essay An essay HIOKI Susumu	6
Let's Join Together, Engineers! Taguchi Methods / Quality Engineering / NISHINO Shinii	
Taguchi Methods / Quality Engineering	9
Affairs of Engineering Research and Education in Various Countries	
A Preface (MATSUSHITA Muneo KAWAKAMI Hiroshi	13
[Part I] The latest trends of developments and implementations of welding and joining technologies (in Europe)	
Overview of Recent Advances In Welding ————————————————————————————————————	14
[Part II] Reviews of historical backgrounds and present situations	
of various countries by young researchers Welding and Engineering in Czech Republic (former Czechslovakia):	
Yesterday and Today Petr Vondrous	21
The Comparison of Research and Education Activities for Welding Ahmed Khodir Saad Engineering between Egypt and Japan	26
Engineering between Egypt and Japan Research Style in Russia The Introduction of My Experience in Japan as a Foreign Student Research Style in Russia Peng Wen	30
The Introduction of My Experience in Japan as a Foreign Student Peng Wen	35
Lecture Note —A Class in Joining & Welding —	
Chapter 1 Welding Processes and Equipment	38
Chapter 1 Welding Processes and Equipment 1-8 Resistance Welding Chapter 3 Welded Construction and Design 3-8 Fatigue Design Of Welded Structures HASEGAWA Kazuyoshi (ISHIKAWA Toshiyuki 3-8 Fatigue Design KIM You-Chul	50
Point Lesson of Experiments	
Metallic Structure Observation by Suzuki's Universal Micro-printing YOKOSUKA Tsunenobu Method (Replica Method)	54
Up-to-the-minute	
Report on 16th Symposium on "Microjoining and Assembly	57
New Research Trends by high power LASER in EALA'2010	60
Spot Light Egg of Welding HORIE Shohei	62
WELNET for Young Members	02
Policy Speech of the New Chairman of the WELNET Steering Committee	65
Calendar of Event	66
Society Announcements Society News	68 69
Quarterly Journal of the Japan Welding Society Vol. 28 No.1 2010 Contents	