SYSTEMS, CONTROL AND INFORMATION

Vol. 52  No. 4  APRIL  2008

CONTENTS

Special Issue on Aiming at Knowledge Management in Production Systems

Expository Articles

Recent Studies on Management and Successions of Knowledge/Skills in Manufacturing

................................................................. Tsuneo KAWANO 117

"Ubiquitous Operation Assistance" in Ironworks
— Its Idea and Application ................................ Hidetaka YAMASHITA 123

Production Management Information-Sharing with Intranet Portal

.............................. Shuji NONOGUCHI, Jiro MATSU NO and Takamasa OGINO 130

The Development of Skill Succession Support System

......................................................... Yoichiro SO, Atsunori EBE and Hideo NAKAMURA 136

Issues and Examples with Knowledge Sharing in Maintenance Fields

................................................................. Satoko SAKAJO 142

Obviating Activity for Quality Problems by Utilizing Process FMEA and FTA to Help Improvement of Production Innovation

................................................................. Kazuo HANAMURA and Yukio HIROSE 148

Editorial Essay

................................. Naoki TAMURA and Takehisa KOHDA 153

International Conference


................................................................. Satoshi SUZUKI 154

This Journal is published monthly by the Institute of Systems, Control and Information Engineers and is printed by Hokuto Print Co., Ltd.

All correspondence concerning this Journal should be addressed to the Institute of Systems, Control and Information Engineers, 14 Yoshida-Kawaracho, Sakyo-ku, Kyoto 606-8305, JAPAN.