

JOURNAL OF JAPAN SOCIETY FOR SAFETY ENGINEERING

Volume 51 No.3

June 2012

CONTENTS

PROPOSAL FOR SAFETY

Communication for Safety

Hiroya Kishino 141

PROPOSAL

Round-table Discussion "Role of Top Management for Safety"

*Kenji Hujiwara, Michio Takeshita, Takao Iwasaki, Mineo Ono,
Higashi Ito, Atsumi Miyake and Ritsu Dobashi* 142

REVIEW

Technical Initiatives for Identification of Potential Risk Factors

Masaki Nakagawa and Yuuto Mizuta 151

Systematization of Safety Management Based on the Business Process Model of Engineering Activities

Yukiyasu Shimada and Teiji Kitajima 157

Cultural /Environmental Psychological Discussion on Risk Perception

Tomoaki Unagami, Shigeo Kouda, Mika Watanabe, Yuusuke Inoue, Shuichi Tanabe and Shinya Okamura 165

ACCIDENT ANALYSIS

Analysis of Labor Accidents Caused by Demolition Work

Tomohito Hori and Yasuo Toyosawa 173

SAFETY MANAGEMENT AND PROVISIONS IN THE CORPORATION

Safety Activities at Mitsui Chemicals Omuta Works

Takao Uetake and Yoriaki Matsuzaki 181

Benesse Product Safety Management System

Shintaro Otomi and Mariko Tokoro 186

ACADEMIC ACTIVITIES

Report on Visit to AIST (The National Institute of Advanced Industrial Science and Technology) Tokyo Waterfront

Kunio Matsukura 190