[contents]

Messages on Publication of 2nd IPA Research Papers
- Steady Expansion of Press-in Engineering / Malcolm Bolton, Chairman
- The Weighty Responsibility to be borne by Press-in Engineering / Akio Kitamura, Honorary President

Proceedings of 3rd IPA International Workshop in Shanghai
- Review of IPA Research Papers of Press-in Engineering / Kozo Tagaya, Vice Chairman

Special Research Paper (1 Paper)
Research Paper: CURRENT STATUS AND FUTURE PROSPECTS FOR PRESS-IN TECHNOLOGY IN CHINA
Authors: Prof. Fang-Le PENG, Tongji University

Research Results of the 2nd IPA Research Grant Award (4 Papers)
Award Winner: Prof. Michael Doubrovsky, Odessa National Maritime University
Research Paper: ACQUISITION AND ANALYSIS OF INFORMATION DURING U-PROFILE SHEET PILES PRESS-IN TO ACHIEVE CONSTRUCTION TARGET
Authors: Michael DOUBROVSKY
Award Winner: Dr Kohei Nagai, The University of Tokyo
Research Paper: NUMERICAL SIMULATION OF PRESS-IN BEHAVIOR IN A HETEROGENEOUS FIELD USING ALUMINUM RODS LAYER BY DISCRETE ANALYSIS METHOD
Authors: Kohei NAGAI, Taro UCHIMURA, Yuya SAKAI, and Koichi MAEKAWA
Award Winner: Prof. A.F. van Tol, Delft University of Technology
Research Paper: EXPERIMENTAL INVESTIGATION INTO THE STRESS AND STRAIN DEVELOPMENT IN A OPEN ENDED TUBULAR PILE
Authors: Jelke DIJKSTRA, Etienne A. ALDERLIESTE, Wout BROERE and A Frits van TOL

Research Results of the 1st IPA Research Grant Award (1 Paper)
Award Winner: Prof. Robert D .Holtz, University of Washington
Research Paper: PRESS-IN TECHNOLOGY, AN ENVIRONMENTALLY FRIENDLY ALTERNATIVE TO DRIVEN AND JETTED PILES (Non-reviewed Paper)
Authors: R. D. HOLTZ1 and K. TAGAYA
Research Presentation at 3rd IPA International Workshop (3 Papers)

Research Paper: MECHANISM OF INNER FRICTION OF AN OPEN ENDED PILE
Authors: Yoshiaki KIKUCHI, Port and Airport Research Institute

Research Paper: ESTIMATING PPT DATA VIA CPT-BASED DESIGN METHOD
Authors: Yukihiro ISHIHARA, Koichi OKADA, Mai NISHIGAWA, Nanase OGAWA, Yukinori HORIKAWA and Akio KITAMURA, Giken Seisakusho Co., Ltd.

Research Paper: PRESENT AND FUTURE OF STEEL SHEET PILE IN CHINA (Non-reviewed Paper)
Authors: Takeshi KATAYAMA, Nippon Steel Corporation

Research Papers (2 Papers)

Research Paper: EFFECT OF SURGING IN PRESS-IN PILING: SHAFT RESISTANCE AND PORE WATER PRESSURE
Authors: Nanase OGAWA, Yukihiro ISHIHARA, Mai NISHIGAWA and Akio KITAMURA, Giken Seisakusho Co., Ltd.

Research Paper: REDUCTION OF FRICTION IN ROTARY JACKING
Authors: Mai NISHIGAWA, Koichi OKADA, Thomas BOND, Takashi YAMANE, Yukihiro ISHIHARA and Akio KITAMURA, Giken Seisakusho Co., Ltd.

Acknowledgement from IPA Editors Tadahiko Okumura, Secretary General