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Editors

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Contents

- vii *Conference Committee*
ix *Introduction*

ACTUATORS AND MECHANISMS

- 7500 02 **Analyzing kinematics of 3-TPT parallel machine tool by opening visual simulation system** [7500-13]
W. Sun, Q. Han, H. Ma, B. Wen, Northeastern Univ. (China)
- 7500 03 **Measuring principle and technology of accumulate pitch error of large gear** [7500-35]
J. Jin, L. Dong, F. Zhao, Shenyang Univ. of Technology (China)

CONDITION MONITORING AND FAULT DIAGNOSIS

- 7500 04 **Rub-impact fault vibration analysis of rotor system with the different parameters using Hilbert-Huang transform** [7500-11]
Y. Yang, S. Zhang, Shenyang Agricultural Univ. (China); Q. Han, Northeastern Univ. (China); Y. Qu, Donghua Univ. (China)
- 7500 05 **Research on the water quality forecast method based on SVM** [7500-23]
J. Cao, H. Hu, S. Qian, Jiaying Univ. (China); G. Yan, Zhejiang Univ. (China)
- 7500 06 **A simple peak impact force estimation method for a multi-DOF manipulator with joint servo** [7500-47]
S. Jeong, Osaka Electro-Communication Univ. (Japan); T. Takahashi, Fukushima Univ. (Japan)
- 7500 07 **Study about fractal neural network diagnosis method and application** [7500-50]
X.-L. Hou, X.-J. Zheng, Y. Fei, Shenyang Jianzhu Univ. (China)

CONTROL THEORY AND APPLICATION

- 7500 08 **CAD/CAM method application for ear shell auto-manufacturing** [7500-02]
S. S. Jang, G. Ting, Chosun Univ. (Korea, Republic of)
- 7500 09 **Developmental tendency of hearing aid semi-auto-manufacturing** [7500-03]
S. S. Jang, Y. Lee, Chosun Univ. (Korea, Republic of)

INFORMATION TECHNOLOGY

- 7500 0A **Verification duty policy for task-role-based workflow systems** [7500-27]
H. Dong, Chongqing Univ. (China); Y. Liu, Chongqing Univ. of Technology (China); Q. Huang, T. Yang, Chongqing Univ. (China); F. Ma, Univ. of International Relations (China)

INTELLIGENT CONTROL AND SYSTEMS

- 7500 0B **An improved sliding mode control method for omnidirectional mobile robots based on motion characteristics** [7500-05]
C. Leng, Q. Cao, C. Lo, Shanghai Jiaotong Univ. (China)
- 7500 0C **Intelligent process quality control system into supply chain** [7500-34]
S. Wang, X. Jiang, Y. Wang, Shenyang Univ. of Technology (China)

MECHATRONICS AND MEMS

- 7500 0D **Fluid structure interaction in electrohydraulic servovalve: a finite element approach** [7500-07]
S. S. Hiremath, M. Singaperumal, Indian Institute of Technology Madras (India)
- 7500 0E **The method design of coordinates mapping in PIV measurement system for flow field of impinging streams** [7500-12]
F. Li, D. Wang, Q. Li, Shenyang Univ. of Technology (China)
- 7500 0F **Identification and feed forward control of a flexible stacker crane** [7500-49]
M. Sasaki, T. Murota, J. Usui, S. Ito, Gifu Univ. (Japan)

MEDICAL AND HEALTH WELFARE INSTRUMENTS

- 7500 0G **Brain-computer interface design using alpha wave** [7500-04]
H. Zhao, H. Wang, C. Liu, C. Li, Northeastern Univ. (China)
- 7500 0H **Temporal parameter change of human postural control ability during upright swing using recursive least square method** [7500-08]
A. Goto, Hirosaki Univ. (Japan); M. Ishida, Narumi Institute, Seimeikai Narumi Hospital (Japan); K. Sagawa, Hirosaki Univ. (Japan)
- 7500 0I **Quantification of a contact stimulus by diapers** [7500-20]
T. Nomata, T. Okuyama, Tohoku Univ. (Japan); H. Teraoka, Y. Murakami, K. Miyazawa, Unicharm Corp. (Japan); M. Tanaka, Tohoku Univ. (Japan)
- 7500 0J **Palpation sensor using two PVDF films** [7500-22]
T. Okuyama, M. Sone, Y. Tanahashi, M. Tanaka, Tohoku Univ. (Japan)
- 7500 0K **Advanced haptic sensor for measuring human skin conditions** [7500-29]
D. Tsuchimi, T. Okuyama, M. Tanaka, Tohoku Univ. (Japan)
- 7500 0L **Characterization of a curvature sensor using a solid polymer electrolyte** [7500-30]
M. Otsuki, T. Okuyama, M. Tanaka, Tohoku Univ. (Japan)
- 7500 0M **Development of a palpation sensor by using multi-signal processing: fundamental characteristics of the prototype sensor system** [7500-37]
H. Nagai, T. Okuyama, M. Tanaka, Tohoku Univ. (Japan)

- 7500 ON **Some nonlinear parameters of PP intervals of pulse main peaks** [7500-40]
Q. Han, Yangzhou Univ. (China); L. Wang, Liaoning Tianhua Med & Mach Trade Corp., Ltd. (China)

ROBOTICS AND HUMAN INTERFACE

- 7500 OO **A kind of on-off control method based on EEG dimension complexity detection** [7500-28]
H. Wang, State Key Lab. of Automobile Dynamic Simulation (China) and Northeastern Univ. (China); C. Li, H. Zhao, C. Liu, Northeastern Univ. (China)
- 7500 OP **Study on optimum maneuverability in horizontal manipulation of objects with power-assist based on weight perception** [7500-31]
S. M. M. Rahman, R. Ikeura, M. Nobe, H. Sawai, Mie Univ. (Japan)
- 7500 OQ **Technology for concrete pipe manipulator** [7500-32]
B. Li, D. Wang, Shenyang Jianzhu Univ. (China); R. Lin, Shenyang Heavy Machinery & Mining Equipment Machining Co., Ltd. (China)
- 7500 OR **The locating ways of laying pipe manipulator** [7500-33]
D. Wang, Shenyang Jianzhu Univ. (China) and Northeastern Univ. (China); B. Li, Shenyang Jianzhu Univ. (China); D. Lei, Shenyang Jianzhu Univ. (China) and Northeastern Univ. (China)
- 7500 OS **Displacement-load force-perceived weight relationships in lifting objects with power-assist** [7500-36]
S. M. M. Rahman, R. Ikeura, M. Nobe, H. Sawai, Mie Univ. (Japan)
- 7500 OT **Mobile robot GPS/DR integrated navigation positioning technique research** [7500-42]
J. Wang, Shandong Univ. (China) and Chonbuk National Univ. (Korea, Republic of); Y. Zhang, Huaihai Institute of Technology (China) and Chonbuk National Univ. (Korea, Republic of); B. Li, K. T. Chong, Chonbuk National Univ. (Korea, Republic of)
- 7500 OU **Safe and comfortable assistance for elderly during lie-to-sit transition** [7500-43]
A. Pervez, J. Ryu, Gwangju Institute of Science and Technology (Korea, Republic of)
- 7500 OV **Quantitative research for virtual mobile robot design cycle based on PERT** [7500-44]
J. Wang, X. Ai, J. Zhang, Shandong Univ. (China); K. T. Chong, Chonbuk National Univ. (Korea, Republic of)
- 7500 OW **Understanding the ideal cooperative characteristic between two humans** [7500-45]
S. Abu Bakar, R. Ikeura, A. F. Salleh, T. Yano, Mie Univ. (Japan)
- 7500 OX **Performances among various common spatial pattern methods for simultaneous MEG/EEG data** [7500-46]
S. Kang, M. Ahn, S. C. Jun, Gwangju Institute of Science and Technology (Korea, Republic of)
- 7500 OY **A motion analysis of humans performing a cooperative task in anteroposterior direction** [7500-48]
A. F. Salleh, R. Ikeura, S. Abu Bakar, T. Yano, Mie Univ. (Japan)

SENSORS AND SIGNAL PROCESSING

- 7500 0Z **Distinction of two different nonstationary signals with Hilbert-Huang transform** [7500-10]
Q. Han, Northeastern Univ. (China); S. Zhang, Y. Yang, Shenyang Agricultural Univ. (China);
Y. Qu, Donghua Univ. (China); B. Wen, Northeastern Univ. (China)
- 7500 10 **A novel scheme in audio watermarking using multi-objective genetic algorithm** [7500-16]
A. Majid, Pakistan Institute of Engineering and Applied Sciences (Pakistan) and Gwangju
Institute of Science and Technology (Korea, Republic of); T. Javed, Allama Iqbal Open Univ.
(Pakistan); T.-S. Choi, Gwangju Institute of Science and Technology (Korea, Republic of)
- 7500 11 **Chaotic time series analysis of vision evoked EEG** [7500-18]
N. Zhang, H. Wang, Northeastern Univ. (China)
- 7500 12 **Residual magnetization measurements of a motor to be used in satellites** [7500-26]
A. Matsuoka, K. Matsumura, Shinshu Univ. (Japan); A. Kubota, Tamagawa Seiki Co., Ltd.
(Japan); K. Tashiro, H. Wakiwaka, Shinshu Univ. (Japan)

SMART MATERIALS

- 7500 13 **Performance investigation and controller design of IPMC actuator** [7500-09]
L. Hao, W. Chen, Y. Zhou, Northeastern Univ. (China)

UBIQUITOUS APPLICATION

- 7500 14 **Perturbation method for reliability-based sensitivity analysis** [7500-21]
Y. Zhang, Northeastern Univ. (China)
- 7500 15 **Study on the geometry dimension effect of heavy rail through compound roll straightening**
[7500-24]
P. Wang, H. Song, M. Chen, Univ. of Science and Technology Liaoning (China)

Author Index

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Introduction

On behalf of the Organizing Committee of the 2009 International Conference on Mechatronics and Information Technology (ICMIT2009), we feel honored to invite you to ICMIT 2009, which will be held on 3–5 December 2009 at the Convention Center (Oryong Hall) of Gwangju Institute of Science and Technology (GIST). ICMIT has 14 years of tradition for providing opportunities for professional interactions and networking in the field of advanced mechatronics and information technology. This conference will be a forum to share ideas, information, and to enlarge human networks in mechatronics and IT under the conference theme of “Convergence of Mechatronics and IT for Better Future Life.”

With the purpose of promoting a cooperative research development relationship between Asian countries, the Korea-Japan Joint Advanced Mechatronics Research Association initiated the first International Workshop on Advanced Mechatronics (IWAM) in 1995. The association changed the conference name to the International Conference on Mechatronics and Information Technology (ICMIT) in 2001, in order to keep up with the new trend of mechatronics and apply information and technology to the mechatronics technology. The ICMIT 2009 is the 8th conference in a series of the biennial conference that began in Cheju (KR) first, continuing to Nagasaki (JP), Chunchen (KR), Yamaguchi (JP), Jecheon (KR), Chongqing (CN), Gifu (JP), and now Gwangju. Now it becomes one of the leading and prestigious conferences contributing to the advancement in mechatronics technology.

We would like to express our sincere appreciation to the members of the Advisory Board, Program Committee, and Steering Committee for their valuable contributions to ICMIT 2009. Also, we thank the Gwangju Municipal, GIST, institutes, and sponsoring companies for their support of the conference.

Jeha Ryu
Ryojun Ikeura
Qingkai Han
General Chairs of ICMIT 2009

