

### The Sixth TRIZ Symposium in Japan, 2010 Advanced Agenda

Aug. 28, 2010 Fourth Announcement (TN & YK)

First Day, Sept. 9 (Thu.)		Second Day, Sept. 10 (Fri.)		Third Day, Sept. 11 (Sat.)	
<b>Venue: Kanagawa Institute of Technology</b> (Atsugi City, Kanagawa Pref., Japan)		Registration for Symposium (8:30)		Japan TRIZ Society Study Group Meetings "Education with TRIZ" S.G. "IT/Software" S.G.	
9:00- Registration for the Pre-session		9:00- Japan TRIZ Society (General Assembly Meeting (JTS members only))		9:00- Registration for Symposium	
10:00- Tutorial (J) JI03 Mamoru Zenko (IDEA Co.) Let's Know TRIZ !	Pre-Session Self-introduction & Preliminary Discussions (E (J))	10:00- L-3 JI08 Toru Nakagawa (Osaka Gakuin Univ.) Education with TRIZ: For new perspectives (JE)	L-4 JI07 Toru Shonai (Hitachi) How to use TRIZ in software and IT problem solving (JE)	10:00- Keynote Lecture 2 EI01 (EJ) Nikolai Khomenko (Insight Technologies Lab., Canada) General Theory on Powerful Thinking (OTSM): Digest of evolution, theoretical background, tools for practice and some domain of application.	10:00- O-16 J18 Kouichi Nakamura [MPUF USIT/TRIZ Study Gr.] Application of USIT to useful paper fastener (JE)
11:00- Lunch (60 min.)	11:00- Lunch (60 min.)	11:00- O-7 J03 Katsuya Miyanishi (Father) A summer homework by son and father with TRIZ (2) (JE)	O-8 E08 Paul Filmore (UK) Computer-aided (systematic) innovation: New tools and new ways of thinking (EJ)	11:00- O-17 E03 Hongyul Yoon (TRIZ Center, Korea) OTSM-TRIZ guide to root conflict analysis (EJ)	11:00- Lunch (60 min.)
12:00- Lunch (60 min.)	12:00- Lunch (60 min.)	12:00- O-9 J22 Seiji Watanabe (Kushiro Nat'l College of Tech.) Creative Education at Technical College (J)	O-10 J06 Toshio Takahara ( ) TRIZ as the Way of Life? (JE)	12:00- Lunch (60 min.)	12:00- Lunch (60 min.)
13:00- Opening (JI01 Opening Address (JE) Toshihiro Hayashi (Chairman, Japan TRIZ Soc.) Welcome Masao Ishihama (Kanagawa Inst. Tech.) Keynote Lecture 1 EI02 (80 min.) Mahmoud Karimi (IIITS, Iran) TRIZ Activities in Iran	13:00- Keynote Lecture 1 EI02 (80 min.) Mahmoud Karimi (IIITS, Iran) TRIZ Activities in Iran (EJ)	13:00- Introduction to Posters (J) J09 K. Hasegawa [IP SG, JTS] Analysis of inventions in patent journals (J) J10 I. Yoshizawa [B&M TRIZ SG, JTS] TRIZ way of thinking and tools for a new business model (J) J11 H. Kosha [MPUF USIT] USIT Operators (JE) J20 M. Hamada (Kanagawa I.T.) Child seat (J) Demos A E12 J.S. Han (Samsung, Korea) Weight sensor in washing machine (E) E13 J.B. Kim (Samsung) Facial expression cloning (EJ) 6 posters	13:30- Introduction to Posters (J) J09 K. Hasegawa [IP SG, JTS] Analysis of inventions in patent journals (J) J10 I. Yoshizawa [B&M TRIZ SG, JTS] TRIZ way of thinking and tools for a new business model (J) J11 H. Kosha [MPUF USIT] USIT Operators (JE) J20 M. Hamada (Kanagawa I.T.) Child seat (J) Demos A E12 J.S. Han (Samsung, Korea) Weight sensor in washing machine (E) E13 J.B. Kim (Samsung) Facial expression cloning (EJ) 6 posters	13:10- Introduction to Posters (J) J13 S. Hasegawa (Konica Minolta) USIT Operators (J) J16 Y. Hanaoka (Wisdom) TRIZ mind cards (J) J17 K. Nakatani (Osaka G. U.) Various writing tools (JE) Demos B E02 T. Pheunghua (Thailand) TRIZ in Thailand (E) E14 S.K. Kim (Samsung Electornics, Korea) Regional code adaptation for mobile advertisement (EJ) 5 posters	13:00- Introduction to Posters (J) J13 S. Hasegawa (Konica Minolta) USIT Operators (J) J16 Y. Hanaoka (Wisdom) TRIZ mind cards (J) J17 K. Nakatani (Osaka G. U.) Various writing tools (JE) Demos B E02 T. Pheunghua (Thailand) TRIZ in Thailand (E) E14 S.K. Kim (Samsung Electornics, Korea) Regional code adaptation for mobile advertisement (EJ) 5 posters
14:00- L-1 JI06 Toshimitsu Kataoka (Patbrain Co.) Intellectual Property Strategy of TRIZ Usage and Practice (JE)	O-1 E06 Gaetano Cascini (Italy) Computer-aided problem solving: A dialog-based system (EJ)	14:00- L-5 JI05 Kazuya Yamaguchi (MOST LLC) TRIZ for Managers (JE)	O-11 J08 Shinsuke Kurosawa What are "The laws of systems evolution" (JE)	14:00- O-18 J05 Atsuko Ishida (Hitachi Consulting Co.) Applying TRIZ business idea DB to business problem solving (JE)	O-19 J21 Yuji Mihara (Creativity Engineering Inst.) Restructuring the Contradiction Matrix (JE)
15:00- L-2 JI04 Manabu Sawaguchi (Waseda Univ.) TRIZ for Product Planning - Development of innovation-oriented TRIZ. (JE)	O-2 E04 Seung-Hyun Yoo (Ajou U., Korea) From technical to business contradiction: (EJ)	15:00- O-12 J02 Yoshiharu Isaka (IDEA Co.) Development of new products thru concept mining and TRIZ (JE)	O-13 E01 SeHo Cheong (Samsung Mobile Display, Korea) TRIZ at SMD: unique situation, unique goals, unique approaches (EJ)	15:00- O-20 J15 Shinichi Matsueda [TRIZ Study Gr., Japan VE Ass.] Development-type TRIZ tool (Part 4) Su-Field Analysis (JE)	O-21 E07 Kyeong Won Lee (Korea Polytech. U., Korea) Quick TRIZ process and related TRIZ activities in Korea (EJ)
16:00- L-3 JI04 Manabu Sawaguchi (Waseda Univ.) TRIZ for Product Planning - Development of innovation-oriented TRIZ. (JE)	O-3 J04 Takuo Maeda (Takumi System Architects) Japan-oriented creative monozukuri with TRIZ (JE)	16:00- O-14 J07 Hideo Sanjou (Docomo Systems Inc.) Applying TRIZ to the mind field: Toward a TRIZ mind training (J)	O-15 J12 Hisataka Izawa (Sony Corp.) Reverse TRIZ using industry newspaper articles (JE)	16:00- Closing: Yuji Mihara (Vice Chairman of Japan TRIZ Soc. )	16:00- Closing: Yuji Mihara (Vice Chairman of Japan TRIZ Soc. )
17:00- O-5 J01 Masahiro Kuwahara (IDEA Ltd.) Making good concepts from your ideas created by TRIZ (J)	O-4 J19 Masao Ishihama (Kanagawa Inst. Tech.) Guiding noise and vibration design along TRIZ process (JE)	17:00- O-12 J02 Yoshiharu Isaka (IDEA Co.) Development of new products thru concept mining and TRIZ (JE)	O-13 E01 SeHo Cheong (Samsung Mobile Display, Korea) TRIZ at SMD: unique situation, unique goals, unique approaches (EJ)	17:00- O-20 J15 Shinichi Matsueda [TRIZ Study Gr., Japan VE Ass.] Development-type TRIZ tool (Part 4) Su-Field Analysis (JE)	O-21 E07 Kyeong Won Lee (Korea Polytech. U., Korea) Quick TRIZ process and related TRIZ activities in Korea (EJ)
18:00- O-5 J01 Masahiro Kuwahara (IDEA Ltd.) Making good concepts from your ideas created by TRIZ (J)	O-6 E11 Hong-Wook Lee (Hyundai-Kia Motor, Korea) Variable compression ratio engine using TRIZ (EJ)	18:00- O-14 J07 Hideo Sanjou (Docomo Systems Inc.) Applying TRIZ to the mind field: Toward a TRIZ mind training (J)	O-15 J12 Hisataka Izawa (Sony Corp.) Reverse TRIZ using industry newspaper articles (JE)	18:00- Closing: Yuji Mihara (Vice Chairman of Japan TRIZ Soc. )	18:00- Closing: Yuji Mihara (Vice Chairman of Japan TRIZ Soc. )
19:00- Buffet Dinner & Communications	19:00- Buffet Dinner & Communications	19:00- Dinner	19:00- Dinner	19:00- Dinner	19:00- Dinner
20:00- Gathering for Group Discussions	20:00- Gathering for Group Discussions	20:00- (A) Education and TRIZ (E(J)) (B) Technical and Industrial TRIZ (E(J)) (C) Product planning and TRIZ (J & E) (D) IP strategies and TRIZ (J & E) (E) IT/Software and TRIZ (J & E) (F) Introducing TRIZ and Experience Exchange (J)	20:00- (A) Education and TRIZ (E(J)) (B) Technical and Industrial TRIZ (E(J)) (C) Product planning and TRIZ (J & E) (D) IP strategies and TRIZ (J & E) (E) IT/Software and TRIZ (J & E) (F) Introducing TRIZ and Experience Exchange (J)	20:00- Preliminary Session (Tutorial)	20:00- Preliminary Session (Tutorial)
21:00- Finish 21:00	21:00- Finish 21:00	21:00- Finish 21:00	21:00- Finish 21:00	21:00- Finish 21:00	21:00- Finish 21:00

Note: Due to the limited space, names of authors and their affiliations are sometimes abbreviated.

Note: Presentation language:

Presentation titles are often shown in shortened forms for easier references.

Japanese: J, JE (with Engl. slides)

Accept #: EI01, E03, J12, etc., represent the index to the presentations in the Proceed

English: E, EJ (with Jap. slides)

Note: Intermissions: xx: 20 min., x-: 15 min., x: 10 min.

===== : 5 min. (for moving)

Note: Rooms: RA: 12F Auditorium

RB: 3F Room 303

Poster & Demo: 3F Hall

Group Discussions: 3F (303, 305, 306), 12 F Cafeteria

Lunch, Dinner & Communications: 12F Cafeteria

Note: Session types:

Preliminary Session (Tutorial)
Opening/Closing/Assembly Meeting
Keynotes Lectures
Special Interest Lectures
Oral presentation (contributed)
Poster presentation and Demo
Dinner and Communications
Group discussions