

The 12th TRIZ Symposium in Japan, 2016

Held by: Japan TRIZ Society, NPO (JTS)
 Co-hosted by: Graduate School of Creative Science and Engineering, Waseda University
 Sponsored by: Intellectual Property Association of Japan, Robust Quality Engineering Society
 Supported by: Japan Creativity Society, Japan Society for Design Engineering,
 Japanese Society of Applied Statistics, National Statistics Center, Nikkan Kogyo Shimbun,
 Risk Analysis Research Center (The Institute of Statistical Mathematics),
 Society of Japanese Value Engineering, Union of Japanese Scientists and Engineers



Main Theme: Enrich your Creativity with TRIZ!

2016.8.23

Agenda

Venue: Bldg. No. 63, Nishi-Waseda Campus, Waseda University (3-4-1, Okubo, Shinjuku-ku, Tokyo, 169-8555) <http://www.sci.waseda.ac.jp/eng/access/>

1st day: Sep. 1 (Thu.)

8:40	Registration	
9:20	Registration	
10:00	J100 Tutorial J Hideaki Kosha (JTS Open Task Subcommittee) Systems Approach	
12:00	Lunch Break (50 min.)	
12:50	Orientation J(E)	
13:00	J101 Opening Address JE Shuji Hashimoto (Vice President, Waseda University) Yuji Mihara (Chairman, Japan TRIZ Society)	J102 Special Lecture (J)E Akira Suzuki (Hokkaido University) An Example of Useful Science: Organic Synthesis Organoboron Coupling Reaction
14:20	Room A	Room B
14:30	J01 Shigeru Hisanaga (DENSO CORPORATION) JE In-company TRIZ Education for Carrying to Practice	J07 Hiroyuki Tsuchiya (OLYMPUS Corporation) JE Advance the technology search in rich creativity
14:55	Room A	Room B
15:00	J02 Yoshimoto Ishikawa (HGST Japan) JE Practical Use of TRIZ for Managers	J08 Kazuo Abe (OLYMPUS Corporation) JE TRIZ of "Type of fulfilling the desire" to make ideas based on the function
15:25	Room A	Room B
15:30	J03 Akihiko Ikeda (Sony Semiconductor Solutions) JE TRIZ Promotion Example in Sony Corporation Semiconductor Group	J09 Hajime Kasai (IDEA Inc.) JE Creation of a new business by "Reverse Effects (+)"
15:55	Room A	Room B
16:00	J04 Manabu Hayashi (Fuji Xerox Co., Ltd.) JE Idea Generation Process by Idea Deployment Matrix using I-TRIZ PF	J10 Tomohiko Katagiri (IDEA Inc.) JE Development of Spinning Tops by TRIZ & TM & Simulation
16:25	Room A	Room B
16:30	J05 Toru Nakagawa (Osaka Gakuin U. & CrePS Inst.) JE TRIZ/CrePS Approach to the Social Problems of Poverty	J11 Kiyohisa Nishiyama (Nagoya University) JE Applying TRIZ to the Internationalization Education at a Research University
16:55	Room A	Room B
17:00	J06 Takashi Shikata (JTS Open Task Subcommittee) JE Open Task Subcommittee Activity Report Explanation of the Open Task for this Symposium	E01 Emanuel LELEITO (Nagoya University, Japan) EJ Using TRIZ to Support Education on Disaster Risk Reduction
17:25	1st Floor, Bldg. No. 63 Break (15 min.)	
17:40	Dinner & Exchange J(E)	
19:10	Ending	

2nd day: Sep. 2 (Fri.)

8:40	Registration	
9:00	Japan TRIZ Society General Assembly Meeting J	
9:40	Registration	
10:00	EI01 Keynote Lecture EJ Alexander Kudriavtsev (Practical Invention Center) Difficult Problems and New Horizons Development of the notion of Difficulty in TRIZ	
11:40	Group photographing of participants	
12:00	Lunch Break (60 min.)	
12:50	Room A/B	
13:00	J12 Yuji Mihara (USIT Study Group) JE Exploring Improvement in Practice Application of USIT	J13 Osamu Ikeda (Society of Japanese Value Engineering) J Introduction of "Thinking Way Strengthening VE Utilizing TRIZ"
13:20	J14 Kimihiko Hasegawa (JTS IP Creation Research Subcommittee) JE Case Study on Solving Problems by the "Best 8" Business Operators	J15 Fumiko Kikuchi (JTS Business & Management TRIZ Research Subcommittee) JE Search for an Evolutionary BM applying TRIZ-style BM Creation Framework
14:20	J16 Shinsuke Kurosawa (New Era Education Research SC., JTS / trizstudy.com) JE Introduction of the Activities and Output Image of the Syllabus Subcommittee	J22 Yuichi Kawano (Soyu Co., Ltd.) JE TRIZ Application Art for Problem Solving
14:30	J17 Shinsuke Kurosawa (TRIZ Juku) JE Different Creativity Methods and the Perspective of TRIZ	J23 Naoto Kashiwara (TOYO TIRE & RUBBER) JE An In-company Innovation Promotion Activity Utilizing QFD-TRIZ
14:55	Room A	Room B
15:00	J18 Teruyuki Kamimura (Ideation Japan, Inc.) JE Utilizing TRIZ Processes for Improving Innovation Process	J24 Takuji Yamamoto (Shinwa Controls Co., LTD.) JE Strengthening the Development Regime by Introduction of a Development Method
15:25	Room A	Room B
15:30	J19 Takayoshi Ohtsu (Nat. Inst. of Tech., Numazu.) JE Development of Dietary Education Support Robot using TRIZ	J25 Masahiro Hayashi (Kyowaseiko Co., Ltd.) JE Problem Solving and Product Planning with QFD-TRIZ (2)
15:55	Room A	Room B
16:00	J20 Moriya Yasuo (FUJITSU ADVANCED TECH.) JE Recycling Resources by TRIZ Way of Thinking!	J26 Narumi Nagase (Sony Corporation) JE Reconsideration of inventive problem solving by TRIZ
16:25	Room A	Room B
16:30	J21 Takashi Shikata (JTS Open Task Subcommittee) JE Introduction and Explanation of Example Solutions to the Open Task for this Symposium	J03 Closing Address Manabu Sawaguchi (Vice-Chairman, Japan TRIZ Society) JE
16:55	Room A	Room B
17:00	J03 Closing Address Manabu Sawaguchi (Vice-Chairman, Japan TRIZ Society) JE	
17:15	Closing	

Legend for languages

J in Japanese only
J in Japanese only
JE presentation in Japanese, parallel projection
JE presentation in Japanese, parallel projection
(J)E presentation in Japanese, projection in English
J(E) in Japanese, partially in English
J(E) partially in English
EJ presentation in English, parallel projection

Legend for session types

Tutorial
Opening/Closing/Meeting
Keynote Lecture
Special Lecture
Oral Presentation
Poster Presentation
Dinner & Exchange