

The 15th TRIZ Symposium in Japan, 2019

Held by: Japan TRIZ Society, NPO (JTS)

(Planned) Sponsors: Intellectual Property Association of Japan, Robust Quality Engineering Society
 (Planned) Supporters: Japan Creativity Society, Japan Society for Design Engineering, Japan Society of Mechanical Engineers,
 Japanese Society of Applied Statistics, Forum for Innovative Regenerative Medicine, Nikkan Kogyo Shimbun,
 Risk Analysis Research Center (The Institute of Statistical Mathematics),
 Society of Japanese Value Engineering, Union of Japanese Scientists and Engineers



2019.6.10

Main Theme: With TRIZ, you can...

Agenda

Venue: Conference Rooms 4F/5F Zen Suido Kaikan (1-4-1, Hongo, Bunkyo-ku, Tokyo, JAPAN) <http://www.mizujoho.com/zensuido/access/tabid/82/Default.aspx>

1st day: Sep. 5 (Thu.)

9:20 Registration

Room A

10:00	J100	Tutorial Manabu Sawaguchi (Japan TRIZ Society) Attraction of TRIZ that is effective for various problems	J
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12:00

Lunch Break (50 min.)

Room A

12:50	Orientation		J(E)
13:00	J101	Opening Address Yuji Mihara (Japan TRIZ Society)	JE
13:20	J102	Special Lecture Yuzo Toda (Forum for Innovative Regenerative Medicine) New Business Development and Business Transformation	JE

14:20

Break (10 min.)

Room A

Room B

14:30	J01	Hajime Kasai (IDEA Inc.) Application of TRIZ to Product Planning - Room Air Conditioner as an Example -	JE	J05	Takayoshi Ohtsu (NIT, Numazu College) Analysis of the Creative Expressing Method in the New Year's Card Game, by TRIZ	JE
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15:10

Room A

Break (5 min.)

Room B

15:15	J02	Tomohiko Katagiri (IDEA Inc.) Priority Invention Principle List Classified by Characteristic of the Contradiction Matrix - For the Practical and Efficient Use of the [40 Inventive Principles] -	JE	J06	Kiyohisa Nishiyama (Nagoya University) Proposal of a Template for the Engineering Field Paper Using VE-TRIZ	JE
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15:55

Room A

Break (5 min.)

Room B

16:00	J03	Motoharu Miki (OLYMPUS Corporation) Promotion of Olympus's Scientific Approach including TRIZ ~ To Construct a Protocol that makes it easy to Utilize 7 Solutions ~	JE	J07	Narumi Nagase (Japan TRIZ Society) TRIZ-Rx Subcommittee Activity Report - Part 1 A Bird's-eye View of the Whole Information Presented in Past Symposia	JE
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16:40

Room A

Break (5 min.)

Room B

16:45	J04	Takashi Ogata (IDEA Inc.) Development of the analysis tool for the purpose of problem that enhance the effectiveness of TRIZ - Software "iQUAVIS IDEA Package" -	JE	J08	Toru Nakagawa (Osaka Gakuin University) Building Catalogs of TRIZ-related Sites in the World (WTSP Project) (2)	JE
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17:25

18:00	Dinner & Exchange		J(E)
HIBIKI (Suidobashi)			
6F Misakicho MK Building (2-19-4 Kanda Misakicho, Chiyoda-ku, Tokyo)			
Tel: 050-3467-8171 (+81-50-3467-8171) / 03-6629-7473 (+81-3-6629-7473)			

20:00 Ending

2nd day: Sep. 6 (Fri.)

8:40 Registration

Room B

9:00	Japan TRIZ Society		J
General Assembly Meeting			

9:00

9:40

Room A

10:00	EI01	Keynote Lecture Dr. Robert Adunka (Vice-President of the international TRIZ-Association (MATRIZ) for Europe, Germany) Present Situation of TRIZ in Europe - Facts, Figures & Success Stories -	E
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11:00

Room A

Break (5 min.)

Room B

11:00

11:05	J09 [#1]	Mamoru Ohashi (JTS) Research on a General-Purpose Application Method of the "Evolution Trend"	JE	J10 [#1]	Kimihiko Hasegawa (JTS) Creation Example of the Service Robot's Evolution Tree (Part 3)	JE
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11:25

Room A

Break (5 min.)

Room B

11:25

11:30	[#2]	- Understanding How to Use the "Evolution Trend" by the Development of Flea Market Applications -	[#2]	- The Goods Mapping Result to an Evolution Tree, and Future Anticipation -
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11:50

Room A

12:00	Group photographing of participants			
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12:10

Lunch Break (50 min.)

Room A

Room B

13:00	J11	Katsuya Miyanishi (Panasonic System Networks R&D Lab. Co., Ltd.) The 370-Persons All Employee TRIZ which Organizes vigorously by Bundling Human Nature - Two Challenges to a large Workshop -	JE	J17	Sadao Nishii (JNC Corporation) Comparison Verification of Evolution Tree Creation Techniques - Read "Evolution" Trend, to Effective TRIZ -	JE
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13:40

Room A

Break (5 min.)

Room B

13:40

13:45	J12	Koichi Akagi (MHPS) Introduction of the TRIZ Technique to a Productive Process Change Framework	JE	J18	Toshimitsu Kataoka (PATBRAIN Co. Ltd) Excavation and Training of Inventors Supporting Innovation - One of the Measure to spread TRIZ -	JE
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14:25

Room A

Break (5 min.)

Room B

14:25

14:30	J13	Shunsuke Suzuki (Keieigihou Corporation) Fixing and Mastery of TRIZ by a Creative Thinking Technique "Unique Brain Lab®" Training	JE	J19	Yoichi Hasegawa (MPUF) Curricular Material for Problem-solving Idea Generation Using "Preventing a Pencil from Rolling" as the Exercise (Proposal)	JE
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15:10

Room A

Break (5 min.)

Room B

15:10

15:15	J14	Takahisa Kusuura (TechnoProducer Corporation) To Carry out "Lower Part Deployment (Embodiment)" of How Tree of a Logic Tree - Manipulation of "Useful Technical Search", "Effects", "Equivalent Transformation Theory," ... -	JE	J20	Narumi Nagase (SONY) Examination of Patent Map Construction and Information Acquisition of R&D Theme A Proposal on How to Rationalize Mapping	JE
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15:55

Room A

Break (5 min.)

Room B

15:55

16:00	J15	Takashi Shikata (USIT Study Group) Improvement Examination in the Practice Application of USIT - Part 2 - - USIT Guide 2.0 -	JE	J21	Tsunamasu Shioya (Japan TRIZ Society) TRIZ Application to a Non-Technical Problem - From a Proposal Example in the Intellectual Property Analyst Workshop -	JE
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16:40

Room A

Break (5 min.)

Room B

16:40

16:45	J16	Kurosawa, Shinsuke (Japan TRIZ Society) Achievements in the Education Fields of the TRIZ Community - Education of a New Era Subcommittee 2019 Yearly Report -	JE
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17:25

Room A

Break (5 min.)

Room B

17:25

17:30	J103	Closing Address Manabu Sawaguchi (JTS)	JE
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17:40 Closing

Legend for session types

Tutorial
Keynote Lecture
Special Lecture
Poster Presentation
Oral Presentation

Legend for languages

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