

The 18th TRIZ Symposium in Japan, 2022

Held by: Japan TRIZ Society, NPO (JTS)

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



Main Theme: Create a Sustainable Future with TRIZ!

2022.8.25

Agenda

Venue: WEB(ZOOM)

1st day: Sep. 1 (Thu.)

<p>10:00</p> <p>Motoharu Miki Executive Secretary, Japan TRIZ Society (OLYMPUS CORPORATION)</p> <p>Tutorial</p> <p>12:00</p>
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Lunch Break (50 min.)

<p>12:50</p> <p>Orientation J(E)</p>
<p>13:00</p> <p>JI01 Opening Address JE Yuji Mihara(Japan TRIZ Society)</p>
<p>13:20</p> <p>JI02 Special Lecture JE Toshie Hiraoka (Mitsubishi Electric Corporation)</p> <p>Breakthrough Thinking Changed the Focus Point: Development of a Refrigerator Feature that Lasts More Than 20 Years.</p>

Break (10 min.)

<p>14:30</p> <p>J01 Souma Moriya (Mizushima Press Kogyo Co., Ltd) JE From Standby Product Development to Proposal Product Development - Strengthen Planning and Development Capabilities using SDQD, QFD and TRIZ -</p>
<p>15:00</p> <p>J02 Shigeru Hisanaga (DENSO CORPORATION) JE A Tentative Plan for Popularizing TRIZ in Companies - Creating TRIZ Text without Jargon -</p>
<p>15:30</p> <p>J03 Narumi Nagase (Japan TRIZ Society) JE TRIZ-Rx Subcommittee Activity Report 3 Construction Status of the Information Database presented at the Symposium</p>
<p>16:00</p> <p>J04 Toru Nakagawa (Osaka Gakuin University) JE WTSP World TRIZ Sites / Around-TRIZ Sites Catalogs (5) Useful & Attractive Information Source — Use Actively and Improve Them Further</p>
<p>16:30</p> <p>EI01 Keynote Speech I E Valeri Souchkov (TRIZ Master: ICG Training & Consulting, The Netherlands)</p> <p>Business TRIZ: Application of Modern TRIZ to Business and Management</p>

Break (10 min.)

<p>18:40</p> <p>Exchange J(E)</p>
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20:00 Ending

2nd day: Sep. 2 (Fri.)

<p>10:00</p> <p>EI02 Keynote Speech II E Len Kaplan (TRIZ Master: USA)</p> <p>Future Mapping and the Future of TRIZ</p> <p>12:00</p>

Lunch Break (60 min.)

<p>13:00</p> <p>J05 Takashi Ogata (IDEA Inc.) JE Online TRIZ makes it possible to get the same or better ideas than TRIZ in the Field - Effective TRIZ Method using PowerPoint and Software -</p>
<p>13:30</p> <p>J06 Hiroyuki Tsuchiya (OLYMPUS CORPORATION) JE Utilization of TRIZ in-house-Expansion opportunities linked with VE - Promotion of Olympus's Scientific Approach including TRIZ -</p>
<p>14:00</p> <p>J07 Tomohiko Katagiri (IDEA Inc.) JE About the Importance of "Essentialization of Problems" in the Utilization of TRIZ</p>
<p>14:30</p> <p>J08 Hiroki Ikegaya (Japan TRIZ Society) JE How to learn "Trends in Technological Evolution" for TRIZ beginners</p>
<p>15:00</p> <p>J09 Narumi Nagase (Japan TRIZ Society) JE Strengthening Attribute Utilization in TRIZ - From the Efforts of the c e Dictionary and Attribute Collection in the Natural World -</p>
<p>15:30</p> <p>J10 Kimihiko Hasegawa (Japan TRIZ Society) JE Creation Example of c e Dictionary and Attribute Collection in the Natural World (Part 1) - Proposing tools for TRIZ Dissemination Measures -</p>
<p>16:00</p> <p>J11 Yasuo Moriya (Japan TRIZ Society) JE Research on General-purpose Application Methods of "Evolutionary Trends"</p>
<p>16:30</p> <p>J12 Kiyohisa Nishiyama (Tashkent State Technical University) JE Report on VE/TRIZ Dissemination Activities in Uzbekistan</p>
<p>17:00</p> <p>J13 Takayoshi Ohtsu (NIT, Numazu College) JE Practice of TRIZ Education using Onomatopoeia</p>
<p>17:30</p> <p>J14 Takayoshi Ohtsu (NIT, Numazu College) JE Disseminate the Charm of Suruga Bay with TRIZ as a Weapon</p>
<p>18:10</p> <p>Closing Address JE JI03 Manabu Sawaguchi (Japan TRIZ Society)</p>

18:30 Closing

Legend for languages

JE presentation in Japanese
 J(E) in Japanese, partially in English
 E presentation in English

Legend for session types

Keynote Lecture
Special Lecture
Presentation