

9:00 Start Registration

9:45 Tutorials      BASIC: Jack Hipple: Classical TRIZ Fundamentals - New fields of application  
                          ADVANCED: Valery Krasnoslobodtsev (Kraev): ARIZ 85 and its logic.

12:00 Lunch (External)

13:00 Opening TRIZ Future 2006

FORTIS

13:30 KEYNOTE: ALEKSEY PINYAYEV, Procter & Gamble, -The Evolution of Altshuller's Principles (45 min)

14:30 S1 (3x30 min) parallel sessions

Scientific Contributions

Joost Dufloy - On the complementarity of TRIZ and axiomatic design: from decoupling objective to contradiction identification  
Pascal Crubleau - Using TRIZ in the forecasting of the computer role playing games evolution  
Simon Dewulf

S2 (3x30min) parallel sessions

TRIZ & Methodology

Valeri Souchkov - TRIZ in business: application of RCA+ to identify and solve conflicts related to business problems  
Sawaguchi Manabu - On the potentiality of TRIZ in MOT (Management Of Technology) Field  
Pahl Anja-Karina - Prizm: TRIZ and transformation

16:00

BREAK

16:30 S3 (4x30 min) parallel sessions

Scientific Contributions

Conall Ó Catháin - Towards a rhetoric of TRIZ  
  
Victor Berdonosov - Fractality an knowledge of TRIZ  
  
Nikolai Khomenko - OTSM-TRIZ problem network technique: Application to the history of German high-speed trains  
Roberto Nani - Practice-based methodology for effectively modeling and documenting search, protection and innovation

S4 (4x30min) parallel sessions

TRIZ & Methodology

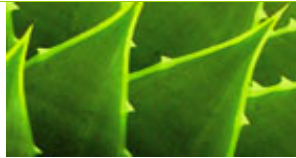
Joe Miller - Applying the law of the completeness of a technological system to formulate a problem  
Belski Iouri - Reinventing TRIZ thinking tools: substance- field analysis  
  
Anna Boratynska - Three Set Method as the modification of ARIZ  
  
Toru Nakagawa - A New paradigm for Creative Problem Solving: Six-Box Scheme in USIT

18:30

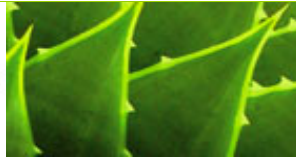
POSTERPRESENTATIONS

19:00

Short city walking tour with two English speaking guides and Opening Reception at Museum 1302 with **Belgian beers and cheeses**



8:55			<b>Opening Quality Conference by Ingrid Lieten</b>	FORTIS
9:00	KEYNOTE: STEPHEN LU, Univ. of S. California, - The Scientific Roles of TRIZ in Innovative Engineering Design	ING	KEYNOTE: LARRY SMITH (45 min) The Integration of Innovation and Quality Technology	
9:45	BREAK			
10:15	S5 (3x30 min) parallel sessions	S6 (3x30min) parallel sessions	S7 (2x45 min) parallel sessions	
	<b>Scientific Contributions</b> Gaetano Cascini - Systematic design through the integration of TRIZ and optimization tools Roberto Teti - TRIZ based Tool Management in Supply Networks Jonathan Hey - Using TRIZ and human centered design for consumer product development	<b>TRIZ &amp; Education</b> Wellensiek Markus - Can you count on TRIZ? - a critical review from a practical point of view - Mitsuo Morihisa - Effectiveness of symbiotic systems thinking and TRIZ on How-To-Creatively-Invent education Nikolay Sluchaninov - TRIZ as an instrument for developing student' creative thinking	<b>TRIZ &amp; Quality</b> Marcus Geers – The Development of a Creative climate in organisations Ives De Saeger – Creating flow with 5S & TRIZ	FORTIS
11:45	COMPANY VISITS / INNOVATION MUSEUM TOUR & LUNCH BARCO, BEKAERT, PICANOL, ...			
14:45	S8 (2x30 min) parallel sessions	S9 (2x30min) parallel sessions	S10 (2x30 min) parallel sessions	
	<b>TRIZ CASES &amp; Research</b> Siegfried Luger - Led-professional.com a new portal using TRIZ knowledge Valery Kraev - Modeling for solving physical contradictions	<b>TRIZ &amp; Future Predictions</b> Yung-Chin Hsiao - Scenarios of Future home living with evolutionary principles from TRIZ Filip Verhaeghe - TRIZ predicts major shift in Information Technology	<b>TRIZ &amp; Quality</b> Johan Batsleer – Six Sigma and TRIZ, to mix or to separate? Ben Barbé - Our journey in innovation	FORTIS
15:45	BREAK			
16:15	S11 (2x30 min) parallel sessions	S12 (2x30min) parallel sessions	S13 (2x30 min) parallel sessions	
	<b>TRIZ &amp; Material</b> Johannes Fresner - TRIZ to improve material efficiency and energy efficiency of industrial Feyngenson Naum - Function Synthesis: New Methodological Tool and Case Studies	<b>TRIZ &amp; Quality</b> Edgardo Córdova López - TRIZ and Six-Sigma applied in the pharmaceutical industry Jack Hipple - The pro-active use of TRIZ in consumer product design and market research	<b>TRIZ &amp; Quality</b> Marc Heleven – Ideas, Creativity and Web2.0 Serge Lapointe – From desktop to the Boardroom, Tactics to achieve Innovation Program Management	FORTIS
17:15	KEYNOTE: GEERT TANGHE, YVES CARTON, Bombardier Group - High speed trains	ING	KEYNOTE: JOS BORREMANS (45 min) Transformation of an organisation, the power of the metaphor	FORTIS
20:00	Conference Dinner - Kortrijk – Belgian Culinary Delights (three day program participants only)			



9:30	KEYNOTE (45 min)	FORTIS
10:15	BREAK	
10:45	S14 (3x30 min) parallel sessions	S15 (3x30 min) parallel sessions
<p>Scientific Contributions</p> <p>Denis Cavallucci - Structuring knowledge in inventive design of complex problems</p> <p>Maarten Bonnema - TRIZ for systems architecting</p> <p>Daniel Klunder - TRIZ for software architecture</p>	<p>TRIZ &amp; Automated Systems</p> <p>Sergei Ikoenko - Patent practices of addressing doctrine of equivalents and its substitutes with G3:ID/TRIZ</p> <p>Ian Mitchell - Computer assisted problem analysis via semantically extracted experience</p> <p>Ala Zusman - Directed evolution as the main instrument of innovation for the information ERA</p>	
12:15	LUNCH	
14:00	S16 (3x30 min) parallel sessions	S17 (3x30 min) parallel sessions
<p>Scientific Contributions</p> <p>Darrell Mann - Natural world contradiction matrix: How biological systems resolve trade-offs and compromises</p> <p>Odair Farias - innovation and creativity on logistics besides TRIZ methodology</p> <p>Rohan Shirwaiker - Contributions of TRIZ and axiomatic design to leanness in design: an investigation</p>	<p>TRIZ CASES</p> <p>Jan Waitzenböck - Using TRIZ to develop new corrosion protection in shipbuilding - a case study</p> <p>Joon-Mo Seo - Paste type adhesive printing process improvement in Iscable</p> <p>Bohuslav Busov - New motor and TRIZ evaluation</p>	
15:30	BREAK	
16:00	S18 (2x30 min) parallel sessions	S19 (2x30 min) parallel sessions
<p>Scientific Contributions</p> <p>Madara Ogot - Conceptual design using axiomatic design: a TRIZ framework</p>	<p>TRIZ research</p> <p>Boris Axelrod - Express Analysis of systems and new systems synthesis based on interactions causality scheme</p>	
16:30	BREAK	
16:45	Final Discussion	
17:15	Meeting ETRIA-Board	