

PSST 2006
International Conference on
Problem Solving Strategies & Techniques
Held at Teheran, Iran,
on Nov. 26-27, 2006

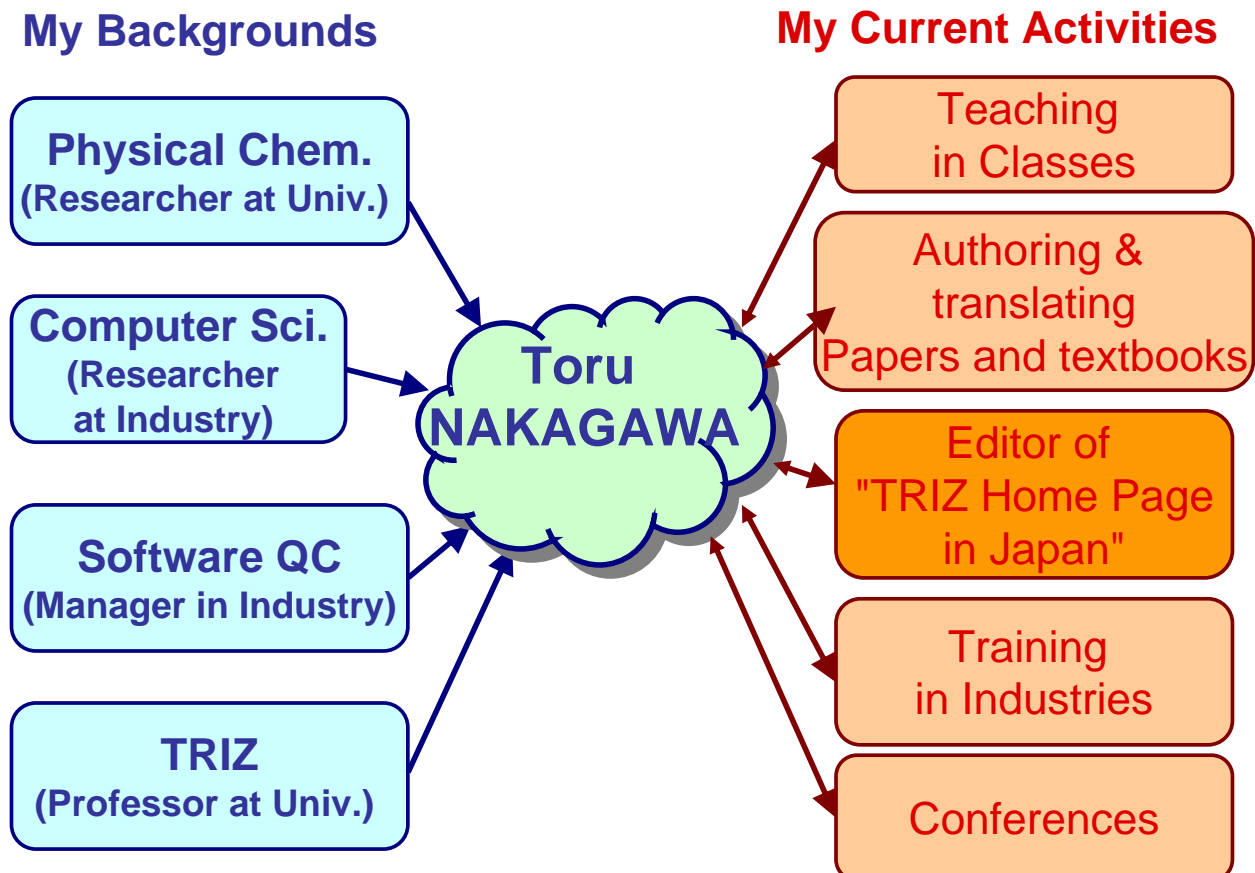


How I Have Been Learning, Applying, and Teaching TRIZ

Toru Nakagawa
(Osaka Gakuin University, Japan)

"TRIZ Home Page in Japan"
<http://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/eTRIZ/>

Video Presentation
November 14, 2006
at Osaka Gakuin University



How I Learned TRIZ in the Initial Stage ('97- '99)

How I Presented What I Learned & Thought

A 2-hour Seminar (May 31, '97)

Altshuller's introductory books

Introductory talk on 'What is TRIZ'

Introductory articles and lectures

In-company "TRIZ Home Page"

Software tool (TechOptimizer) ('97-'98)

Hand-made Manual of TechOptimizer

————— Moved to University —————

TRIZ Study Group (in Tokyo)

Papers in "TRIZ Journal"

"TRIZ Home Page in Japan" (Nov. '98)
(in Japanese and in English)

Intern'l Conference TRIZ (Nov. '98)

Conference Reports

TRIZCON99 (Mar. '99)

USIT Textbook

Sickafus' UIST 3-Day Training Seminar
(Mar. '99)

USIT Case Studies
USIT Training Seminar in Japan

Trip to Russia and Belarus (Aug. '99)

Trip Report

How I Studied TRIZ/USIT in more Depth ('00-'04)

How I Presented What I Studied and Thought

Yuri Salamatov's Textbook

"TRIZ: The Right Solution
at the Right Time" ('99)

Japanese translation published ('00)

TRIZCONs (USA, '99-)

"TRIZ Home Page in Japan"
Personal Reports of conferences

ETRIA TRIZ Future Conf.
(Europe, '01-)

Nakagawa's papers:
Japanese approach,
Reorganizing TRIZ methods
into USIT Operators

Japan IM User Group Meeting
(Japan (MRI), '00-)

Nakagawa's USIT Training Seminars
Lectures at University Classes

Darrell Mann's Textbook

"Hands-On
Systematic Innovation" ('02)
"Matrix 2003" ('03)

Japanese Edition of
Mann's Textbook ('04)
Matrix 2003

How I Mastered TRIZ/USIT ('04 - '06)

How I Presented What I Mastered and Thought

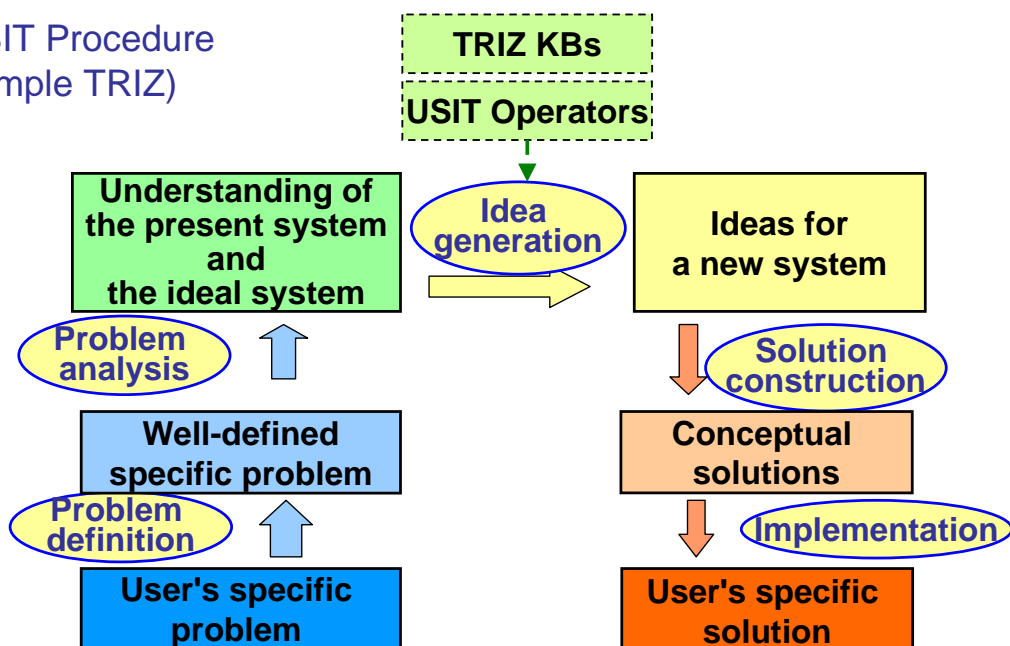
	"TRIZ Home Page in Japan"
Papers in TRIZ Journal	Translating selected papers into Japanese
TRIZCONs	Personal Reports of Conferences
ETRIA TRIZ Future Conferences	Nakagawa's presentations
	'Six-Box Scheme with USIT' = A new paradigm of Creative problem solving
Japan TRIZ Symposium ('05, '06) [Program Chair]	USIT 2-Day Training Seminars in Industries
	Lectures and Seminars in University

Nakagawa's Recommendations How to Use TRIZ/USIT

(1) Study Essence of TRIZ and its Way of Thinking

(2) Understand USIT structure -- Six-Box Scheme

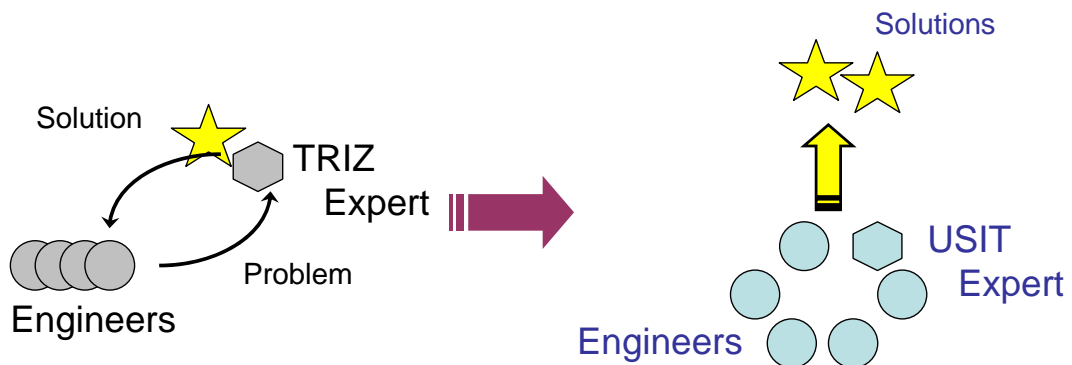
(3) Apply USIT Procedure
(as a simple TRIZ)



Recommendations (Continued)

(4) Study TRIZ Knowledge bases in textbooks and software tools

(5) Solve real problems with TRIZ/USIT together with engineers



(6) Make your own TRIZ Home Pages

**Thank you
for your attention !**



Toru Nakagawa, Osaka Gakuin Univ., Japan (Photo: Nov. 14, 2006, at the Campus)