



## Calendar

### Training

#### **2 Day Basic TRIZ Workshop: An Introduction to TRIZ in the UK**

**10/11/2005 - 10/12/2005**

At Leighton Hall, near Lancaster. A two-day course to learn the essential tools for TRIZ problem solving and to get an overview of the TRIZ process. The most easily accessible and perhaps most useful innovation tools can be learned and applied after the first two days which will give you the power of the most frequently used TRIZ problem solving tools – 40 Principles for Solving Contradictions, Thinking in Time and Space, Resources and Trends of Evolution. After these two days you can use these TRIZ tools to solve contradictions and generate new ideas. If you can't make this date, we are offering the same course on 1st & 2nd November 2005 at Leighton Hall, near Lancaster. For more information please contact Lilly Haines-Gadd at [lilly@triz.co.uk](mailto:lilly@triz.co.uk).

[lilly@triz.co.uk](mailto:lilly@triz.co.uk)

[Visit our website](#)

#### **Designing and Manufacturing Better Products Faster Using TRIZ**

**10/24/2005 - 10/29/2005**

Zinovy Royzen, a TRIZ Master certified by G. S. Altshuller, with more than 20 years of experience in teaching TRIZ, presents one of the most complete contemporary basic TRIZ courses titled Designing and Manufacturing Better Products Faster Using TRIZ, in Seattle, WA, USA. The course covers problem formulation including Function Analysis and Tool-Object –Product Function Modeling leading to development of an exhaustive list of problems and contemporary problem solving TRIZ methods including Conflict Solving Algorithm, Techniques for Harmful Function Elimination, Techniques for Building Sufficient Functions, Techniques for solving problems caused by the need for detection or measurement, TRIZ Techniques for Revealing the Causes of a Failure, Techniques for Technological Forecast based on Trends of the Evolution of Systems. The course offers contemporary development and user-friendly integration of Classical TRIZ tools including Trends of the Evolution of Systems ARIZ, and Standard Solutions. The course covers also the first and most primitive TRIZ method to solve contradictions called 40 Inventive Principles and Contradiction Matrix. Textbook: Royzen, Zinovy. Designing and Manufacturing Better Products Faster Using TRIZ. TRIZ Consulting, Inc., Seattle, 2005. 4 CEU from UCLA. The course is a prerequisite to Advanced Practice TRIZ Course.

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[Click here for more information](#)

#### **Inventive Problem Solving (TRIZ) for Engineers**

**11/16/2005 - 11/18/2005**

An intensive 3 day course focused on the use of TRIZ in engineering problem solving and product design and evolution. Orlando, FL. Sponsored by the American Society of Mechanical Engineers and the American Institute of Chemical Engineers  
[jwhinnovator@earthlink.net](mailto:jwhinnovator@earthlink.net)

[To register](#)

### **TRIZ Training in German**

Switzerland (Olten): 22.-23. Aug. (basic course) and 29.-30. Aug. (advanced course).

Germany (Hanover): 08.-09. Oct. (basic course), 15.-16. Oct. (advanced course), 12.-13. Nov. (basic course), 19.-20. Nov. (advanced course).

Raining materials TRIZ-handbook in German (300 S.) incl. special offer for TriSolver-Software 2.1 "IDEA GENERATOR & MANAGER".

**BASIC COURSE:** Introduction to TRIZ, problem analysis, solving problems with 40 inventive principles, contradiction matrix and standard solutions, inventive principles for management.

**ADVANCED COURSE:** Comprehensive search for solutions with the ARIZ based TriSolver-Method, prediction of technical product evolution, anticipatory failure identification. Detailed information and training program under:

[info@trisolver.com](mailto:info@trisolver.com)

[info@trisolver.de](mailto:info@trisolver.de)

[TriSolver TRIZ Training in German](#)

### **TRIZ and Systematic Innovation in Technology and Business; Courses in the Netherlands**

Throughout 2005: Practical public training in TRIZ-based Systematic Innovation by Valeri Souchkov, both for technological and business/management areas (in English). The courses cover the idea cycle: From problem definition to idea evaluation. More information is available at

[www.xtriz.com](http://www.xtriz.com)

[info@xtriz.com](mailto:info@xtriz.com)

[ICG Training Courses in the Netherlands](#)

## **Symposiums & Conferences**

### **ETRIA TRIZ Futures 2005**

**11/16/2005 - 11/18/2005**

In Graz, Austria. The idea of TRIZ Future 2005 is to share the TRIZ knowledge of "East and West" TRIZ experiences focused on the topics: Education and (vocational) Training (in universities, in schools, for managers; TRIZ - Best Practices in Industry and SMĚs (case certification activities) studies; integration & Further combination with other methodologies) Development of TRIZ (new results and findings) DEADLINE FOR ABSTRACTS: May 10, 2005. Contact the organizing committee at [trizfuture05@unileoben.ac.at](mailto:trizfuture05@unileoben.ac.at)

[For information on ETRIA and the conference, click here.](#)