









RECOGNITION

of Excellence

is awarded the Third level of certification in comp



MA TRIZ⁽¹⁾ TRIZ Level 3

Training & Certificate Week 1&2 - Jan/Feb 2017

One of the goals of the TRIZ Campus⁽²⁾ is to support **TRIZ Training** to **International Certification levels**. Several international companies such as Samsung, Intel, GE or Siemens are already using the concept and certification of the **International TRIZ Association MA TRIZ**.

We are very pleased that we can offer the 6th public Level 3 training in Europe to obtain the **MA TRIZ Level 3 Certification** with the **TRIZ Master** and international Top Trainer **Dr. Sergei Ikovenko**. Mr. Ikovenko is also president of MA TRIZ.

Important requirement: Participation only for people with MA TRIZ Level 2 certificate.

Duration Training: 2 x 5 Days; Monday till Friday; 09:00 am - 17:00 pm

Date Week 1: January 09 - 13, 2017
Date Week 2: February 13 - 17, 2017

Location Week 1: GE Global Research, D-85748 Garching/München,

Freisinger Landstrasse 50

Location Week 2: Wittenstein SE, D-97999 Igersheim; Walter-Wittenstein-Str.1

Trainer: Dr. Sergei Ikovenko, TRIZ Master & International Trainer MA TRIZ

Co-Trainer: Dr. Robert Adunka, MA TRIZ Level 5

Language: English

Organization: Jantschgi C&R / TRIZ Consulting Group

 Cost:
 4.500 € (excl. VAT)

 Cost Week 1:
 2.150 € (excl. VAT)

 Cost Week 2:
 2.350 € (excl. VAT)

incl. Training, MA TRIZ Level 3 Certificate (after week 2)

excl. travel and accommodation costs Bank transfer before training start obligatory

Hierarchy of Trends Trend of S-curve evolution Trend of Increasing Value Trend of Increasing Completes of Trends of Increasing Completes of

Content Week 1:

- Trends of Engineering System Evolution (all trends, their mechanisms and tools)
- Comprehensive knowledge of ARIZ (Algorithm for Inventive Problem Solving)
- Super-Effect Analysis
- Patent Circumvention Strategies

Content Week 2:

- Other Patent Strategies using TRIZ (picket fence, tall gate, etc.)
- Clone problems
- Anticipatory Failure Determination
- Longtime Forecasting with TRIZ
- Development of creative Imagination / overview life strategies of a creative person
- Function Analysis and Trimming for Technological Processes

Registration / Contact for questions till December 5th, 2016:

Jürgen Jantschgi, Jantschgi C&R / TRIZ Consulting Group / TRIZ Campus **E: office@jantschgi.at,** T: +43 676 9406476, I: www.jantschgi.at

⁽¹⁾ MA TRIZ: International TRIZ Association, www.matriz.org

⁽²⁾ www.triz-campus.de











Short Introduction: Trainer & Organization



Sergei Ikovenko, Dr.-Eng., Ph.D., P.E., professor President MA TRIZ GEN3Partners, Director of Innovation Leadership

TRIZ Master (MA TRIZ Level 5)

More than 600 courses on innovation & TRIZ topics for Fortune 500 companies worldwide Primary instructor for corporate TRIZ training programs at Procter & Gamble, Mitsubishi Research Institute, Samsung, Intel, Siemens, General Electric & Hyundai Motor.

2 Doctorate degrees: Ph.D in Industrial Engineering and Dr.-Eng. in Environmental Engineering and Sciences; Master degree in Patent Law
Six Sigma Black Belt, QFD Black Belt and Lean Master-Practitioner
77 patents in various engineering fields
License of Professional Engineer from the Commonwealth of Massachusetts,
Professor adjuncts of MIT - Massachusetts Institute of Technology (Cambridge, USA) and
Honorary Professor of the University of Edinburgh, UK.
Seminars at MIT, Harvard University, California Institute of Technology, Stanford University,
University of London, Oxford University,



Jürgen Jantschgi, DI
Jantschgi Consulting & Research, General Manager
TRIZ Consulting Group

Jantschgi C&R, Play Innovation – TRIZ & more (since 2008) Teacher at Higher Technical College in Wolfsberg, Carinthia

Consultancy: focus on Systematic Innovation & TRIZ, innovation management, production efficiency, sustainable development Systematic Innovation & TRIZ Projects / Training / Workshops Innovation & TRIZ lectures at University of Technology in Leoben, FH Wiener Neustadt, Organization TRIZ Congress "TRIZ Anwender 2013" & "TRIZ Anwender 2015"

MA TRIZ TRIZ Level 3 Certificate
Basic Training OTSM – TRIZ
founding member TRIZ Campus
member Executive Board ETRIA (European TRIZ Association)
former speaker TRIZ Kompetenzzentrum Österreich
member of the Platform for Innovation Management
organization World Conference "TRIZ Future 2005" in Graz



Robert Adunka, Dr., Ing. TRIZ Consulting Group GmbH Vice-President MA TRIZ

TRIZ Master Practitioner (September 2014)

Since august 2005 internal consultant and teacher for innovation methods within Siemens AG, Industry Sector, Industry Automation Division and Drive Technology Division.

Since 2008 lecturer at the University Erlangen-Nürnberg "Innovation methods - TRIZ-Basis Knowledge".

since September 2009 MA TRIZ Level 4 certificate since March 2006 MA TRIZ Level 3 certificate since 2001 Title "Innovation Master" (Invention Machine) since June 2008 accreditation for MA TRIZ-Level 1 and 2 trainings founding member TRIZ Campus