



**Tallinna Tehnikaülikooli masinaehituse instituut
ENERGIA- JA GEOTEHNIKA DOKTORIKOOL II**

**INTENSIIVKURSUS TEEMAL
" TEADUSARENGUD MASINAEHITUSES JA TOOTMISE
AUTOMATISEERIMISES "**

**Lektorid: prof. Branko Katalinic, Vienna University of Technology;
prof. Zlatan Car, Rijeka University;
prof. Toma Udiljak, University of Zagreb.**

**Toimumiskoht: Ehitajate tee 5, V-215 ning
Hotell Tallink Spa & Conference centre**

Toimumiaeg: 18.-19.04.2012

KÄSITLETAVAD TEEMAD JA AJAKAVA

Kolmapäev 18.04.2012

9.00 – 12.00 Prof Branko Katalinic "How to be doctor of technical sciences /
Philosophy of technology"

13.00 – 15.00 Professor Zlatan Car, Rijeka University "New Paradigms In Intelligent
Manufacturing /
High Performance Computing (HPC) in manufacturing /
Cloud manufacturing"

15.00 – 18.00 Professor Toma Udiljak, University of Zagreb "Monitoring and Diagnostics of
Machining Systems" with case study 15-18

Neljapäev 19.04.2012

Hotell Tallink Spa & Conference centre

Special session (in terms of conference DAAAM BC 2012) for PhD students

Prof. Branko Katalinic "Knowledge Based Society: Challenges, Chances and Risks for Engineers"

Intensiivkursus toimub inglise keeles ning kursuse maht on **1 EAP**.

Registreerumine: Osavõtjate arvu teadasaamiseks palume **registreeruda hiljemalt 15.04.2012**.
Lisainfo ja registreerumine tauno.otto@ttu.ee.



TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY



**Department of Machinery
Tallinn University of Technology
DOCTORAL SCHOOL OF ENERGY- AND GEOTECHNOLOGY II**

**INTENSIVE COURSE
"SCIENTIFIC TRENDS IN AUTOMATION AND
MANUFACTURING"**

**Lecturers: Prof. Branko Katalinic, Vienna University of
Technology, DAAAM International;
Prof. Zlatan Car, Rijeka University;
Prof. Toma Udiljak, University of Zagreb**

**Venue: Ehitajate tee 5, V-215, and
Hotell Tallink Spa & Conference centre**

Time: 18.-19.04.2012

TOPICS AND TIMELINE

Wednesday 18.04.2012

9.00 – 12.00 Prof. Branko Katalinic "How to be doctor of technical sciences /
Philosophy of technology"

13.00 – 15.00 Prof. Zlatan Car "New Paradigms In Intelligent Manufacturing /
High Performance Computing (HPC) in manufacturing /
Cloud manufacturing"

15.00 – 18.00 Prof. Toma Udiljak "Monitoring and Diagnostics of
Machining Systems" with case study

Thursday 19.04.2012

Hotell Tallink Spa & Conference centre

Special session (in terms of conference DAAAM BC 2012) for PhD students

Prof. Branko Katalinic "Knowledge Based Society: Challenges, Chances and Risks for Engineers"

Intensive course is held in English language and the certificate of 1 European Credit Point is awarded.

Registration: Registration deadline **15.04.2012**.

Additional information and registration Prof Tauno Otto tauno.otto@ttu.ee .
