



EU Regional School 2015 in Computational Engineering Science

Part 2, Course 6 - 10
July - December 2015

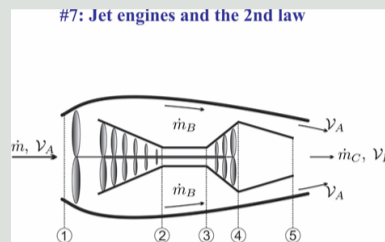
Course 6

Entropy, Equilibrium, Irreversibility: The 2nd Law of Thermodynamics and its Numerous Consequences

September 2, 2015

1:00-2:30 pm & 3:00-4:30 pm

Prof. Dr. Henning Struchtrup
Department of Mechanical Engineering
University of Victoria



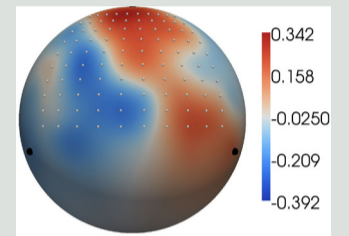
Course 7

Towards Large-Scale Computational Science and Engineering with Quantifiable Uncertainty

September 23, 2015

1:00-2:30 pm & 3:00-4:30 pm

Prof. Dr. Tan Bui-Thanh
Institute for Computational Engineering and Sciences
The University of Texas



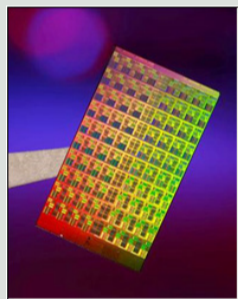
Course 8

Parallel Computing: From novice to "expert" in four hours

September 30, 2015

1:00-2:30 pm & 3:00-4:30 pm

Dr. Timothy Mattson
Intel Corporation, Parallel Computing lab
Intel



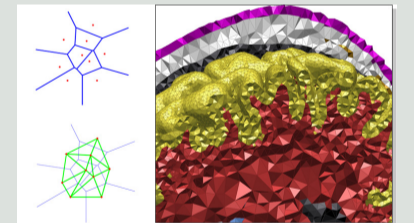
Course 9

Mesh Generation and Shape Reconstruction (Part 1)

December 1, 2015

1:00-2:30 pm & 3:00-4:30 pm

Prof. Dr. Pierre Alliez
TITANE Team
Inria Sophia-Antipolis - Méditerranée



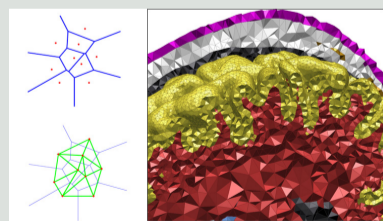
Course 10

Mesh Generation and Shape Reconstruction (Part 2)

December 2, 2015

9:00-10:30 am & 11:00 am - 12:30 pm

Prof. Dr. Pierre Alliez
TITANE Team
Inria Sophia-Antipolis - Méditerranée



Location

The classes take place in Aachen, Germany at AICES Graduate School, Schinkelstr. 2 (Rogowski Building), seminar room 115, 1st floor, next to the RWTH Aachen University main building.

More information can be found here:
<http://www.aices.rwth-aachen.de/contact>

Information

Details on the EU Regional School 2015 are available at:
<http://www.aices.rwth-aachen.de/news-events/eu-regional-school>

Registration for the EU Regional School is not required. If you would like to participate in any of the courses or if you need any organizational help, just email to AICES Service Team at: office@ices.rwth-aachen.de



AACHEN INSTITUTE FOR ADVANCED STUDY
IN COMPUTATIONAL ENGINEERING SCIENCE

