First day: Thursday 14 November 2013

9:00 Registration and coffee

9:30 Prof. C. Hirsch: Quantification and Control of Numerical Errors and uncertainties

10:30 Prof. C. Hirsch: introduction to Verification and Validation

11:30 Refreshments

12:00 Prof. W. Rodi: The ERCOFTAC Knowledge Base

13:00 Lunch

14:30 Prof. M. Leschziner: RANS-based Turbulence Modelling I

15:30 Prof. M. Leschziner: RANS-based Turbulence Modelling II

16:30 Question and Answer Session

19:30 Course Dinner

Second day: Friday 15 November 2013

9:00 Prof. D. Laurence: LES and LES based Methods I

10:00 Prof. D. Laurence: LES and LES based Methods II

11:00 Refreshments

11:30 Prof. K. Hanjalic: RANS and LES of Heat Transfer I

12:30 Lunch

14:00 Prof. K. Hanjalic: RANS and LES of Heat Transfer II

15:00 Prof. Ch. Hirsch: BPG for Industrial CFD Applications

16:00 Question and Answer Session

16:30 End of Course
Lecturers

Prof. Charles Hirsch
Em. Vrije Universiteit Brussel
President, Numeca Int., Belgium

Prof. Kemo Hanjalic
TU Delft, The Netherlands

Prof. Dominique Laurence
UMIST, Manchester, UK
EDF, Chatou, France

Prof. Michael Leschziner
Imperial College, London, UK

Prof. Wolfgang Rodi
Karlsruhe Institute of Technology, Germany

Registration of Interest:

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Fees:
€640 , ERCOFTAC Members
€995 , Non-Members

Fees cover, course material, refreshments, lunch and course dinner. Please note accommodation is not included