



## SESSION CHAIRS

**22 August 2011, Monday**

9.00 – 10.00 (*Main Lecture Hall*)

Theme: Experiments and diagnostics

Session Chair: **Stuart Dalziel**

10.30 – 12.30 (*Main Lecture Hall*)

Theme: Experiments and diagnostics

Session Chair: **Robert Ecke**

14.00 – 16.00 (*Main Lecture Hall*)

Themes: Plasmas and Magnetohydrodynamics

Session Chair: **Katsunobu Nishishara**

16.30 – 18.30 (*Main Lecture Hall*)

Themes: Plasmas and Magnetohydrodynamics

Session Chair: **Linda Sugiyama**

The logo features the letters 'T', 'M', and 'B' in a stylized, serif font, each enclosed within a decorative, swirling scrollwork frame. To the right of this frame, the words 'SESSION CHAIRS' are written in a bold, black, serif font.

**TMB SESSION CHAIRS**

**23 August 2011, Tuesday**

9.00 – 10.05 (*Main Lecture Hall*)

Themes: Non-equilibrium processes, Astrophysics

Session Chair: **Sergey Lebedev**

10.30 – 12.35 (*Main Lecture Hall*)

Themes: Turbulence and Wall-bounded flows

Session Chair: **Luminita Danaila**

9.00 – 10.10 (*Euler Lecture Hall*)

Themes: Geophysics and Physics of Atmosphere

Session Chair: **TBA**

10.30 – 12.30 (*Euler Lecture Hall*)

Themes: Geophysics and Physics of Atmosphere

Session Chair: **TBA**

14.00 – 16.15 (*Main Lecture Hall*)

Themes: Interfacial dynamics, Stochastic modeling, Magnetohydrodynamics

Session Chair: **Sergei Fedotov**

16.30 – 18.30 (*Main Lecture Hall*)

Themes: Mathematical aspects, Turbulence

Session Chair: **Annick Pouquet**

14.00 – 16.10 (*Euler Lecture Hall*)

Themes: Geophysics and Physics of Atmosphere

Session Chair: **TBA**



**TMB SESSION CHAIRS**

**24 August 2011, Wednesday**

9.00 – 10.00 (*Main Lecture Hall*)

Theme: Interfacial dynamics

Session Chair: **Daniel Livescu**

10.30 – 12.40 (*Main Lecture Hall*)

Themes: Stochastic processes, Non-equilibrium processes,  
Magnetohydrodynamics

Session Chair: **Serge Gauthier**

9.00 – 10.00 (*Euler Lecture Hall*)

Themes: Turbulence, Plasmas

Session Chair: **TBA**

10.30 – 12.40 (*Euler Lecture Hall*)

Themes: Magnetohydrodynamics, High energy density physics, Interfacial  
dynamics

Session Chair: **TBA**

14.00 – 16.20 (*Main Lecture Hall*)

Theme: High energy density physics

Session Chair: **R. Paul Drake**

16.30-18.30 (*Main Lecture Hall*)

Poster Session

Session Chair: **Joseph J. Niemela**



**TMB SESSION CHAIRS**

**25 August 2011, Thursday**

9.00 – 10.00 (*Main Lecture Hall*)

Themes: Non-equilibrium dynamics, Mathematical aspects

Session Chair: **Joseph Klewicki**

10.30 – 12.40 (*Main Lecture Hall*)

Theme: High energy density physics

Session Chair: **Paul Terry**

9.00 – 10.10 (*Euler Lecture Hall*)

Themes: Geophysics and Physics of Atmosphere

Session Chair: **TBA**

10.30 – 12.30 (*Euler Lecture Hall*)

Theme: Experiments, Turbulence, Combustion

Session Chair: **TBA**

14.00 – 16.05 (*Main Lecture Hall*)

Theme: Turbulence

Session Chair: **Itamar Procaccia**

16.30 – 18.30 (*Main Lecture Hall*)

Themes: Interfacial dynamics, Turbulence and mixing

Session Chair: **Vladimir Smalyuk**

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**TMB SESSION CHAIRS**

**26 August 2011, Friday**

9.00 – 10.05 (*Main Lecture Hall*)

Theme: Experiments and diagnostics

Session Chair: **Ilya Staroselskiy**

10.30 – 12.40 (*Main Lecture Hall*)

Themes: Astrophysics, Mathematical aspects

Session Chair: **Arakel Petrosyan**

9.00 – 10.00 (*Euler Lecture Hall*)

Themes: Geophysics and Physics of Atmosphere

Session Chair: **TBA**

10.30 – 12.30 (*Euler Lecture Hall*)

Themes: Turbulence, Non-equilibrium processes

Session Chair: **TBA**

14.00 – 16.20 (*Main Lecture Hall*)

Themes: Stochastic processes, Combustion, Wall-bounded flows

Session Chair: **Yasuhide Fukumoto**

16.30 – 18.30 (*Main Lecture Hall*)

Round Table Discussions

Session chair: **Snezhana I. Abarzhi**

14.00 – 16.25 (*Euler Lecture Hall*)

Themes: Geophysics and Physics of Atmosphere

Session Chair: **TBA**

17.00 – 18.30 (*Euler Lecture Hall*)

Round Table

Session chair: **TBA**

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**TMB SESSION CHAIRS**

**27 August, Saturday**

9.00 – 10.05 (*Main Lecture Hall*)

Theme: Advanced numerical simulations

Session Chair: **Bruce Fryxell**

10.30 – 12.40 (*Main Lecture Hall*)

Theme: Turbulence

Session Chair: **Snezhana I. Abarzhi**

14.00 – 16.05 (*Main Lecture Hall*)

Themes: Non-equilibrium processes, Stochastic processes

Session Chair: **Alexander Nepomnyaschy**

16.30 – 17.20 (*Main Lecture Hall*)

Themes: Material science, Wall-bounded flows, Geophysics

Session Chair: **TBA**