Center for Magnetic Self-Organization in Laboratory and Astrophysical Plasmas (CMSO)

JSPS Core-to-Core Project: J-CMSO, Director: Y. Ono

Core: Univ. Tokyo, Reconnection Experiment with NBI: TS-4, UTST

USA

NSF COE Project US-CMSO
Director: E. Zweibel
Co-director: H. Ji

Elements: Joint Reconnection Research Team

Steering Committee

System: Joint Self-Organization Research Team

Japan

Core: Princeton Univ.
Reconnection Exp.: MRX

Core: Univ. New Hampshire
Theory/Simulation

Univ. Chicago
Theory/Simulation

Swarthmore Co., Merging Reconnection Exp.: SSX

Univ. Wisconsin
Self-org. exp. with NBI: MST

Univ. Washington
Development of diagnostics

Univ. Alabama
Solar, space Observation

MST

MRX

SSX

Program Committee

International Liaison Com.

AIST
NBI Development, Self-Org. Exp.

NAOJ
Solar Observation

ISAS
Observation Solar, Magnetosphere

Europe

Germany Core:
Max-Planck Inst.
Solar Plasma Observation

UK Core:
Culham Lab
Large-scale Rec. Exp.

Italy Core:
Padova Univ.
Self-org. exp. with NBI

Spain Core:
Astrophys. Inst.
Canary Islands. Diagnostics

Spain Core:
UTST
TS-4

UTST

UTST

ITST

ISAS
ISAS

Stanford Univ.
Solar space Plasma Observations

George Mason University
Solar Space Observation

Multinational Education Com.

MR Program Com.

IPELS Prog. Com.

Hinode Prog. Com.

Hinode-Lab. Prog. Com.

Int. Education Com.

Program Com.