

NW17-218, 175 Albany Street, Cambridge

Tuesday, January 9

10:30 am **Martin Hoffert**
New York University
Combating Global Warming: Technologies for a Greenhouse Planet

Friday, January 19

10:00 am **Dale Meade**
Princeton University
Confining a Fusion Fire – A Grand Challenge for Science and Technology

11:00 am **Darren Garnier**
Columbia University
Nature's Magnetic Bottle: An Introduction to the Levitated Dipole Experiment

12:00 pm Tour of Levitated Dipole Experiment

Monday, January 22

9:30 am - **Symposium: A Modern View of Fusion Power Plants - Progress
4:30 pm and Prospects**
Organized by Leslie Bromberg
MIT Plasma Science and Fusion Center

Tuesday, January 23

10:00 am **Réjean Boivin**
MIT Plasma Science and Fusion Center
The Tokamak Patisserie: A Gustatory Approach to Fusion
or How to Make a Donut Appealing for Fusion

11:00 am Tour of Alcator C-Mod and Versatile Toroidal Facility

Wednesday, January 24

11:00 am **Claude Canizares**
MIT
Probing Cosmic Plasmas with the Chandra X-ray Observatory

1:00 pm **Edward Ott**
University of Maryland
Riddled Basins of Attraction of Chaotic Systems:
Inevitable Uncertainties in the Outcomes of Experiments

Friday, January 26

11:00 **Jean Jacquinot**
Association Euratom – CEA, Cadarache, France
European Fusion Research: Highlights and Perspectives

For further information, call 253-8101 or e-mail info@psfc.mit.edu