

Agenda
CAPS Team Meeting #32
April 10-12, 2006
KFKI, Budapest, Hungary

IMPORTANT, PLEASE NOTE:

- 1) The CAPS Team dinner will be 7:00 p.m. Monday at the Hungarian Academy of Sciences. Men are required to wear a COAT and TIE—this isn't McDonald's.
- 2) If you plan to use wireless at KFKI then please send Lajos (foldy@rmki.kfki.hu) your MAC number (see his email of 3/27/06).
- 3) **You MUST have your passport with you to get into KFKI.**

9:00 AM Monday, April 10

Welcome, local arrangements, agenda	Szego/Young
9:00 Project status	Young
9:30 Flight operations, software, ground system, archival	Mokashi
10:00 Science planning (current and extended mission) and operations	Crary
10:30 IBS status	Thomsen
11:00 ELS status	Lewis
11:30 IMS status (including report on GSFC meeting)	Shappirio/Crary

12:00 Lunch

1:00 IMS status continued

1:30 General discussions of any open operations, data reduction, etc., All issues (moments, actuator, ephemeris, future operations...)

~2:30 Science discussions

Rymer/Vandegriff: Progress with comparing CAPS/MIMI data.

Schippers: Analysis of inter-calibrated CAPS and MIMI electron observations in Saturn's inner magnetosphere.

Burch: Current systems associated with local plasma injections in Saturn's Magnetosphere.

Bebesi: Candidates for SLAMS (Short Large-Amplitude Magnetic Structures) at the quasi-parallel bow shock transitions of Saturn.

4:50 Date and place of the next two meetings (US/Europe)	Young
5:00 Adjourn	
7:00 Team dinner at Hungarian Academy of Sciences	

9:00 AM Tuesday, April 11

Szego: T9 flyby results.

Coates: ELS observations at Titan.

Lewis/Andre: A comprehensive multi-instrumental analysis of electron plasma observations.

Andre/McAndrews: Spin-periodic oscillations in CAPS ELS observations.

McAndrews/Thomsen: Saturn's magnetopause survey and results.

Baragiola: Generation of the jets at Enceladus.

Tokar/Johnson: Results near the orbit of Enceladus.

Smith: Magnetospheric nitrogen (data analysis and modeling).

Johnson: Charge transfer cross sections and ionization in the Enceladus torus.

5:00 Adjourn

9:00 AM Wednesday, April 12

IMS discussions: Closeout of actions from the GSFC meeting. All CAPS team members with interest in IMS data are invited to stay on for these discussions, arcane as they might be. Agenda is TBD.

5:00 at the latest—may adjourn early afternoon.