

ISSI workshop proposals

(Outcome of Europlanet N2-N7 workshop at ESAC Villafranca, Madrid, Spain, April 24-26, 2006)

1. Circulation in atmospheres of terrestrial planets (Grieger)
2. Planetary atmospheric electricity (Lebreton, Leblanc)
3. Solar wind interaction at Jupiter and Saturn including aurorae (Krupp) (2008)
4. Planetary chemistry issues in support to the analysis of space mission data (Coustonis)
5. Quantifying the Martian geochemical reservoirs (Toplis)
6. Exchange processes between surface and interior of icy moons (Grasset)
7. What are the connections between TNOs, Centaurs, Trojans, comets and icy satellites and what is the dynamical and morphological structure of the Kuiper belt (Graps)
8. How can we best optimize from observations, numerical experiments, lab simulations, further analysis of past mission data, the science return of Rosetta (Graps)
9. Distant activity, outbursts, splitting and disruption of cometary nuclei (Makinen)
10. Planets under extreme stellar conditions (Lammer) (2008)