



Comets: Post 67P Perspectives

Workshop: 15 - 19 January 2018

It is the aim of this workshop to review the progress made on multi-instrument data analysis after the Rosetta mission. This shall include: the development of an integrated 3D shape model as well as the mapping of properties/measurements to the surface; the presentation of results from gas and dust dynamics modeling including activity distributions using multiple data sets; the analysis of the physical structure and thermal balance of the surface as well as coma and surface chemical composition; the results being placed in the context of other observations of comets; the assessment of our current understanding of the risk from comets. Finally, sample return studies shall be re-assessed and we shall provide guidelines as to how this work should be updated in the light of Rosetta's results.

Detailed information about the workshop can be found on www.issibern.ch/workshops/post67p/

Conveners

Nicolas Thomas (Universität Bern, Switzerland)
Björn Davidsson (Jet Propulsion Laboratory, USA)
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