

PS6.3/ESSI4.4/GI3.7

## Planetary Cartography, Mapping and GIS

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This session welcomes presentations covering planetary data and its development into cartographic products and maps. This covers aspects of data archival, dissemination, structuring, analyzing, filtering, visualizing, collaboration, and map compilation but is not limited to these topics.

It should also be emphasized that the exchange of knowledge and experiences from the Earth Sciences would be highly beneficial for the Planetary Data Sciences.

### TOPICS FOR GROUP DISCUSSION

- Cartography in the Planetary and Earth Sciences – what can be expected from both communities?
- What can be done in the PS, to advertise Cartography, to make it more interesting / accessible?
- What are the current challenges that need to be solved?
- Special Issue at MDPI Remote Sensing  
[https://www.mdpi.com/journal/remotesensing/special\\_issues/Cartography\\_Solar\\_System](https://www.mdpi.com/journal/remotesensing/special_issues/Cartography_Solar_System)
- ISPRS 2021, ICC 2021
- Invitation to actively join the Planetary Cartography Commission of the International Cartographic Association (ICA).