

ISSI Meeting#3

13-15 November, 2024-Bern

November 13

9:00 - 9:20 ISSI Introductory Presentation (**Sargent**)

9:20 - 9:40 Review of the project (**Galiano**)

Orm Faculae, Agwo Facula, Facula in Picasso crater

9:40 - 10:10 Photometrical correction of MASCS data (**Domingue, D'Amore**)

10:10 - 10:30 *Coffee break*

10:30 - 11:00 Analysis of MASCS data (**Barraud**)

11:00 - 11:30 MDIS analysis: comparison among the 3 faculae (**Galiano**)

11:30 – 12:30 Discussion

12:30 – 14:00 *Lunch*

Praxiteles basin

14:00 - 14:30 Geological mapping of Abeeso Facula (**Giacomini**)

14:30 – 15:00 MDIS photometric correction: updates (**Munaretto**)

15:00 – 15:20 *Coffee break*

15:20 – 15:50 MASCS analysis: updates (**Barraud**)

15:50 – 16:30 Discussion

November 14

Suge Facula, ID1066

9:00 – 9:30 MDIS photometrical correction (**Munaretto**)

9:30 – 10:00 Geological cartography (**Galluzzi**)

10:00 – 10:20 *Coffee break*

10:20 – 10:40 MASCS analysis (**Barraud**)

10:40 – 11:10 MDIS analysis (**Galiano**)

11:10 – 12:30 Discussion

12:30 – 14:00 *Lunch*

14:00 – 14:30 MLA analysis for ID1066 (**Deutsch, Jozwiak**)

14:30 – 15:00 Hydrocode modeling for Rachmaninoff (**Abramov**)

15:00 – 16:00 Discussion

18:30- Social dinner at the Restaurant Luce

November 15

Laboratory activities & spectral modelling

9:00 – 9:30 Updates on laboratory activities (**Maturilli**)

9:30 – 10:00 Analysis of end-members spectra (**Carli**)

10:00 – 10:30 Spectral Modelling (**Penttilä**)

Discussion

Report of the activities

Papers related to the project

12:00 End of the meeting

Participants in person

- Océane Barraud
- Cristian Carli
- Deborah Domingue
- Anna Galiano
- Antti Penttilä

Participants on-line

- Oleg Abramov
- Sebastien Besse
- Salvatore Buoninfante
- Ariel Deutsch
- Mario D'Amore
- Gianrico Filacchione
- Valentina Galluzzi
- Lauren Jozwiak
- Alessandro Maturilli
- Giovanni Munaretto
- Dave Rothery