



PLANMAP

Geologic Mapping of our Solar System

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Executive summary

The present deliverable provides the overview of the dissemination, communication and outreach activities from the 31/05/2019 to the 30/04/20. This document summarizes the work presented by the project partners during conferences and meetings for the scientific community, their publications and their outreach activities. Indeed, the PLANMAP consortium team aimed to engage a wide audience of professionals, students and general public by attending and organizing both specialized congresses as well as ad hoc activities to reach kids and adults outside academia. Scientific contents have also been spread by means of social media and online channels in both local language and English, with subtitles when appropriate.

1. Dissemination and communication progress

The information collected in the following tables present the activities achieved by the PLANMAP team subdivided into 3 categories: Conference Presentations, Publications and Outreach activities.

Consistently with our previous reports on the topic we report author list, title and topic, place, time and the audience reached through each specific action for both outreach and dissemination activities. Globally we report a profitable communication activity depicting a marked increasing trend toward the publication of the achieved results. Differently from the first year, the team has now opened, got up to speed and stabilized the communication through social media channels providing daily contents on the major platforms, such as Facebook, Instagram and Twitter alongside with more sporadic deliveries through Youtube and Sketchfab.

Overall the team is fulfilling its duty balancing the interactions with professionals, the general public and making the accomplished work available to the scientific community by publishing the PLANMAP products on scientific peer-reviewed journals.



Table 1: Summary

Activity	2 nd year	1 st year
Conference presentations	30	42
Publications	5	1
Outreach actions (Seminars and Activities in Schools; Public Talks; Outreach Events; Press Release)	21	38

Table 2: Conferences and presentations

Repository link	Link to publication	Title	Authors	Title of Journal/Conference	Number, date or frequency of journal	Pages	Publisher	Place of publication	Year	Is this peer reviewed publication?	Is this a joint public/private publication?	Open Access
https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	THE ASYMMETRY OF NATHAIFACULA: A VOLCANOLOGICAL MYSTERY ON MERCURY	D A Rothery, D Pegg, J Wright, F Zambon	2nd British Planetary Sciences Conference13 – 15 January, 2020	n/a	107	n/a	online	2019	No	No	Gold
https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	1:3M GEOLOGICAL MAPPING OF THE DERAIN (H-10) QUADRANGLE OF MERCURY	C Malliband, D A Rothery, M R Balme, S J Conway	2nd British Planetary Sciences Conference13 – 15 January, 2020	n/a	79	n/a	online	2019	No	No	Gold
https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	GEOLOGICAL MAPPING OF THE NERUDA QUADRANGLE (H-13), MERCURY	B Man, D A Rothery, M R Balme, J Wright, S J Conway	2nd British Planetary Sciences Conference13 – 15 January, 2020	n/a	80	n/a	online	2019	No	No	Gold



https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	GEOLOGICAL MAPPING OF THE DEBUSSY QUADRANGLE (H-14) OF MERCURY	D Pegg, D A Rothery, M R Balme, S J Conway	2nd British Planetary Sciences Conference13 – 15 January, 2020	n/a	96	n/a	online	2019	No	No	Gold
https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	https://bpsc2020.files.wordpress.com/2020/01/bpsc2020_abstract_book_v2b.pdf	GEOLOGICAL MAPPING OF MAWRTH VALLIS, MARS: FIRST LOOK	J Wright, M R Balme, J M Davis, P Fawdon, D A Rothery	2nd British Planetary Sciences Conference13 – 15 January, 2020	n/a	130	n/a	online	2019	No	Yes	Gold
https://voparis-wiki.obspm.fr/display/VES/Mapping+2019+Programme	https://voparis-wiki.obspm.fr/display/VES/Mapping+2019+Programme	Analyses of linear structures, Pit chains and rifting in Noctis Labyrinthus (Mars) based on Data derived from HRSC and MOLA	Mayssa El Yazidi, Riccardo Pozzobon, Stefano Debei and Matteo Massironi	VESPA Mapping 2019	n/a	n/a	VESPA Mapping 2019	online	2019	No	Yes	Green
http://www.iaps.inaf.it/ufficio.comunicazione/wp-content/uploads/Programma_Congresso_Scienze_Planetarie_Padova_2020_31_Gennaio2020.pdf	http://www.iaps.inaf.it/ufficio.comunicazione/wp-content/uploads/Programma_Congresso_Scienze_Planetarie_Padova_2020_31_Gennaio2020.pdf	Structural analysis of grabens, Pit chains and rifting in Noctis Labyrinthus (Mars) based on Data derived from HRSC and MOLA	Mayssa El Yazidi, Riccardo Pozzobon, Stefano Debei, Luca Penasa and Matteo Massironi	16th National Congress of Planetary Sciences, Padova	n/a	n/a	n/a.	n/a	2019	No	Yes	No
http://iasroma2019.org/wp-content/uploads/2019/10/Third-Circular-Word-File-TOT2-new-compressed.pdf	https://www.researchgate.net/publication/335977603_A_new_assessment_of_the_depositional_record_at_Kimberley_Gale_Crater_Mars_using_Virtual_Reality	A new assessment of the depositional record at Kimberley (Gale Crater, Mars) using Virtual Reality	Gwénaél Caravaca, Nicolas Mangold, Stéphane Le Mouélic, Laetitia Le Deit, Marion Massé	34th IAS Meeting of Sedimentology	n/a	n/a	IAS	online	2019	No	No	No
https://meetingorganizer.copernicus.org/EPS-C-DPS2019/posters/34053	https://meetingorganizer.copernicus.org/EPS-C-DPS2019/EPSC-DPS2019-410-1.pdf	Sedimentology of the Kimberley outcrop (Gale Crater, Mars), using "in situ" simulated field work in Virtual Reality	Gwénaél Caravaca, Nicolas Mangold, Stéphane Le Mouélic, Laetitia Le Deit, Marion Massé,	EPSC-DPS proceedings	n/a	n/a	EPSC-DPS	online	2019	Yes	No	Gold
https://www.hou.usra.edu/meetings/lpsc2020/pdf/1455.pdf	https://www.hou.usra.edu/meetings/lpsc2020/pdf/1455.pdf	Characterization of small sedimentary structures in rocks of the Glen Torridon region (gale crater, mars) using photogrammetry	Gwénaél Caravaca, Nicolas Mangold, Stéphane Le Mouélic, et al.,	Lunar and Planetary Science Conference	n/a	n/a	LPI	online	2019	Yes	Yes	Gold
https://www.hou.usra.edu/meetings/lpsc2020/pdf/1429.pdf	https://www.hou.usra.edu/meetings/lpsc2020/pdf/1429.pdf	Investigating lunar boulders using photogrammetry and virtual reality	S. Le Mouélic, H. Schmitt, G. Caravaca, N. Mangold	Lunar and Planetary Science Conference	n/a	n/a	LPI	online	2019	Yes	Yes	Gold
https://indico.inaf.it/event/945/overview	https://indico.inaf.it/event/945/overview	Three dimensional geological modelling for planetary sciences	Luca Penasa, Riccardo Pozzobon, Marco Franceschi, Barbara De Toffoli, Matteo Massironi, and the PLANMAP team	XVI Congresso Nazionale di Scienze Planetarie	n/a	n/a	XVI Congresso Nazionale di Scienze Planetarie	online	2020	No	Yes	No



https://meetingorganizer.copernicus.org/EGU2020/EGU2020-733.html	https://meetingorganizer.copernicus.org/EGU2020/EGU2020-733.html	Geological mapping of an interesting lunar site: Tsiolkovskiy crater	Tognon, G., Pozzobon, R. and Massironi, M.	Geophysical Research Abstracts	n/a	EGU2020-733	Copernicus	EGU Wien ? online ?	2020	Yes	No	Gold
https://www.hou.usra.edu/meetings/lpsc2020/pdf/1931.pdf	https://www.hou.usra.edu/meetings/lpsc2020/pdf/1931.pdf	Geological map of the Von Kármán basin: Context for the Chang'E-4 lander	Poehler C. M., Hiesinger H., Ivanov M. A., and van der Bogert C. H.	Lunar and Planetary Science Conference	51	1931	Lunar and Planetary Institute	The Woodlands, TX	2020	Yes	Yes	Gold
https://www.hou.usra.edu/meetings/lpsc2020/pdf/1951.pdf	https://www.hou.usra.edu/meetings/lpsc2020/pdf/1951.pdf	Geological context for the lunar south pole: A map of the South Pole-Aitken basin region	Poehler C. M., Ivanov M. A., van der Bogert C. H., Hiesinger H., Iqbal W., Pasckert J. H., Wright J., and Head J. W.	Lunar and Planetary Science Conference	51	1951	Lunar and Planetary Institute	The Woodlands, TX	2020	Yes	Yes	Gold
https://www.hou.usra.edu/meetings/lpsc2020/pdf/1073.pdf	https://www.hou.usra.edu/meetings/lpsc2020/pdf/1073.pdf	New geological map and absolute model ages for the Apollo 15 landing site	Iqbal W., Hiesinger H., and van der Bogert C. H.	Lunar and Planetary Science Conference	51	1073	Lunar and Planetary Institute	The Woodlands, TX	2020	Yes	Yes	Gold
https://www.hou.usra.edu/meetings/lpsc2020/pdf/1860.pdf	https://www.hou.usra.edu/meetings/lpsc2020/pdf/1860.pdf	New geological maps of the Apollo landing sites: Tools for advancing lunar science and exploration	Iqbal W., Hiesinger H., van der Bogert C. H., Borisov D., and Gebbing T.	Lunar and Planetary Science Conference	51	1860	Lunar and Planetary Institute	The Woodlands, TX	2020	Yes	Yes	Gold
https://www.hou.usra.edu/meetings/lpsc2020/pdf/2045.pdf	https://www.hou.usra.edu/meetings/lpsc2020/pdf/2045.pdf	The lunar chronology: A status report	Hiesinger H., van der Bogert C. H., Iqbal W., and Gebbing T.	Lunar and Planetary Science Conference	51	2045	Lunar and Planetary Institute	The Woodlands, TX	2020	Yes	Yes	Gold
https://ui.adsabs.harvard.edu/abs/2019EGUGA..2111485L/abstract	https://ui.adsabs.harvard.edu/abs/2019EGUGA..2111485L/abstract	Confined channels and collapse features in Arsinoe and Pyrrhae Chaos (Mars): hints for a volcano-tectonic origin	Luzzi, Erica; Rossi, Angelo Pio; Pozzobon, Riccardo	EGU General Assembly		n/a	EGU General Assembly	online	2020	No	No	Gold
https://indico.inaf.it/event/945/program	https://indico.inaf.it/event/945/program	HYDROTHERMAL DEPOSITS ASSOCIATED WITH VOLCANO TECTONIC STRUCTURES, SOUTH OF AUREUM CHAOS (MARS)	Erica Luzzi; Angelo Pio Rossi; Cristian Carli; Francesca Altieri	XVI Congresso Nazionale di Scienze Planetarie	n/a	n/a	XVI Congresso Nazionale di Scienze Planetarie	online (not yet published)	2020	No	No	Gold
https://doi.org/10.5194/egusphere-egu2020-11071	https://doi.org/10.5194/egusphere-egu2020-11071	Chaotic Caldera collapse: a new interpretation for the origin of Chaotic terrains on Mars	Erica Luzzi, Angelo Pio Rossi, Matteo Massironi, Riccardo Pozzobon, Daniele Maestrelli, and Giacomo Corti	EGU General Assembly	n/a	n/a	EGU General Assembly 2020	online	2020	No	Yes	Gold
https://voparis-wiki.obspm.fr/display/VES/List+of+Presentations?preview=52068520/61805946/zambon.pdf	https://voparis-wiki.obspm.fr/display/VES/List+of+Presentations?preview=52068520/61805946/zambon.pdf	Mineralogical mapping of airless bodies of the Solar System	F. Zambon and the WP4/PLANMAP Team	VESPA Mapping 2019	n/a	n/a	VESPA Mapping 2019	online	2020	No	No	No
https://indico.inaf.it/event/945/	https://indico.inaf.it/event/945/	Integrating morpho-stratigraphic and spectral units on Apollo basin on the Moon	F. Zambon, C. Carli, C. H. van der Bogert, C. Pöhler, H. Hiesinger, F. Altieri, M. Massironi	XVI Congresso Nazionale di Scienze Planetarie	n/a	n/a	XVI Congresso Nazionale di Scienze Planetarie	online	2020	No	No	No



http://parma2019.socminpet.it/BECong/sessione_progammma.php?sessione2=18	http://parma2019.socminpet.it/BECong/sessione_progammma.php?sessione2=18	Spectral variations across Apollo basin on the Moon	Zambon F., Carli C., van der Bogert C.H., Hiesinger H., Altieri F., Giacomini L., Massironi M.	Congresso Nazionale Parma 2019- Il tempo del pianeta Terra e il tempo dell'uomo: la geoscienza tra passato e futuro	n/a	n/a	Congresso Nazionale e Parma 2019- Il tempo del pianeta Terra e il tempo dell'uomo: la geoscienza tra passato e futuro	online	2020	No	No	No
https://indico.ict.inaf.it/event/945/	https://indico.ict.inaf.it/event/945/	Fluid circulation in the upper Martian crust, Arcadia Planitia (Mars)	De Toffoli, B., Bistacchi, A., Mazzarini F., Massironi M.,	XVI Congresso Nazionale di Scienze Planetarie	n/a	n/a	XVI Congresso Nazionale e di Scienze Planetarie	online	2020	No	Yes	No
https://meetingorganizer.copernicus.org/EGU2019/EGU2019-19135.pdf	https://meetingorganizer.copernicus.org/EGU2019/EGU2019-19135.pdf	Late lava flows and hydrothermal alteration in Ladon basin (Mars)	Massironi M., De Toffoli B., Pozzobon R., Mege D., Marinangeli L., Gurgurewicz J., Pompilio L., Rossi A.P., Sauro F., Pajola M., Lucchetti A., Tornabene L., Cremonese G., Thomas N.	EGU General Assembly	n/a	19135	EGU General Assembly	online	2020	Yes	Yes	Gold
https://meetingorganizer.copernicus.org/EGU2019/EGU2019-16849.pdf	https://meetingorganizer.copernicus.org/EGU2019/EGU2019-16849.pdf	Fluid migration through fracture networks, Gale crater (Mars)	De Toffoli B., Mangold N., Massironi M., Pozzobon R., Le Mouélic S., L'Haridon J., Crmonese G.	EGU General Assembly	n/a	16849	EGU General Assembly	online	2020	Yes	Yes	Gold
https://meetingorganizer.copernicus.org/EGU2019/EGU2019-14019.pdf	https://meetingorganizer.copernicus.org/EGU2019/EGU2019-14019.pdf	From geologic mapping and cross-sections to 3D reconstruction: the example of the folded deposits of Crommelin Crater (Mars)	Pozzobon R., Pesce D., Massironi M., De Toffoli B.	EGU General Assembly	n/a	14019	EGU General Assembly	online	2020	Yes	Yes	Gold
https://meetingorganizer.copernicus.org/EPSC-DPS2019/EPSC-DPS2019-1601-1.pdf	https://meetingorganizer.copernicus.org/EPSC-DPS2019/EPSC-DPS2019-1601-1.pdf	Dyke swarms associated to domes in Utopia Planitia	De Toffoli B., Massironi M., Hauber E., Cremonese G., Thomas N.	EPSC-DPS proceedings	n/a	n/a	EPSC-DPS	online	2020	Yes	Yes	Gold
https://meetingorganizer.copernicus.org/EPSC-DPS2019/EPSC-DPS2019-504-1.pdf	https://meetingorganizer.copernicus.org/EPSC-DPS2019/EPSC-DPS2019-504-1.pdf	CaSSIS colour imaging of late lava flows and hydrothermal alteration in Ladon Basin, Mars	Mège D., Massironi M., De Toffoli B., Gurgurewicz J., Marinangeli L., Pompilio L., Pozzobon R., Davis J., Douté S., Hauber E., Kofman W., Pajola M., Perry J., Pommerol A., Frank S	EPSC-DPS proceedings	n/a	n/a	EPSC-DPS	online	2020	Yes	Yes	Gold



Table 3: Publications

Repository link	Link to publication	DOI	Title	Authors	Title of Journal	Number, date or frequency of journal	Pages	Publisher	Place of publication	Year	Is this peer reviewed publication?	Is this a joint public/private publication?	Open Access
http://oro.open.ac.uk/61949/	https://www.tandfonline.com/doi/full/10.1080/017445647.2019.1625821	10.1080/17445647.2019.1625821	Geology of the Hokusai quadrangle (H05), Mercury	Jack Wright, David A. Rothery, Matthew R. Balme, Susan J. Conway	Journal of Maps	15	509–520	Taylor & Francis	Online/Print	2019	Yes	Yes	Gold
HAL (hal-02386944)	https://www.sciencedirect.com/science/article/pii/S0032063319302600?via=ihub	10.1016/j.jps.2019.104808	3D digital outcrop model reconstruction of the Kimberley outcrop (Gale crater, Mars) and its integration into Virtual Reality for simulated geological analysis	G. Caravaca, S. Le Mouélic, N. Mangold, J. l'Haridon, L. Le Deit, M. Massé	Planetary and Space Science	182	104808	Elsevier	online	2020	Yes	No	Green
http://arxiv.org/abs/2003.03292	https://www.sciencedirect.com/science/article/pii/S0019103518307772	10.1016/j.icarus.2019.06.020	Geological mapping and chronology of lunar landing sites: Apollo 11	W. Iqbal, H. Hiesinger, C. H. van der Bogert	Icarus	333	528–547	Elsevier	Journal	2019	Yes	Yes	Green
https://eartharxiv.org/tid297/	https://eartharxiv.org/tid297/	10.31223/osf.io/tid297	Tectonomagmatic, sedimentary and hydrothermal history of Arsinoes and 1Pyrrhae Chaos, Mars	Erica, Luzzi; Angelo P., Rossi; Cristian, Carli and Francesca, Altieri	preprint on eartharxiv.org ; submitted to JGR: Planets			preprint on eartharxiv.org ; submitted to JGR: Planets		2020	No	No	Gold
https://www.nature.com/articles/s41598-019-45057-7	https://www.nature.com/articles/s41598-019-45057-7	10.1038/s41598-019-45057-7	Surface expressions of subsurface sediment mobilization rooted into gas hydrate-rich cryosphere on Mars,	De Toffoli, B., Pozzobon R., Massironi M., Mazzarini F., Cremonese G.	Scientific Report	9	8603	Nature	online	2019	Yes	Yes	Gold
https://www.pnas.org/content/early/2020/04/22/1914552117	https://www.pnas.org/content/early/2020/04/22/1914552117	10.1073/pnas.1914552117	Global-scale brittle plastic rheology at the cometsimals merging of comet 67P/Churyumov-Gerasimenko	Franceschi, Marco, Luca Penasa, Matteo Massironi, et al.	Proceedings of the National Academy of Sciences (PNAS)				National Academy of Sciences (NAS)	2020	Yes	Yes	Green after six months

Table 4: outreach activities

Authors	Date	Place	Title	Type of communication	Audience	Additional information
David Rothery	14/11/2019	Milton Keynes	The puzzle of planet Mercury - why go there?	Public Talk	General public	The talk is on YouTube and is linked at http://www.open.ac.uk/research/news/discovering-new-planets
David Rothery	30/05/2019	Furnace End, England	Mercury and the BepiColombo mission.	Public Talk	General public	
David Rothery	4-7/7/2019	Royal Society, London	BepiColombo X-ray eyes on Mercury	Festival / Events	General public	The Planmap Hokusai quadrangle map (Mercury) was on display
David Rothery	10/08/2019	Sidmouth, England	Mercury: what MESSENGER showed us and what we want to find out with BepiColombo	Festival / Events	General public	This was at the 'Southwest astro festival'
David Rothery	06/02/2020	Guildford	Mercury and its geology	Public Talk	General public	Guildford Astronomical Society



David Rothery	19/07/2019	online (The Conversation) https://theconversation.com/how-geological-maps-made-the-apollo-moon-landings-worthwhile-117539	How geological maps made the Moon landings worthwhile	Web Page	General public	Article included Planmap Copernicus geologic map visualization and a hotlink to Planmap webpage
Jack Wright, Chris Malliband, David Pegg, David Rothery	11/11/2019	The Open University, UK	Transit of Mercury Event	Festival / Events	General public	
Jack Wright	08/02/2020	Manchester, UK	Macclesfield Astronomical Society Winter Festival	Festival / Events	General public	The audience was a mix of students and general public
G. Caravaca	27-28 June 2019	La Rochelle, France	PIXII festival	Festival / Events	General public	
G. Caravaca	10-12 Sept. 2019	International Association of Sedimentologist (IAS) meeting, Roma	Demonstrations of virtual reality during the poster session	Virtual Environment	General professional public	- The "Best ECS poster prize" has been awarded to G. Caravaca et al. (see the report on the 34th IAS)
G. Caravaca, S. Le Mouélic	13 sept. 2019	Sketchfab website	Science spotlight on the Sketchfab site ("A Geological Field Trip to Mars")	Social Media	General public	(https://sketchfab.com/blogs/community/science-spotlight-a-geological-field-trip-to-mars/) Highlighted models from D.5.2 are visible at: https://sketchfab.com/3d-models/windjana-drill-hole-kimberley-outcrop-mars-2ec29c92f6604107b31e237150df1bda https://sketchfab.com/3d-models/kimberley-outcrop-mars-34dd962a2a9d40d5a66d73d61d5d85e3
G. Caravaca, N. Mangold, S. Le Mouélic	16-20 sept. 2019	EPSC-DPS joint meeting 16-20 September 2019, Geneva	LPG/CNRS held a booth with Virtual reality demonstrations of Planmap applications carried out during the whole week.	Virtual Environment	General professional public	
G. Caravaca, S. Le Mouélic	4-17-20 December 2019	LPG, Nantes	Virtual reality Demonstrations for several classes of students visiting the lab	Virtual Environment	Kids	
G. Caravaca	7 January 2020	LPG, Nantes	Virtual reality Demonstrations for two classes of college students visiting the lab.	Virtual Environment	Kids	
S. Le Mouélic	6 February 2020	Nantes	talk on planetary mapping for the "Nuit blanche des chercheurs" organized by the University of Nantes (attended by 500 scholars in the morning and 500 general public in the evening)	Public Talk	General public	
Penasa L.	26 Aprile 2019	radio sheerwood	interview about planetary geology	Public Talk	General public	https://www.sherwood.it/articolo/6982/fruga-nei-cervelli-puntata-2
F. Zambon, F. Altieri, C. Carli	27/09/2019	INAF-IAPS Rome	European Researchers' Night 2019	Festival / Events	Kids	
De Toffoli B.	23/08/19	Online	bRainS - Research on Stage - Episode 1: "Can you see?"	Social Media	General public	https://www.youtube.com/watch?v=LvjrNCWbY4&t=1s
Fantino I., De Toffoli B.	29/11/19	Online	Planmap inspired music : ITH Project "Flair"	Social Media	General public	https://www.youtube.com/watch?v=DnH3Vti_ls4
Massironi M., Penasa L., De Toffoli B., Pozzobon R., Ferrari S., Tognon G., Tomasi I.	27/09/19	Padova	European Researchers' Night 2019	Festival / Events	Kids	
Massironi M. Franceschi F.	28/04/2020	Online	Missione Rosetta ESA: svelata l'anima della cometa 67P	Social media	General Public	https://www.youtube.com/watch?v=gojlkqxnA-A



Massironi M. Franceschi F.	28/04/2020	Online	Non sono "soffici" come la neve: Rosetta cambia (ancora) le conoscenze sulle comete	Social media	General public	https://ilbolive.unipd.it/it/news/non-sono-soffici-come-neve-rosetta-cambia-ancora
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