



Amara L. Grapa  
"EPSC 2017 Riga Local Organizing Outcomes"



## EPSC 2017 Public Science Communication.

Support the Latvian and Baltic Science Communications by providing links to the science journalists and public communicators to the Europlanet communications coordinator. During the EPSC 2017, there will be 15-20 international news releases of cutting edge planetary science results in addition to local human-interest stories related to the four countries' space workers.

*This part communicates EPSC 2017 space results to the Latvian and Baltic public to provide a rare glimpse into cutting-edge space work, and therefore real results of STEM careers. The human-interest space worker stories will dispel the view of space workers as an elite group but instead they will show space workers as humans like any of us. As these 15+ international news stories originate in Riga, Latvia, the city will find itself in the center of the international planetary news cycle for this week, and therefore a source of pride for the Latvians.*

There was a large international and local press following for the EPSC 2017 Riga, which was aided by the Deep White (LV) Press office of the Latvian Mobile Telephone company (LMT), see below. We also had around 20 journalists on site, including from the AFP and DPA press associations.

### EPSC 2017 Riga Press Releases

- 1) Lava tubes: the hidden sites for future human habitats on the Moon and Mars. <https://goo.gl/ESKSkC>
- 2) Crash Scene Investigation reveals resting place of SMART-1 impact.  
<https://goo.gl/aYsuRY>



- 3) Solar eruption photobombed Mars encounter with Comet Siding Spring. <https://goo.gl/Wvqexu>
- 4) What do we need to know to mine an asteroid? <https://goo.gl/kSZcjG>
- 5) Nanosat fleet proposed for voyage to 300 asteroids. <https://goo.gl/b77HCn>
- 6) Size matters in the detection of exoplanet atmospheres. <https://goo.gl/qqMXq5>
- 7) Devilish source of dust in atmosphere of Earth and Mars. <https://goo.gl/fdehbB>
- 8) Studies of Crater Capital in the Baltics show impactful history. <https://goo.gl/1DL5au>
- 9) 2017 Farinella Prize Awarded to Simone Marchi. <https://goo.gl/nMN4xd>
- 10) Europlanet Press' Highlights of the EPSC 2017 Riga <https://goo.gl/EQ9r5c>

### Two Press Briefings

The Europlanet/EPSC press briefings were recorded, thanks to Livia Giacomini at Europlanet. You can see them here, but they still need to be edited, as there are a few minutes of dead time at the beginning:

Press Conference 1: <https://goo.gl/C12VgP>

Press Conference 2: <https://goo.gl/QEJw4P>

### One-Minute Videos

Thilina Heenatigala, Europlanet's social media manger, filmed a number of 1-minute videos of participants at the conference that he will be releasing on social media over the coming weeks.

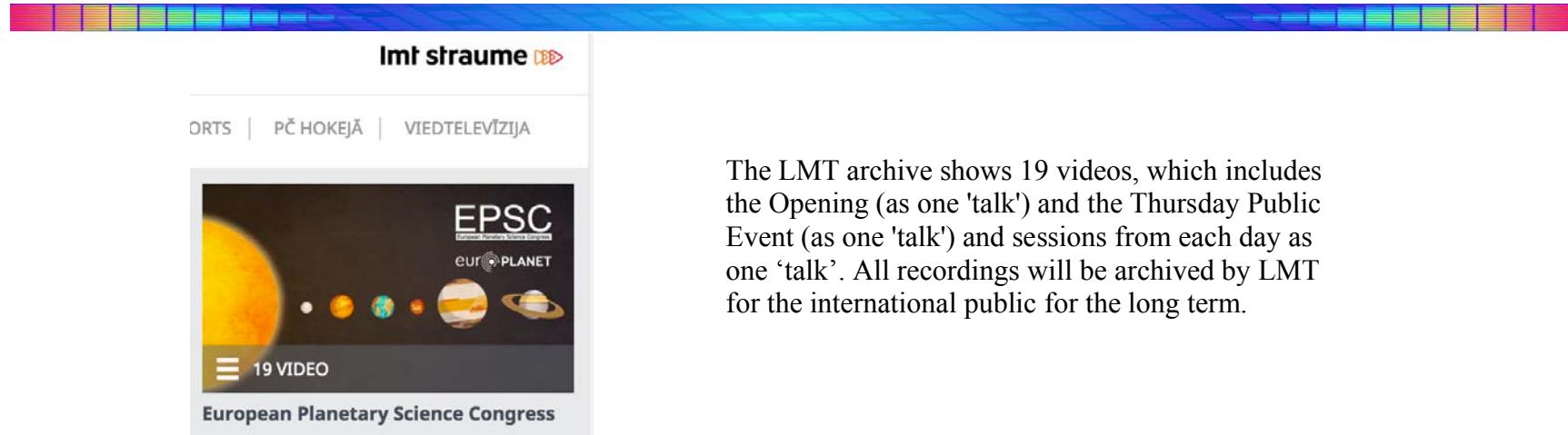


Interview with Ilgonis Vilks and Juris Žagars by Latvian News broadcaster: LNT

### Streaming and Archiving

LMT streamed/archived 105 talks of the 650 total talks.

The Latvia Mobile Telephone (LMT) EPSC 2017 Riga Archive: <https://goo.gl/txDQT2>



The LMT archive shows 19 videos, which includes the Opening (as one 'talk') and the Thursday Public Event (as one 'talk') and sessions from each day as one 'talk'. All recordings will be archived by LMT for the international public for the long term.

### What's Wild in the Worlds of Planetary Science

From the 105 recorded talks, we will have an EPSC sample. With these, we will select about 30 talks, which will form the basis of a collection to inspire young people all over the world to go into planetary science. These will be ready mid December 2017.

The Recordings Feat. The graphic, below, shows what was recorded on the Stream from the six rooms of concurrent talks. I have embedded the links to the LMT recorded sessions inside of the Storify timelines too, see below. With six rooms of talks and one camera crew, we needed to select a session with the greatest potential number of good talks, for which we could have permissions. An additional constraint is the minimum time to set up (30 min) in another room for the camera crew.

### Streaming Permissions

The permissions were the bugaboo. Some scientists have publications in process, which means that their results are embargoed until the official release by the journal. And we were late ourselves with the quantity of work before the congress. The press officer made a



permissions Doodle poll for each of the selected sessions, which received some good feedback, but there were still many permissions to gain. Dr. Grapa worked on some of those permissions the weekend before and on the first day-two, and then the press officer received additional help from Mariana of the Europlanet's Science Office. Mariana actually stood at the door of the sessions and asked scientists as they entered for their permission. We shifted our strategy to record all talks for which we had permissions. That would allow the greatest choices to further define the 'What's Wild in the Worlds of Planetary Sciences' collection for the young people.

We had challenges with the Juno related talks. The authors didn't answer the Doodle poll or emails. Then right before the session, they all said 'no', which created a crisis for the LMT camera crew. LMT had to fill that streaming time-slot with some pre-recordings of something else. So we have fewer recordings for that day. That was the most challenging issue, as far as I know, with the streaming. LMT provided an extremely professional crew.

### **Latvia's contribution to international Planetary Science**

In the big picture, 'tiny' Latvia did something for the European Planetary Science Congress that had never been done before by the previous host cities. It provided streaming and archiving of a selection of talks, which is a valuable resource for the international planetary space community that will be remembered and referred to often in the next few years.



	Timeblock	Time	Jupiter room/ Omega 1	Saturn room/ Omega 2	Uranus room / Alfa	Neptune room / Beta2	Venus room / Gamma1-2	Mars room / Beta1	Mercury room / Ksi	Press conference room
Sunday		15:00-19:00							Uncil meeting	
		16:00-18:00								
Monday	1	09:00-10:30	<b>Opening (CE2)</b>							AB1 - Astrobiology AM1 - Amateur collaborator
	2	11:00-12:30	TP8	MG1	EX3 - Formation and Dynamical Evolution of	TP6	LF1	SB7		AM2 - Juno Ground-Based St EX1 - Recent advances and n EX2/MT16 - Future instrume EX3 - Formation and Dynam
	Lunch	12:45-13:45							SMW1.4	EX4 - Observations and mod LF1 - Earth Analogues LF2 - The distributed Planeta LF4 - Cometary, asteroidal ar LSE1 - Lunar Science and Exp LSE2 - Site selections for lun
	3	14:00-15:30	TP8	SB5 Ceres and Vesta - 10th anniversary of Dawn Special Session	EX3	TP7	LF4	MT8		EX3 - Towards a Moon Villa
	4	16:00-17:30					LF2			MG1 - Planetary magnetosp MG2 - Planetary Space Weat MG3 - Planetary, solar and e: MT1 - Future Planetary missi MT2 - Planetary in situ meas
	5	17:45-19:15			EX4		MG3			MT3 - Towards a Moon Villa
Tuesday	1	09:00-10:30	SB3	TP8	EX4	TP1	MT3/SB13 - In-Space Resourc Resource MT4 - Interplanetary nanosa	MT1		MT3/SB13 - In-Space Resour
	2	11:00-12:30								MT4 - Interplanetary nanosa
	Lunch	12:45-13:45						SMW1.2		MT5 - Defense of Planet Ear
	3	14:00-15:30	SB3	TP8	SB3 - What do we know and what don't we	TP2	MT1	MG2		MT6 - Advances in Planetary
	4	16:00-17:30					TP2 - Mercury Science and Obse	MT13		MT7 - Solar and Planetary D
	5	17:45-19:15			<b>Poster session group 1</b>					MT12 - Towards a Moon Villa
Wednesday	1	09:00-10:30	TP4 - Mars Interior and Surface	SB3	OPS3	OPS4/TP8.2	MT15	SB10		OPS1 - Outer planets system
	2	11:00-12:30	TP4	SB3 - What do we know and what don't we						OPS2 - Ocean worlds and icy
	Lunch	12:45-13:45							SB1	OPS3 - Juno at Jupiter and Su
	3	14:00-15:30	TP4	SB3	OPS1	OPS4/TP8.2	SB6 - KBOs and Centaurs	AM1	SB2	OPS4/TP8.2 O - Aerosols and
	4	16:00-17:30						AM2	SB3	SB1 - Planetary Rings
		18:30			<b>Social event (CE3)</b>					
Thursday	1	09:00-10:30	OPS1 - Outer planets systems and Pluto	SB4	SB9	TP5/OPSS/SB14	TP8.1	OEP2		SB2 - Observing and modellir
	2	11:00-12:30			OEP4	MT2				SB3 - What do we know and
	Lunch	12:45-13:45	General Asser						SB4	SB4 - Asteroids: Observation:
	3	14:00-15:30	OPS1 - Outer planets systems and Pluto	SB4	LSE3	MT2	SB8	AM1	SB5	SB5 - Ceres and Vesta - 10th
	4	16:00-17:30				SMW1.7		OEP3	SB6	SB6 - KBOs and Centaurs
	5	17:45-19:15		<b>Poster session group 2</b>						SB7 - Sample return missions
	6	19:15-21:00	Public event (CE7)			ECS Reception (CE6, 19:30)				SB8 - Observing and modellir

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## Twitter

There were 3610 posts on Twitter during the conference week (hashtag: #EPSC2017) by the planetary scientists, with 7 million impressions and a 2.3 million reach on Twitter, making it 'trend in Latvia during the EPSC week.

Tracker: **#EPSC2017**

SEPT 8 - SEPT 22 ▾

[PDF](#) [XLS](#)

 3,610  
POSTS

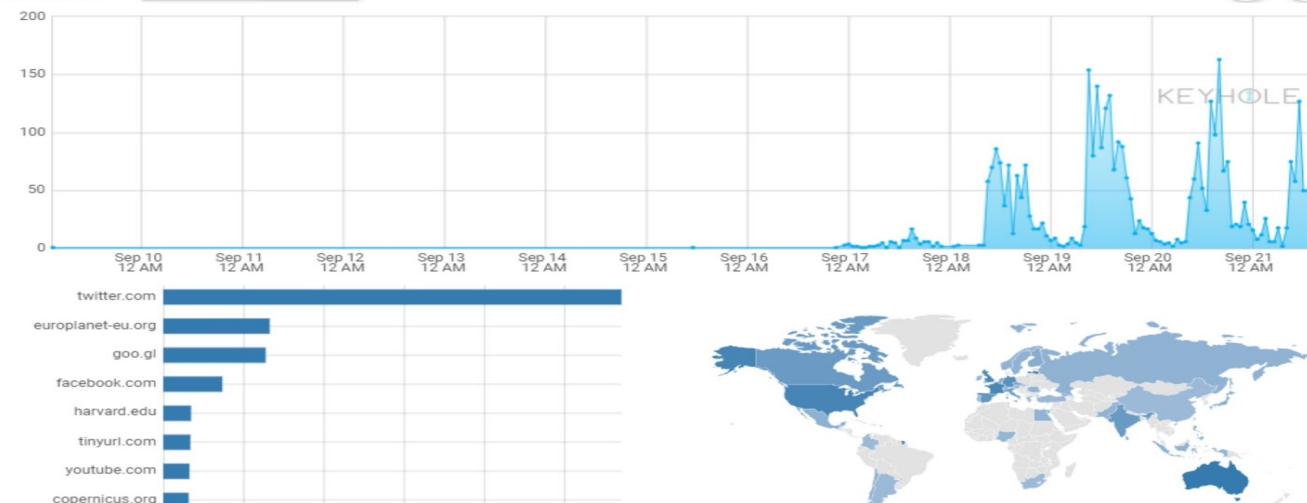
 805  
USERS

 2,300,956  
REACH

 7,056,899  
IMPRESSIONS

Timeline

Cumulative **Hourly**





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### Science Stories via Storify

We can learn good planetary science from the scientists' own reporting, and with the human element too. Grapa has encapsulated the EPSC 2017 Riga 'Story' so far in Storify, emphasis on the 3300 posts on Twitter.

- Pre-EPSC (before 17 September 2017): <https://goo.gl/VFQsfK>
- Sun-Tues 17-19 September 2017: <https://goo.gl/iYrj6>
- Wed-Thur 20-21 September 2017: <https://goo.gl/Bmh8p9>
- Friday 22 Sepember 2017: <https://goo.gl/GNvjG1>
- Post-EPSC (after 22 September 2017): <https://goo.gl/iBSyhv>

Science-Art via Planetary Scientists who are also artists

**James Tuttle Keane**  
(@jtuttlekeane) attended the EPSC 2017 Riga, producing roughly 30 pages (2 drawings per page?) of the planetary science results, which he posted on Twitter. His art interpretations are aiding the planetary science field in significant ways and we were very lucky to have him at our conference.  
<https://goo.gl/tBJKgu>

One of James Tuttle Keane's 30 science results sketches. Here we see Leslie Young's Pluto atmosphere result. She went to particular effort to learn the symbols for the Latvian solstices.



**Leila Qışın (@winterhazelly)** also attended the EPSC 2017 Riga, producing roughly 30 sketches with an emphasis on the scientists themselves, which she posted on Twitter. These are yet another warm and personal dimension of our planetary science community. We were very lucky to have **two** artists / planetary scientists at our conference. <https://goo.gl/6mB8Wi>

One of Leila Qışın's 30 people faces results sketches. These are the speakers from the Opening Session.



## Press Coverage

There were at least 460 International and 90 Latvian Press Mentions of the EPSC 2017 Riga. We'll list the Latvian press first.

### Latvian Press

What follows are **90 Latvian Press Mentions**.

The following has been provided by Deep White, LMT's press consultancy.. I've deleted the LETA pieces which required a subscription. Many thanks for this compilation

### **Publicity before the EPSC opening**

TV

- LTV1 morning newscast Rīta Panorāma  
Interview with Valdis Avotiņš, Director of the Ventspils International Radio Astronomy Center  
<http://replay.lsm.lv/lv/ieraksts/ltv/106497/telefonintervija-ar-valdi-avotinu/>

Radio

- LR4 morning news broadcast Домская площадь  
Telephone interview with scientist Juris Žagars and Ventspils University College researcher Boris Rjabovs  
<http://replay.lsm.lv/lv/ieraksts/lr/92223/kongress-planetarnih-nauk-v-rige-budet-iskat-zhizn-v-ko/>
- Article in Lsm.lv, referring to LR4 morning news broadcast <http://lr4.lsm.lv/lv/raksts/domskaja-ploschad/kongress-planetarnih-nauk-v-rige-budet-iskat-zhizn-v-kosmose.a92223/>



## News portals

- Interviews with Amara Graps about the European Planetary Science Congress + interview audio file
- <http://eng.lsm.lv/article/culture/culture/space-conference-on-the-launchpad.a249684/> <http://eng.lsm.lv/article/culture/culture/major-space-conference-under-way-in-riga.a250508/>

**After the first press-release and media invitation**

## News agencies

- BNS (13.09)  
<http://news.lv/BNS/2017/09/13/nakosnedel-riga-norisinasies-eiropas-planetaras-zinatnes-kongress>
- BNS (17.09)  
<http://news.lv/BNS/2017/09/17/sonedel-riga-norisinasies-eiropas-planetaras-zinatnes-kongress>

## News portals

- <http://zparks.lv/latvija-ieverojams-mobilo-datu-paterina-pieaugums-videji-5gb-uz-sim-karti-mus-ierindo-topa/>
- [http://www.tvnet.lv/tehnologijas/zinatnes/675499-septembri\\_riga\\_notiks\\_eiropas\\_planetaras\\_zinatnes\\_kongress](http://www.tvnet.lv/tehnologijas/zinatnes/675499-septembri_riga_notiks_eiropas_planetaras_zinatnes_kongress)
- <http://www.starspace.lv/lv/citas-zinas/eiropas-planetologijas-kongress-2017-26052017.html>
- <https://kursors.lv/2017/09/06/septembri-riga-notiks-eiropas-planetaras-zinatnes-kongress/>
- <https://boot.ritakafija.lv/tehnologijas/it-sasniegumi/septembri-riga-notiks-eiropas-planetaras-zinatnes-kongress/>
- <http://www.1br.lv/septembri-riga-notiks-eiropas-planetaras-zinatnes-kongress/>
- [http://baltnews.lv/riga\\_news/20170904/1020769208.html](http://baltnews.lv/riga_news/20170904/1020769208.html)
- <https://www.goriga.info/news/1781682>
- <http://rus.delfi.lv/news/daily/latvia/vike-frejberga-rasskazhet-ekspertam-nasa-o-roli-solnca-i-kosmosa-v-latvshskih-dajnah.d?id=49235781>



### Publicity of Press-release "9 facts you did not know about Latvia's space research"

#### News portals

- <https://boot.ritakafija.lv/tehnologijas/it-sasniegumi/9-fakti-ko-tu-nezinaji-par-latvijas-sasniegumiem-kosmosa-izpetes-joma/>
- <http://www.la.lv/ari-slavenais-sputnik-1-neiztika-bez-latviesiem-9-fakti-ko-tu-nezinaji/>
- [http://www.tvnet.lv/tehnologijas/nozares\\_jaunumi/678760-9\\_fakti\\_ko\\_tu\\_nezinaji\\_par\\_latvijas\\_sasniegumiem\\_kosmosa\\_izpetes\\_joma](http://www.tvnet.lv/tehnologijas/nozares_jaunumi/678760-9_fakti_ko_tu_nezinaji_par_latvijas_sasniegumiem_kosmosa_izpetes_joma)
- <http://brivbridis.lv/9-fakti-ko-tu-nezinaji-par-latvijas-sasniegumiem-kosmosa-izpetes-joma/>
- <http://lat.vesti.lv/news/27451>
- <https://ecomedia.lv/9-fakti-ko-tu-nezinaji-par-latvijas-sasniegumiem-kosmosa-izpetes-joma/>

### Publicity of press-release "6 significant space research projects, whose representatives will attend Riga next week"

#### News portals

- <https://kursors.lv/2017/09/17/6-nozimigi-kosmosa-izpetes-projekti-kuru-parstavji-nakamnedel-pulcesies-rga/>
- <http://lat.vesti.lv/news/6-kosmosa-noslepumi-kuru-atklajeji-pulcesies-rga?27264>
- <https://boot.ritakafija.lv/tehnologijas/it-sasniegumi/sesi-nozimigi-kosmosa-izpetes-projekti-kuru-parstavji-nakamnedel-pulcesies-rga/>
- [https://www.tvnet.lv/tehnologijas/zinatnes/677777-top\\_6\\_kosmosa\\_izpetes\\_projekti\\_kuru\\_parstavji\\_sonedel\\_pulcesies\\_riga](https://www.tvnet.lv/tehnologijas/zinatnes/677777-top_6_kosmosa_izpetes_projekti_kuru_parstavji_sonedel_pulcesies_riga)

### Publicity after the opening of the EPSC on 18.09

#### TV

- TV3 evening newscast Ziņas (video starting from 25:07)  
<https://tvplay.skaties.lv/parraides/tv3-zinas/874758?>
- Raksts skaties.lv, balstoties uz sižetu



Article in news portal Skaties.lv, referring to the TV3 evening newscast Ziņas

<https://skaties.lv/zinas/zinatne-un-tehnologijas/zinatne/vike-freiberga-stasta-par-saules-un-kosmosa-nozimi-latvju-dainas/>

- ПБК evening newscast Латвийское время  
<http://www.1tv.lv/news/12498-riga-kosmicheskaya-stolica.html>
- Article in Russian news portal Plainnews.ru, referring to ПБК evening newscast Латвийское время  
<http://plainnews.ru/video-channel-186689.html>

News portals

- <http://lat.vesti.lv/news/rga-klust-par-eiropas-kosmosa-galvaspilsetu?27307>
- <https://www.diena.lv/raksts/latvija/zinas/video-rga-klust-par-eiropas-kosmosa-galvaspilsetu-vike-freiberga-saka-ievada-vardus-14180799>
- <http://bnn.lv/kongresa-priekssedetaja-sonedel-rga-ir-eiropas-kosmosa-nozares-galvaspilseta-246032>
- <http://www.la.lv/vaira-vike-freiberga-tautasdzesmas-mekle-dzives-jegu/>
- [http://www.tvnet.lv/tehnologijas/zinatnes/677846-rga\\_klust\\_par\\_eiropas\\_kosmosa\\_galvaspilsetu](http://www.tvnet.lv/tehnologijas/zinatnes/677846-rga_klust_par_eiropas_kosmosa_galvaspilsetu)
- <https://boot.ritakafija.lv/tehnologijas/it-sasniegumi/rga-klust-par-eiropas-kosmosa-galvaspilsetu/>
- <http://mernieks.lv/article/2699>
- <http://www.la.lv/tiesraide-rga-atklaj-eiropas-lielako-kosmosa-zinatnes-notikumu/>
- <http://m.nra.lv/latvija/rga/222664-tiesraide-rga-atklaj-eiropas-lielako-kosmosa-zinatnes-notikumu.htm>
- [http://www.tvnet.lv/tehnologijas/nozares\\_jaunumi/677770-tiesraide\\_rga\\_atklaj\\_eiropas\\_lielako\\_kosmosa\\_zinatnes\\_notikumu](http://www.tvnet.lv/tehnologijas/nozares_jaunumi/677770-tiesraide_rga_atklaj_eiropas_lielako_kosmosa_zinatnes_notikumu)



**Publicity of the EPSC after a presentation of Minister of Finance of Latvia Dana Reizniece-Ozola on 19.09 and after the 2<sup>nd</sup> day of the EPSC and first press briefing**

TV

- LNT morning newscast 900 sekundes  
<https://tvplay.skaties.lv/parraides/900-sekundes/874914?autostart=true>
- Article in news portal Skaties.lv, referring to the LNT morning newscast 900 sekundes  
<https://skaties.lv/zinas/zinatne-un-tehnologijas/verienigs-notikums-riga-pulcejas-izcilakie-kosmosa-zinatnieki/>
- LNT daytime newscast Dienas ziņas (video starting from 08:05)  
<https://tvplay.skaties.lv/parraides/int-dienas-zinas/875083?>
- LNT evening newscast (video starting from 23:27)  
<https://tvplay.skaties.lv/parraides/int-zinas/875164?> (Grapa is at 26:00)
- TV3 evening newscast Ziņas (video starting from 15:46)  
<https://tvplay.skaties.lv/parraides/tv3-zinas/875229?>
- Article in news portal Skaties.lv, referring to the TV3 evening newscast Ziņas  
<https://skaties.lv/zinas/zinatne-un-tehnologijas/zinatne/kosmosa-zinatnieki-riga-prezente-ideju-par-derigo-izraktenu-iegovi-no-asteroidiem/>
- LTV7 evening newscast Сегодня вечером  
<http://ltv.lsm.lv/lv/raksts/19.09.2017-riga--centr-vseh-planet.id106607/>
- Article in news portal Lsm.lv, referring to the LTV7 evening newscast Сегодня вечером  
<http://rus.lsm.lv/statja/novosti/obschestvo/latvija-stala-centrom-kosmicheskoy-nauki.a250749/>

Press

- Auseklis, rubric “Latvijas ziņas” / “Latvian news”  
<http://monitorings.leta.lv/item/PF74313F4-9729-4DFD-83CB-785CE429BDB4/>



News agencies

LETA photo gallery

[http://www.leta.lv/photo/album/7BA84DF8-82CD-46DB-ABFA-1FB1316E4EA0?force\\_lang=lat](http://www.leta.lv/photo/album/7BA84DF8-82CD-46DB-ABFA-1FB1316E4EA0?force_lang=lat)

News portals

- [http://rus.tvnet.lv/novosti/ekonomika/371420-reyznietse\\_ozola\\_latviya\\_vlozhila\\_v\\_proekty\\_po\\_izucheniyu\\_kosmosa\\_32\\_mln\\_evro](http://rus.tvnet.lv/novosti/ekonomika/371420-reyznietse_ozola_latviya_vlozhila_v_proekty_po_izucheniyu_kosmosa_32_mln_evro)
- <http://www.delfi.lv/news/national/politics/kosmosa-izpetes-projektos-latvija-lidz-sim-ieguldijusi-3-2-miljonus-eiro.d?id=49256735>
- <http://bnn.lv/reizniece-ozola-kosmosa-izpetes-projektos-latvija-lidz-sim-ieguldijusi-3-2-miljonus-eiro-246320>
- [http://www.mixnews.lv/ru/science/news/227384\\_latviya-vlozhila-po4ti-4-mln-evro-v-izu4enie-kosmosa-opros/](http://www.mixnews.lv/ru/science/news/227384_latviya-vlozhila-po4ti-4-mln-evro-v-izu4enie-kosmosa-opros/)
- <http://www.gorod.lv/novosti/285825-latviya-vlozhila-pochti-4-mln-evro-v-izuchenie-kosmosa>
- [http://www.baltic-course.com/rus/good\\_for\\_business/?doc=133338](http://www.baltic-course.com/rus/good_for_business/?doc=133338)
- <http://ru.focus.lv/news/latvija-vlozhila-v-proekty-po-izucheniyu-kosmosa-32-mln-evro?17926>
- <http://rus.jauns.lv/raksts/aktualno/254424-latviya-vlozhila-v-proekty-po-izucheniyu-kosmosa-32-mln-evro>
- <https://regnum.ru/news/2323964.html>
- <http://vesti.lv/news/latviya-tratit-milliony-evro-nalogov-v-izuchenie-kosmosa-1>
- <http://bnn-news.ru/latviya-vlozhila-3-2-mln-evro-v-proektyi-po-issledovaniyu-kosmosa-178497>
- <http://www.infotop.lv/article/ru/latvija-pretenduet-na-zvanie-kosmicheskoi-derzhavi-i-vkladivaet-millioni-v-izuchenie-kosmosa>
- [https://www.baltictimes.com/latvia\\_has\\_invested\\_eur\\_3\\_2\\_million\\_in\\_space\\_exploration\\_projects/](https://www.baltictimes.com/latvia_has_invested_eur_3_2_million_in_space_exploration_projects/)
- <https://www.diena.lv/raksts/pasaule/cits/zinatnieks-pirmais-komercialais-guvums-no-asteroidiem-bus-udens-ieguve-14180879>
- <http://www.la.lv/tiesraide-riga-atklaj-eiropas-lielako-kosmosa-zinatnes-notikumu/>
- <http://nra.lv/latvija/222803-tiesraide-eiropas-planetaras-zinatnes-kongresa-2-dienas.htm>
- [http://www.tvnet.lv/tehnologijas/zinatnes/677930-tiesraide\\_eiropas\\_planetaras\\_zinatnes\\_kongresa\\_2dienas](http://www.tvnet.lv/tehnologijas/zinatnes/677930-tiesraide_eiropas_planetaras_zinatnes_kongresa_2dienas)

**Publicity after 3<sup>rd</sup> day of the EPSC**

- <http://nra.lv/latvija/222949-tiesraide-eiropas-planetaras-zinatnes-kongresa-3-diena.htm>

**Publicity after the 4<sup>th</sup> day EPSC and after 2<sup>nd</sup> press briefing and after Public Event****Radio**

- LR1 science news program Zināmais nezināmājā  
<http://replay.lsm.lv/lv/ieraksts/lr/92123/ints-kesans-spuldziti-nomainit-kosmosa-stacija--tas-ir-/>
- LR1, morning news broadcast Labrīt at 08.43  
Interview with the EPSC representative Anita Heward  
<http://lr1.lsm.lv/lv/raksts/stasti/riga-aizvadita-verieniga-eiropas-planetaras-zinatnes-kongresa-ne.a92472/>

**News portals**

- Article in news portal Lsm.lv, referring to the LR1 morning news broadcast Labrīt  
<http://www.lsm.lv/raksts/dzive--stils/tehnologijas-un-zinatne/planetaras-zinatnes-kongresa-riga-pulcejas-800-kosmosa-petnieki.a251000/>
- Article in news portal Lsm.lv, referring to the LR1 science news program Zināmais nezināmājā  
<http://lr1.lsm.lv/lv/raksts/zinamais-nezinamaja/dzive-starptautiskaja-kosmosa-stacija.a92123/>
- [https://www.diena.lv/raksts/pasaule/cits/zinatnieki-\\_cassini\\_-misija-sniedza-milzigu-ieguldijumu-kosmosa-izpete-14181044](https://www.diena.lv/raksts/pasaule/cits/zinatnieki-_cassini_-misija-sniedza-milzigu-ieguldijumu-kosmosa-izpete-14181044)
- <http://jauns.lv/raksts/arzemes/254725-zinatnieki-cassini-misija-sniegusi-loti-vertigu-ieskatu-saturna-un-tam-blakus-esosa-meness-un-pavadona-sistemas>
- <http://lat.vesti.lv/news/27392>
- <http://www.lvportals.lv/visi/preses-relizes/289942-sadurskis-kosmosa-izpetes-nozare-raisa-jauniesu-interesi-par-eksaktajam-un-inzenierzinatnem/>
- <http://www.tvnet.lv/tehnologijas/zinatnes/678476->



sadurskis kosmosa izpetes nozare raisa jauniesu interesi par eksaktajam un inzenierzinatnem

- <http://www.la.lv/tiesraide-riga-atklaj-eiropas-lielako-kosmosa-zinatnes-notikumu/>
- <http://www.tvnet.lv/tehnologijas/zinatnes/678259-tiesraide eiropas planetaras zinatnes kongresa 4diena>
- <http://nra.lv/latvija/223169-tiesraide-vai-cilveki-pec-20-gadiem-dzivos-uz-meness-un-marsa.htm>
- LETA photo gallery  
[http://www.leta.lv/photo/album/38BA233B-0107-4FC1-A849-31E756360574?force\\_lang=lat](http://www.leta.lv/photo/album/38BA233B-0107-4FC1-A849-31E756360574?force_lang=lat)

### The EPSC 5<sup>th</sup> Day

- <http://nra.lv/latvija/223225-tiesraide-epsc-2017-meness-izpete-un-astrobiologija.htm>
- [http://www.tvnet.lv/tehnologijas/zinatnes/678442-tiesraide\\_epsc\\_2017\\_meness\\_izpete\\_un\\_astrobiologija](http://www.tvnet.lv/tehnologijas/zinatnes/678442-tiesraide_epsc_2017_meness_izpete_un_astrobiologija)

### Publicity after the EPSC

Press and News portals

- Latvijas Avīze (26.09)  
[http://news.lv/Latvijas\\_Avize/2017/09/26/zinatnieki-kers-un-urbs-asteroidus](http://news.lv/Latvijas_Avize/2017/09/26/zinatnieki-kers-un-urbs-asteroidus)
- Diena (13.10) (SestDiena) Interview with Amara Grapa
- <https://www.diena.lv/raksts/sestdienas/tuvplana/ievest-baltiju-kosmosa-14182670> (online preview)
- <https://goo.gl/JsKW06> Scanned full SestDiena article  
[http://news.lv/Zurnals\\_Sestdiena/2017/10/13/ievest-baltiju-kosmosa](http://news.lv/Zurnals_Sestdiena/2017/10/13/ievest-baltiju-kosmosa)
- <http://www.la.lv/zinatnieki-kers-un-urbs-asteroidus/>
- <https://www.diena.lv/raksts/viedokli/pasaule/ievest-zemudeni-titana-ezeros-14181258>

Another long piece about the EPSC is planned to be published in Zvaigota Debess (Starry Sky) in the winter issue (it is published quarterly).



### **International Press**

Anita Heward at Europlanet gathered the international coverage: not including the 10 Latvian pieces there were at least **458 international press mentions**. This includes The Economist, The Sunday Times (UK), The Sun (UK), The Daily Mail, The Hindu, Sciences et Avenir, Focus.it, Spektrum.de, Sueddeutsche Zeitung, Forschung aktuell Deutschlandfunk, ABC.es, CBC Radio, The Japan Times, Thdet ja avaruus, Sky at Night Magazine, Gizmodo, IFLScience, Yahoo! News, Engadget, Popular Mechanics.

**(Forty-six pages follow for international press pieces)**



## General EPSC

15-09-17	Spektrum	Unser Mann in Riga: European Planetary Science Congress 2017 (I), eine kleine Vorschau	<a href="https://scilogs.spektrum.de/exoplanetar/unser-mann-riga-european-planetary-science-congress-2017-eine-kleine-vorschau/">https://scilogs.spektrum.de/exoplanetar/unser-mann-riga-european-planetary-science-congress-2017-eine-kleine-vorschau/</a>
18-09-17	Media INAF	[VIDEO] EPSC 2017, congresso dei planetologi europei in Lettonia	<a href="https://www.youtube.com/watch?v=qscUpuHCOmU">https://www.youtube.com/watch?v=qscUpuHCOmU</a>
19-09-17	Media INAF	[VIDEO] Dieci anni di Dawn: intervista a Maria Cristina De Sanctis	<a href="https://www.youtube.com/watch?v=FH1f_kNJbZQ">https://www.youtube.com/watch?v=FH1f_kNJbZQ</a>
20-09-17	Ilmatieteen laitos	Ilmatieteen laitos vahvasti esillä eurooppalaisessa planeettatutkimuskonferenssissa	<a href="http://ilmatieteenlaitos.fi/ajankohtaista/415926821">http://ilmatieteenlaitos.fi/ajankohtaista/415926821</a>
21-09-17	nra.lv	TIEŠRAIDE: Vai cilvēki pēc 20 gadiem dzīvos uz Mēness un Marsa?	<a href="http://nra.lv/latvija/223169-tiesraide-vai-cilveki-pec-20-gadiem-dzivos-uz-meness-un-marsa.htm">http://nra.lv/latvija/223169-tiesraide-vai-cilveki-pec-20-gadiem-dzivos-uz-meness-un-marsa.htm</a>
21-09-17	Deutschlandfunk Forschung aktuell	Das Wandern ist der Planeten Lust	<a href="http://ondemand-mp3.dradio.de/file/dradio/2017/09/21/das_wandern_ist_der_planeten_lustwas_bremst_und_dlf_20170921_1640_bc19f35c.mp3">http://ondemand-mp3.dradio.de/file/dradio/2017/09/21/das_wandern_ist_der_planeten_lustwas_bremst_und_dlf_20170921_1640_bc19f35c.mp3</a>
22-09-17	Izglītības un zinātnes ministrija	Šadurskis: Kosmosa izpētes nozare raisa jauniešu interesi par eksaktajām un inženierzinātnēm	<a href="http://www.izm.gov.lv/lv/aktualitates/2579-sadurskis-kosmosa-izpetes-nozare-raisa-janiesu-interesi-par-eksaktajam-un-inzenierzinatnem">http://www.izm.gov.lv/lv/aktualitates/2579-sadurskis-kosmosa-izpetes-nozare-raisa-janiesu-interesi-par-eksaktajam-un-inzenierzinatnem</a>
22-09-17	EcoMedia	Šadurskis: Kosmosa izpētes nozare raisa jauniešu interesi par eksaktajām un inženierzinātnēm	<a href="https://ecomedia.lv/sadurskis-kosmosa-izpetes-nozare-raisa-janiesu-interesi-par-eksaktajam-un-inzenierzinatnem/">https://ecomedia.lv/sadurskis-kosmosa-izpetes-nozare-raisa-janiesu-interesi-par-eksaktajam-un-inzenierzinatnem/</a>

			
22-09-17	TV Net	Šadurskis: Kosmosa izpētes nozare rāisa jauniešu interesi par eksaktajām un inženierzinātnēm	<a href="http://www.tvnet.lv/tehnologijas/zinatnes/678476-sadurskis_kosmosa_izpetes_nozare_raisa_jau_niesu_interesi_par_eksaktajam_un_inzenierzi_natnem">http://www.tvnet.lv/tehnologijas/zinatnes/678476-sadurskis_kosmosa_izpetes_nozare_raisa_jau_niesu_interesi_par_eksaktajam_un_inzenierzi_natnem</a>
22-09-17	Media INAF	[VIDEO] Science Flash	<a href="https://www.youtube.com/watch?v=OwCgs0A7zHU&amp;list=UL">https://www.youtube.com/watch?v=OwCgs0A7zHU&amp;list=UL</a>
22-09-17	Sky at Night	European Planetary Science Congress 2017	<a href="http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017">http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017</a>
25-09-17	Media INAF	[VIDEO] Nei tunnel scavati dalla lava su Luna e Marte	<a href="https://www.youtube.com/watch?v=pNpvKfbuK3Q&amp;index=19&amp;list=ULYel4Z4l4A">https://www.youtube.com/watch?v=pNpvKfbuK3Q&amp;index=19&amp;list=ULYel4Z4l4A</a>
26-09-17	Spektrum	Unser Mann in Riga: European Planetary Science Congress 2017 (II) Auch die Kleinen wollen nach oben	<a href="https://scilogs.spektrum.de/exo-planetar/unser-mann-riga-european-planetary-science-congress-2017-ii-auch-die-kleinen-wollen-nach-oben/">https://scilogs.spektrum.de/exo-planetar/unser-mann-riga-european-planetary-science-congress-2017-ii-auch-die-kleinen-wollen-nach-oben/</a>
<b>Mon</b>	<b>18 Sep 2017</b>	<b>Devilish source of dust in atmosphere of Earth and Mars (Jan Raack)</b>	
18-09-16	UPI	Dust devils contribute large amount of particulate matter to atmospheres of Earth, Mars	<a href="https://www.upi.com/Science_News/2017/09/18/Dust-devils-contribute-large-amount-of-particulate-matter-to-atmospheres-of-Earth-Mars/7551505732120/">https://www.upi.com/Science_News/2017/09/18/Dust-devils-contribute-large-amount-of-particulate-matter-to-atmospheres-of-Earth-Mars/7551505732120/</a>
18-09-16	EarthSky	Dust devils on Earth and Mars	<a href="http://earthsky.org/earth/dust-devils-earth-">http://earthsky.org/earth/dust-devils-earth-</a>

 <a href="#">mars-5-year-study</a>			
18-09-16	Science Daily	Devilish source of dust in atmosphere of Earth and Mars	<a href="https://www.sciencedaily.com/releases/2017/09/170918092852.htm">https://www.sciencedaily.com/releases/2017/09/170918092852.htm</a>
18-09-16	PhysOrg	Devilish source of dust in atmosphere of Earth and Mars	<a href="https://phys.org/news/2017-09-devilish-source-atmosphere-earth-mars.html">https://phys.org/news/2017-09-devilish-source-atmosphere-earth-mars.html</a>
18-09-16	Media INAF	Acchiappa-diavoli di sabbia in azione	<a href="http://www.media.inaf.it/2017/09/18/acchiappa-diavoli-sabbia/">http://www.media.inaf.it/2017/09/18/acchiappa-diavoli-sabbia/</a>
18-09-16	Red Planet Report	Dust devils: major source of atmospheric dust on Mars and Earth	<a href="http://redplanet.asu.edu/?p=25876">http://redplanet.asu.edu/?p=25876</a>
18-09-16	Videoaggiornati	Acchiappa-diavoli di sabbia in azione	<a href="http://www.videoaggiornati.com/acchiappa-diavoli-di-sabbia-in-azione/">http://www.videoaggiornati.com/acchiappa-diavoli-di-sabbia-in-azione/</a>
19-09-17	Astronomy	Dust devils toss their dust skyward on Earth and Mars	<a href="http://www.astronomy.com/news/2017/09/dust-devils-on-earth-and-mars">http://www.astronomy.com/news/2017/09/dust-devils-on-earth-and-mars</a>
22-09-17	Sky at Night	The devil's in the dust	<a href="http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017">http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017</a>
24-09-17	Astronomy News and Facts	The Dust Devil	<a href="http://www.astronomynewsandfacts.tk/2017/09/the-dust-devil.html">http://www.astronomynewsandfacts.tk/2017/09/the-dust-devil.html</a>
25-09-17	Green Area	Les démons de poussière jettent leur poussière vers le ciel sur Terre et Mars	<a href="http://greenarea.me/fr/234968/les-demons-de-poussiere-jettent-leur-poussiere-vers-le-ciel-sur-terre-et-mars/">http://greenarea.me/fr/234968/les-demons-de-poussiere-jettent-leur-poussiere-vers-le-ciel-sur-terre-et-mars/</a>
		<b>Studies of 'Crater Capital' in the Baltics show impactful history (Anna Losiak)</b>	
18-09-17	PhysOrg	Studies of 'Crater Capital' in the Baltics Show	<a href="https://phys.org/news/2017-09-crater-">https://phys.org/news/2017-09-crater-</a>

			
		Impactful History	<a href="#">capital-baltics-impactful-history.html</a>
18-09-17	Space Daily	Studies of 'Crater Capital' in the Baltics Show Impactful History	<a href="http://www.spacedaily.com/reports/Studies_of_Crater_Capital_in_the_Baltics_Show_Impactful_History_999.html">http://www.spacedaily.com/reports/Studies_of_Crater_Capital_in_the_Baltics_Show_Impactful_History_999.html</a>
18-09-17	Science Daily	Studies of 'Crater Capital' in the Baltics show impactful history	<a href="https://www.sciencedaily.com/releases/2017/09/170918092858.htm">https://www.sciencedaily.com/releases/2017/09/170918092858.htm</a>
18-09-17	Long Room	Studies of 'Crater Capital' in the Baltics show impactful history	<a href="https://www.longroom.com/discussion/696481/studies-of-crater-capital-in-the-baltics-show-impactful-history">https://www.longroom.com/discussion/696481/studies-of-crater-capital-in-the-baltics-show-impactful-history</a>
20-09-17	Crazy Nauka	Polka zbadała „diabelskie” kratery w Estonii – wiadomo już, co rąbnęło w ziemię	<a href="https://www.crazynauka.pl/polka-zbadala-diabelskie-kratery-w-estonii-wiadomo-juz-co-rabnelo-w-ziemie/">https://www.crazynauka.pl/polka-zbadala-diabelskie-kratery-w-estonii-wiadomo-juz-co-rabnelo-w-ziemie/</a>
22-09-17	Sky at Night Magazine	Craters proven to be of extra-terrestrial origin	<a href="http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017">http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017</a>
		<b>2017 Farinella Prize Awarded to Simone Marchi</b>	
18-09-17	Tech Explorist	Uncovering the Mysteries of the Solar System: Simone Marchi Awarded 2017 Paolo Farinella Prize	<a href="https://www.techexplorist.com/uncovering-mysteries-solar-system-simone-marchi-awarded-2017-paolo-farinella-prize/">https://www.techexplorist.com/uncovering-mysteries-solar-system-simone-marchi-awarded-2017-paolo-farinella-prize/</a>
18-09-17	Astrowatch	Uncovering the Mysteries of the Solar System: Simone Marchi Awarded 2017 Paolo Farinella Prize	<a href="http://www.astrowatch.net/2017/09/uncovering-mysteries-of-solar-system.html">http://www.astrowatch.net/2017/09/uncovering-mysteries-of-solar-system.html</a>
18-09-17	Colorado Space News	2017 Farinella Prize Awarded To SwRI's Simone Marchi	<a href="https://www.coloradospacenews.com/2017-farinella-prize-awarded-to-swris-simone-marchi/">https://www.coloradospacenews.com/2017-farinella-prize-awarded-to-swris-simone-marchi/</a>

			
Tues	19th Sept 2017	Press briefing Tuesday	
19-Sep-17	Diena.lv	Zinātnieks: Pirmais komerciālais guvums no asteroīdiem būs ūdens ieguve	<a href="https://www.diena.lv/raksts/pasaule/cits/zinatnieks-pirmais-komercialais-guvums-no-asteroidiem-bus-udens-ieguve-14180879">https://www.diena.lv/raksts/pasaule/cits/zinatnieks-pirmais-komercialais-guvums-no-asteroidiem-bus-udens-ieguve-14180879</a>
20-09-17	LA.lv	Tiešraide: Eiropas Planetārās zinātnes kongresa 2. diena	<a href="http://www.la.lv/tiesraide-riga-atklaj-eiropas-lielako-kosmosa-zinatnes-notikumu/">http://www.la.lv/tiesraide-riga-atklaj-eiropas-lielako-kosmosa-zinatnes-notikumu/</a>
		<b>Size matters in the detection of exoplanet atmospheres (Angelos Tsiaras)</b>	
19-09-17	Diena	Zinātnieks: Pirmais komerciālais guvums no asteroīdiem būs ūdens ieguve	<a href="https://www.diena.lv/raksts/pasaule/cits/zinatnieks-pirmais-komercialais-guvums-no-asteroidiem-bus-udens-ieguve-14180879">https://www.diena.lv/raksts/pasaule/cits/zinatnieks-pirmais-komercialais-guvums-no-asteroidiem-bus-udens-ieguve-14180879</a>
19-09-17	Science Daily	Size matters in the detection of exoplanet atmospheres	<a href="https://www.sciencedaily.com/releases/2017/09/170919092627.htm">https://www.sciencedaily.com/releases/2017/09/170919092627.htm</a>
19-09-17	UCL	Size matters in the detection of exoplanet atmospheres	<a href="http://www.ucl.ac.uk/news/news-articles/0917/190917-exoplanets-size-matters">http://www.ucl.ac.uk/news/news-articles/0917/190917-exoplanets-size-matters</a>
19-09-17	PhysOrg	Size matters in the detection of exoplanet atmospheres	<a href="https://phys.org/news/2017-09-size-exoplanet-atmospheres.html">https://phys.org/news/2017-09-size-exoplanet-atmospheres.html</a>
19-09-17	Heritage Daily	Size matters in the detection of exoplanet atmospheres	<a href="https://www.heritedaily.com/2017/09/size-matters-detection-exoplanet-atmospheres/116503">https://www.heritedaily.com/2017/09/size-matters-detection-exoplanet-atmospheres/116503</a>

			
19-09-17	NanoWerk	Size matters in the detection of exoplanet atmospheres	<a href="https://www.nanowerk.com/news2/space/newsid=48081.php">https://www.nanowerk.com/news2/space/newsid=48081.php</a>
20-09-17	International Business Times	Presence Of Atmosphere Around Exoplanets Linked To Their Size, Study Finds	<a href="http://www.ibtimes.com/presence-atmosphere-around-exoplanets-linked-their-size-study-finds-2591863">http://www.ibtimes.com/presence-atmosphere-around-exoplanets-linked-their-size-study-finds-2591863</a>
21-09-17	Science Mag.cz	Atmosféry exoplanet: klíčová je velikost, ne hmotnost	<a href="http://sciencemag.cz/tag/exoplanety/">http://sciencemag.cz/tag/exoplanety/</a>
22-09-17	Astrobiology Magazine	Size matters in the detection of exoplanet atmospheres	<a href="https://www.astrobio.net/also-in-news/size-matters-detection-exoplanet-atmospheres/">https://www.astrobio.net/also-in-news/size-matters-detection-exoplanet-atmospheres/</a>
22-09-17	Sky at Night	Bigger is better for planetary atmospheres	<a href="http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017">www.skyatnightmagazine.com/news/european-planetary-science-congress-2017</a>
22-09-17	Latvijas Sabiedriskie Mediji	Planetārās zinātnes kongresā Rīgā pulcējas 800 kosmosa pētnieki	<a href="http://www.lsm.lv/raksts/dzive--stils/tehnologijas-un-zinatne/planetaras-zinatnes-kongresa-riga-pulcejas-800-kosmosa-petnieki.a251000/">http://www.lsm.lv/raksts/dzive--stils/tehnologijas-un-zinatne/planetaras-zinatnes-kongresa-riga-pulcejas-800-kosmosa-petnieki.a251000/</a>
25-09-17	Star Junkie	Size matters in the detection of exoplanet atmospheres	<a href="http://starjunkie.com/size-matters-in-the-detection-of-exoplanet-atmospheres/">http://starjunkie.com/size-matters-in-the-detection-of-exoplanet-atmospheres/</a>
26-09-17	Centauri Dreams	A Statistical Look at Exoplanet Atmospheres	<a href="https://www.centauri-dreams.org/?p=38547">https://www.centauri-dreams.org/?p=38547</a>
28-09-17	Lab News	Planetary atmosphere conditions discovered	<a href="https://www.labnews.co.uk/news/physics/planetary-atmosphere-conditions-discovered-28-09-2017/">https://www.labnews.co.uk/news/physics/planetary-atmosphere-conditions-discovered-28-09-2017/</a>
28-09-17	Exoplanety	Statistický pohled na atmosféry exoplanet: klíčová je velikost a ne hmotnost	<a href="http://www.exoplanety.cz/2017/10/01/statisticky-pohled-na-atmosfery-exoplanet-klicova-je-velikost-a-ne-hmotnost/">http://www.exoplanety.cz/2017/10/01/statisticky-pohled-na-atmosfery-exoplanet-klicova-je-velikost-a-ne-hmotnost/</a>

			
28-09-17	Urania	Rozmiar egzoplanet kluczowy dla wykrywania ich atmosfer	<a href="http://www.urania.edu.pl/wiadomosci/rozmiar-egzoplanet-kluczowy-dla-wykrywania-ich-atmosfer-3619.html">http://www.urania.edu.pl/wiadomosci/rozmiar-egzoplanet-kluczowy-dla-wykrywania-ich-atmosfer-3619.html</a>
		<b>Nanosat fleet proposed for voyage to 300 asteroids (Pekka Janhunen)</b>	
19-09-17	Popular Mechanics	Finnish Scientists Push for 50 Nano-Spacecraft to Explore 300 Asteroids	<a href="http://www.popularmechanics.com/space/solar-system/a28265/finnish-scientists-push-for-50-nano-spacecraft-to-explore-300-asteroids/">http://www.popularmechanics.com/space/solar-system/a28265/finnish-scientists-push-for-50-nano-spacecraft-to-explore-300-asteroids/</a>
19-09-17	Science Daily	Nanosat fleet proposed for voyage to 300 asteroids	<a href="https://www.sciencedaily.com/releases/2017/09/170919092610.htm">https://www.sciencedaily.com/releases/2017/09/170919092610.htm</a>
19-09-17	New Atlas	The plan to send 50 small spacecraft to tour 300 asteroids	<a href="https://newatlas.com/asteroid-touring-nanosat-fleet/51413/">https://newatlas.com/asteroid-touring-nanosat-fleet/51413/</a>
19-09-17	PhysOrg	Nanosat fleet proposed for voyage to 300 asteroids	<a href="https://phys.org/news/2017-09-nanosat-fleet-voyage-asteroids.html">https://phys.org/news/2017-09-nanosat-fleet-voyage-asteroids.html</a>
19-09-17	Europa Press	Proponen estudiar 300 asteroides con 50 diminutas naves de ida y vuelta	<a href="http://www.europapress.es/ciencia/misiones-espaciales/noticia-proponen-estudiar-300-asteroides-50-diminutas-naves-ida-vuelta-20170919172848.html">http://www.europapress.es/ciencia/misiones-espaciales/noticia-proponen-estudiar-300-asteroides-50-diminutas-naves-ida-vuelta-20170919172848.html</a>
19-09-17	Maestroviejo	Proponen estudiar 300 asteroides con 50 diminutas naves de ida y vuelta	<a href="https://maestroviejo.es/proponen-estudiar-300-asteroides-con-50-diminutas-naves-de-ida-y-vuelta">https://maestroviejo.es/proponen-estudiar-300-asteroides-con-50-diminutas-naves-de-ida-y-vuelta</a>
20-09-17	The Economist	A new way of propelling spacecraft may open up the asteroid belt	<a href="https://www.economist.com/news/science-and-technology/21729424-electric-solar-">https://www.economist.com/news/science-and-technology/21729424-electric-solar-</a>

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20-09-17	Daily Mail	Plan to prevent a doomsday asteroid strike revealed: Fleet of 50 tiny satellites could visit 300 space rocks to help stop one slamming into Earth	<a href="http://www.dailymail.co.uk/sciencetech/article-4902564/Fleet-50-tiny-satellites-tour-300-asteroids.html">http://www.dailymail.co.uk/sciencetech/article-4902564/Fleet-50-tiny-satellites-tour-300-asteroids.html</a>
20-09-17	Engadget	Scientists want to explore asteroids with a fleet of nanoprobes	<a href="https://www.engadget.com/2017/09/19/scientists-explore-asteroids-fleet-nanoprobes/">https://www.engadget.com/2017/09/19/scientists-explore-asteroids-fleet-nanoprobes/</a>
20-09-17	Universe Today	300 ASTEROIDS TO BE EXPLORED BY A FLEET OF NANOSATELLITES	<a href="https://www.universetoday.com/137253/300-asteroids-explored-fleet-nanosatellites/">https://www.universetoday.com/137253/300-asteroids-explored-fleet-nanosatellites/</a>
20-09-17	Centauri Dreams	A Fleet of Sail-driven Asteroid Probes	<a href="https://www.centauri-dreams.org/?p=38503">https://www.centauri-dreams.org/?p=38503</a>
20-09-17	Space Mining News	Nanosat Fleet Proposed For Voyage To 300 Asteroids	<a href="http://www.spaceminingnews.com/2017/09/20/nanosat-fleet-proposed-for-voyage-to-300-asteroids/">http://www.spaceminingnews.com/2017/09/20/nanosat-fleet-proposed-for-voyage-to-300-asteroids/</a>
20-09-17	Scientias.nl	Wetenschapper wil in drie jaar tijd 300 planetoïden bezoeken	<a href="https://www.scientias.nl/wetenschapper-wil-drie-jaar-tijd-300-planetoiden-bezoeken/">https://www.scientias.nl/wetenschapper-wil-drie-jaar-tijd-300-planetoiden-bezoeken/</a>
20-09-17	Tähdet ja avaruus	Suomalaisen tutkijan ehdotus: Pienluotainten armada voisi tutkia 300 asteroidia	<a href="https://www.avaruus.fi/uutiset/aurinkokun_taluotaimet/suomalaisen-tutkijan-ehdotus-pienluotainten-armada-voisi-tutkia-300-asteroidea.html">https://www.avaruus.fi/uutiset/aurinkokun_taluotaimet/suomalaisen-tutkijan-ehdotus-pienluotainten-armada-voisi-tutkia-300-asteroidea.html</a>
20-09-17	My Broadband	Scientists to explore asteroid belt with nanoprobes	<a href="https://mybroadband.co.za/news/science/29853-scientists-to-explore-asteroid-belt-with-nanoprobes.html">https://mybroadband.co.za/news/science/29853-scientists-to-explore-asteroid-belt-with-nanoprobes.html</a>
20-09-17	Techntium	Các nhà khoa học muốn khám phá các tiểu hành tinh	<a href="https://techntium.com/khoa-hoc/cac-nha-">https://techntium.com/khoa-hoc/cac-nha-</a>

		với một đội thăm dò có kích thước nano	<a href="#">khoa-hoc-muon-kham-pha-cac-tieu-hanh-tinh-voi-mot-doi-tham-co-kich-thuoc-nano/</a>
20-09-17	Materials World	The nano fleet	<a href="http://materialsworld.tumblr.com/post/165540956384/the-nano-fleet">http://materialsworld.tumblr.com/post/165540956384/the-nano-fleet</a>
20-09-17	Tweakers.net	Onderzoekers willen asteroïdengordel onderzoeken met vloot nanosatellieten	<a href="https://tweakers.net/nieuws/129799/onderzoekers-willen-asteroidengordel-onderzoeken-met-vloot-nanosatellieten.html">https://tweakers.net/nieuws/129799/onderzoekers-willen-asteroidengordel-onderzoeken-met-vloot-nanosatellieten.html</a>
20-09-17	ABC.es	Proponen enviar una flota de nanonaves a 300 asteroides	<a href="http://www.abc.es/ciencia/abci-proponen-enviar-flota-nanonaves-300-asteroides-201709201009_noticia.html">http://www.abc.es/ciencia/abci-proponen-enviar-flota-nanonaves-300-asteroides-201709201009_noticia.html</a>
20-09-17	Noticiero Universal	Proponen estudiar 300 asteroides con 50 diminutas naves de ida y vuelta	<a href="https://noticierouniversal.com/cosas-que-pasan/proponen-estudiar-300-asteroides-con-50-diminutas-naves-de-ida-y-vuelta/">https://noticierouniversal.com/cosas-que-pasan/proponen-estudiar-300-asteroides-con-50-diminutas-naves-de-ida-y-vuelta/</a>
20-09-17	Mystery Planet	Proponen estudiar 300 asteroides con 50 diminutas naves de ida y vuelta	<a href="http://mysteryplanet.com.ar/site/proponen-estudiar-300-asteroides-con-50-diminutas-naves-de-ida-y-vuelta/">http://mysteryplanet.com.ar/site/proponen-estudiar-300-asteroides-con-50-diminutas-naves-de-ida-y-vuelta/</a>
20-09-17	Portal Astronómico	Proponen estudiar 300 asteroides con 50 diminutas naves de ida y vuelta	<a href="https://www.portalastronomico.com/proponen-enviar-una-flota-de-nanonaves-a-300-asteroides/">https://www.portalastronomico.com/proponen-enviar-una-flota-de-nanonaves-a-300-asteroides/</a>
20-09-17	Sina	欧洲研究□□提出派 50 个小型航天器前往 300 □小行星的□划	<a href="http://tech.sina.com.cn/roll/2017-09-20/doc-ifykynia8538901.shtml">http://tech.sina.com.cn/roll/2017-09-20/doc-ifykynia8538901.shtml</a>
20-09-17	TechNews	微型太空探□□□出口, 前往小行星□大□模探勘	<a href="http://technews.cn/2017/09/24/nanosat-fleet-asteroid-belt-space-solor-system/">http://technews.cn/2017/09/24/nanosat-fleet-asteroid-belt-space-solor-system/</a>
20-09-17	3G	去了解威□地球的小行星□口欲□射 50 □微型□星	<a href="https://3g.163.com/tech/article/CUSB90MV">https://3g.163.com/tech/article/CUSB90MV</a>

			
		_手机网易网	<a href="#">00097U81.html</a>
20-09-17	Gooread	歐洲研究團隊提出派 50 個小型航天器前往 300 頭小行星的計劃	<a href="http://www.gooread.com/article/20123994718/">http://www.gooread.com/article/20123994718/</a>
20-09-17	CNBeta	欧洲研究□□提出派 50 个小型航天器前往 300 □小行星的□划	<a href="http://www.cnbeta.com/articles/science/653627.htm">http://www.cnbeta.com/articles/science/653627.htm</a>
20-09-17	Coluna Tech	Cientistas querem explorar asteroides com uma frota de nanosonda	<a href="https://www.colunatech.com.br/cientistas-querem-explorar-asteroides-11571/">https://www.colunatech.com.br/cientistas-querem-explorar-asteroides-11571/</a>
21-09-17	Tech163	去了解威□地球的小行星 人口欲□射 50 □微型□星	<a href="http://tech.163.com/17/0921/15/CUSB90MV00097U81.html">http://tech.163.com/17/0921/15/CUSB90MV00097U81.html</a>
21-09-17	DNA India	50 nano spacecraft proposed to explore 300 asteroids'	<a href="http://www.dnaindia.com/science/report-50-nano-spacecraft-proposed-to-explore-300-asteroids-2547377">http://www.dnaindia.com/science/report-50-nano-spacecraft-proposed-to-explore-300-asteroids-2547377</a>
21-09-17	The Space Reporter	Small 'nanofleet' could help researchers explore distant asteroids	<a href="https://thespacereporter.com/article.php?n=small-nanofleet-could-help-researchers-explore-distant-asteroids&amp;id=131479">https://thespacereporter.com/article.php?n=small-nanofleet-could-help-researchers-explore-distant-asteroids&amp;id=131479</a>
21-09-17	Astronomy Magazine	One asteroid at a time? Nah.	<a href="http://cs.astronomy.com/asy/b/astronomy/archive/2017/09/21/nanasatellite-fleet-to-study-hundreds-of-asteroids.aspx">http://cs.astronomy.com/asy/b/astronomy/archive/2017/09/21/nanasatellite-fleet-to-study-hundreds-of-asteroids.aspx</a>
21-09-17	Dispatch Voice	Small 'nanofleet' could help researchers explore distant asteroids	<a href="http://dispatchvoice.com/article.php?n=sma ll-nanofleet-could-help-researchers-explore-distant-asteroids&amp;id=131479">http://dispatchvoice.com/article.php?n=sma ll-nanofleet-could-help-researchers-explore-distant-asteroids&amp;id=131479</a>
21-09-17	Actualité Houssenia Writing	Un concept de flotte de satellites miniatures pour visiter 300 astéroïdes	<a href="https://actualite.housseniawriting.com/science/astronomie/comete-asteroide/2017/09/21/un-concept-de-">https://actualite.housseniawriting.com/science/astronomie/comete-asteroide/2017/09/21/un-concept-de-</a>

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21-09-17	RT	Revelan un plan que podría salvar a la Tierra de catastróficos impactos de asteroides	<a href="https://actualidad.rt.com/actualidad/250832-plan-salvar-mundo-impacto-asteroide">https://actualidad.rt.com/actualidad/250832-plan-salvar-mundo-impacto-asteroide</a>
21-09-17	CodigoOculto	Revelan un plan que podría salvar a la Tierra de catastróficos impactos de asteroides	<a href="http://codigooculto.com/2017/09/revelan-plan-que-podria-salvar-a-la-tierra-de-impactos-de-asteroides/#axzz4xBexwefA">http://codigooculto.com/2017/09/revelan-plan-que-podria-salvar-a-la-tierra-de-impactos-de-asteroides/#axzz4xBexwefA</a>
21-09-17	EJU!	Revelan un plan que podría salvar a la Tierra de catastróficos impactos de asteroides	<a href="http://eju.tv/2017/09/revelan-un-plan-que-podria-salvar-a-la-tierra-de-catastroficos-impactos-de-asteroides/">http://eju.tv/2017/09/revelan-un-plan-que-podria-salvar-a-la-tierra-de-catastroficos-impactos-de-asteroides/</a>
21-09-17	Infobase	Revelaron el plan europeo para evitar que los meteoritos choquen con la tierra	<a href="https://www.infobae.com/salud/ciencia/2017/09/21/revelaron-el-plan-europeo-para-evitar-que-los-meteoritos-choquen-con-la-tierra/">https://www.infobae.com/salud/ciencia/2017/09/21/revelaron-el-plan-europeo-para-evitar-que-los-meteoritos-choquen-con-la-tierra/</a>
22-09-17	24 horas news	Revelado plano que poderia salvar a Terra do impacto de asteroides	<a href="https://www.24horasnews.com.br/noticia/revelado-plano-que-poderia-salvar-terra-do-impacto-de-asteroides.html">https://www.24horasnews.com.br/noticia/revelado-plano-que-poderia-salvar-terra-do-impacto-de-asteroides.html</a>
22-09-17	Gaceta Mercantil	Un plan podría salvar a la Tierra de catastróficos impactos de asteroides	<a href="http://www.gacetamercantil.com/notas/128218/">http://www.gacetamercantil.com/notas/128218/</a>
22-09-17	Portal do Holanda	Revelado plano para salvar a Terra após impacto com asteroide	<a href="http://www.portaldocholanda.com.br/tecnologia/revelado-plano-para-salvar-terra-apos-impacto-com-asteroide">http://www.portaldocholanda.com.br/tecnologia/revelado-plano-para-salvar-terra-apos-impacto-com-asteroide</a>
22-09-17	Portal Atual	Revelado plano para salvar a Terra após impacto com asteroide	<a href="http://www.portalatual.com.br/revelado-plano-para-salvar-a-terra-apos-impacto-com-asteroide/">http://www.portalatual.com.br/revelado-plano-para-salvar-a-terra-apos-impacto-com-asteroide/</a>

			
22-09-17	Notícias ao Minuto	Revelado plano para salvar a Terra após impacto com asteroide	<a href="https://www.noticiasaoiminuto.com.br/tech/450086/revelado-plano-para-salvar-a-terra-apos-impacto-com-asteroide">https://www.noticiasaoiminuto.com.br/tech/450086/revelado-plano-para-salvar-a-terra-apos-impacto-com-asteroide</a>
21-09-17	CodigoOculto	Revelan un plan que podría salvar a la Tierra de catastróficos impactos de asteroides	<a href="http://codigooculto.com/2017/09/revelan-plan-que-podria-salvar-a-la-tierra-de-impactos-de-asteroides/#axzz4xBexwefA">http://codigooculto.com/2017/09/revelan-plan-que-podria-salvar-a-la-tierra-de-impactos-de-asteroides/#axzz4xBexwefA</a>
21-09-17	El Comercio	Científicos europeos tienen un plan para desviar meteoritos	<a href="http://edicionimpresa.elcomercio.com/es/23205636985b25d3-3e51-4926-b000-e4162349c9bf">http://edicionimpresa.elcomercio.com/es/23205636985b25d3-3e51-4926-b000-e4162349c9bf</a>
22-09-17	Sky at Night	Attack of the nano-spaceprobes	<a href="http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017">www.skyatnightmagazine.com/news/european-planetary-science-congress-2017</a>
22-09-17	Kompas.com	Terungkap, Inilah Rencana Penyelamatan Bumi dari Serangan Asteroid	<a href="http://sains.kompas.com/read/2017/09/22/081000323/terungkap-inilah-rencana-penyelamatan-bumi-dari-serangan-asteroid">http://sains.kompas.com/read/2017/09/22/081000323/terungkap-inilah-rencana-penyelamatan-bumi-dari-serangan-asteroid</a>
22-09-17	International Business Times	They revealed the European plan to prevent meteorites from colliding with the earth	<a href="http://ibnservice.com/2017/09/22/they-revealed-the-european-plan-to-prevent-meteorites-from-colliding-with-the-earth/">http://ibnservice.com/2017/09/22/they-revealed-the-european-plan-to-prevent-meteorites-from-colliding-with-the-earth/</a>
22-09-17	Sputnik News	Revelado plano que poderia salvar Terra do impacto catastrófico de asteroides	<a href="https://br.sputniknews.com/ciencia_tecnologia/201709229409893-asteroide-terra-salvar-catastrofe/">https://br.sputniknews.com/ciencia_tecnologia/201709229409893-asteroide-terra-salvar-catastrofe/</a>
22-09-17	Sriwijaya Post	Terungkap, Inilah Rencana Penyelamatan Bumi dari Serangan Asteroid	<a href="http://palembang.tribunnews.com/2017/09/22/terungkap-inilah-rencana-penyelamatan-bumi-dari-serangan-asteroid">http://palembang.tribunnews.com/2017/09/22/terungkap-inilah-rencana-penyelamatan-bumi-dari-serangan-asteroid</a>
23-09-17	NotiFresh	Científicos dan a conocer un plan para salvar a la Tierra de posibles impactos de asteroides	<a href="http://www.notifresh.com/cientificos-dan-a-conocer-un-plan-para-salvar-a-la-tierra-">http://www.notifresh.com/cientificos-dan-a-conocer-un-plan-para-salvar-a-la-tierra-</a>

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23-09-17	Xataka Ciencia	Asteroid Touring Nanosat Fleet: visitando 300 asteroides con 50 naves	<a href="https://www.xatakaciencia.com/astronomia/asteroid-touring-nanosat-fleet-visitando-300-asteroides-con-50-naves">https://www.xatakaciencia.com/astronomia/asteroid-touring-nanosat-fleet-visitando-300-asteroides-con-50-naves</a>
23-09-17	Portal NH1	Revelado plano para salvar a Terra após impacto com asteroide	<a href="http://www.portalnh1.com.br/noticia/246/revelado-plano-para-salvar-a-terra-apos-impacto-com-asteroide">http://www.portalnh1.com.br/noticia/246/revelado-plano-para-salvar-a-terra-apos-impacto-com-asteroide</a>
23-09-17	Yucatan All	Revelan un plan que podría salvar a la Tierra de catastróficos impactos de asteroides	<a href="http://yucatanall.com/noticias/principales/item/11514-revelan-un-plan-que-podria-salvar-a-la-tierra-de-catastroficos-impactos-de-asteroides">http://yucatanall.com/noticias/principales/item/11514-revelan-un-plan-que-podria-salvar-a-la-tierra-de-catastroficos-impactos-de-asteroides</a>
24-09-17	Newnet.tw	Nanosat 微型太空飛行器 3 年探測 300 顆小行星	<a href="http://newnet.tw/Newsletter/Comment.aspx?Info=5&amp;iNumber=28436">http://newnet.tw/Newsletter/Comment.aspx?Info=5&amp;iNumber=28436</a>
24-09-17	Innovation Toronto	Asteroid Touring Nanosat Fleet could visit 300 asteroids in 3 years	<a href="https://www.innovationtoronto.com/2017/09/asteroid-touring-nanosat-fleet-could-visit-300-asteroids-in-3-years/">https://www.innovationtoronto.com/2017/09/asteroid-touring-nanosat-fleet-could-visit-300-asteroids-in-3-years/</a>
25-09-17	unboxholics	Ένα στόλος νανο-σκαφών για την εξερεύνηση των αστεροειδών	<a href="https://unboxholics.com/news/tech/25932-ena-stolos-nano-skafon-gia-tin-eksereynisi-ton-asteroeidon">https://unboxholics.com/news/tech/25932-ena-stolos-nano-skafon-gia-tin-eksereynisi-ton-asteroeidon</a>
25-09-17	Garip Dünyanın	Nanosat filosu 300 asteroid gezisi önerdi.	<a href="http://garipdunya.com/nanosat-filosu-300-asteroid-gezisi-onerdi-818.html">http://garipdunya.com/nanosat-filosu-300-asteroid-gezisi-onerdi-818.html</a>
26-09-17	Good Morning Science	Nanosatellites on its Way to Explore Solar Asteroids	<a href="https://gmsciencein.com/2017/09/26/nano-satellites-explore-solar-asteroids/">https://gmsciencein.com/2017/09/26/nano-satellites-explore-solar-asteroids/</a>
26-09-17	Ulyces	Cette flotte de mini-satellites pourrait explorer 300 astéroïdes à la fois	<a href="https://www.ulyces.co/news/cette-flotte-de-mini-satellites-pourrait-explorer-300-">https://www.ulyces.co/news/cette-flotte-de-mini-satellites-pourrait-explorer-300-</a>

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28-09-17	Gizmodo	Swarms Of Satellites That Surf The Solar Wind Could Be The Future Of Asteroid Mining	<a href="https://www.gizmodo.com.au/2017/09/swarms-of-satellites-that-surf-the-solar-wind-could-be-the-future-of-asteroid-mining/">https://www.gizmodo.com.au/2017/09/swarms-of-satellites-that-surf-the-solar-wind-could-be-the-future-of-asteroid-mining/</a>
29-09-17	World Pro News	"Electric sails" could allow us to reach the farthest recesses of space	<a href="http://www.worldpronews.com/79506/1171/290/f01ff8fdbbe555a84439b367f18e96166214d32a7">http://www.worldpronews.com/79506/1171/290/f01ff8fdbbe555a84439b367f18e96166214d32a7</a>
29-09-17	UPost	Mga Swarm ng mga Satellite na Nagbabasa sa Solar Wind Maaaring Maging Kinabukasan ng Asteroid Mining	<a href="https://tl.upost.info/31383138373237323234">https://tl.upost.info/31383138373237323234</a>
29-09-17	Prisma-Online	Flotă de nanosateliți pentru studiul asteroizilor	<a href="http://www.prisma-online.ro/4996-flota-nanosateliți-studiul-asteroizilor/">http://www.prisma-online.ro/4996-flota-nanosateliți-studiul-asteroizilor/</a>
03-10-17	DeathRattleSports.com	Small 'nanofleet' could help researchers explore distant asteroids	<a href="http://deathrattlesports.com/small-nanofleet-could-help-researchers-explore-distant-asteroids/87404">http://deathrattlesports.com/small-nanofleet-could-help-researchers-explore-distant-asteroids/87404</a>
05-10-17	Inovação Tecnológica	Frota de nanossatélites pode visitar 300 asteroides em 3 anos	<a href="http://www.inovacaotecnologica.com.br/noticias/noticia.php?artigo=frota-nanossatellites-visitar-300-asteroides-3-anos&amp;id=010130171005#.WfmTG4ZpE_U">http://www.inovacaotecnologica.com.br/noticias/noticia.php?artigo=frota-nanossatellites-visitar-300-asteroides-3-anos&amp;id=010130171005#.WfmTG4ZpE_U</a>
05-10-17	Comercial Pyramon Studio Light LTDA	Frota de nanossatélites pode visitar 300 asteroides em 3 anos	<a href="http://comercialpyramonstudiolight.blogspot.co.uk/2017/10/espaco-frota-de-nanossatellites-pode.html">http://comercialpyramonstudiolight.blogspot.co.uk/2017/10/espaco-frota-de-nanossatellites-pode.html</a>
06-10-17	Air&Space Magazine	300 Asteroids in 3 Years	<a href="https://www.airspacemag.com/daily-planet/300-asteroids-3-years-180965150/">https://www.airspacemag.com/daily-planet/300-asteroids-3-years-180965150/</a>

			
8-10-17	MTI Technologia	Frota de nanossatélites pode visitar 300 asteroides em 3 anos	<a href="http://www.mtitecnologia.com.br/frota-de-nanossatelite-pode-visitar-300-asteroides-em-3-anos/">http://www.mtitecnologia.com.br/frota-de-nanossatelite-pode-visitar-300-asteroides-em-3-anos/</a>
09-10-17	Carácter Urbano	Finlandia propone enviar nanonaves a 300 asteroides	<a href="https://caracterurbano.com/ciencias/finlandia-propone-enviar-nanonaves-300-asteroides">https://caracterurbano.com/ciencias/finlandia-propone-enviar-nanonaves-300-asteroides</a>
15-10-17	La Bottega del Barbieri	Una flotta di vele elettriche esplorerà la Fascia Principale degli Asteroidi	<a href="http://www.labottegadelbarbieri.org/una-fotta-di-vele-elettriche-esplorerà-la-fascia-principale-degli-asteroidi/">http://www.labottegadelbarbieri.org/una-fotta-di-vele-elettriche-esplorerà-la-fascia-principale-degli-asteroidi/</a>
18-10-17	Space Finland	TE: A new Finnish way of propelling spacecraft may open up the asteroid belt	<a href="http://spacefinland.fi/te-a-new-finnish-way-of-propelling-spacecraft-may-open-up-the-asteroid-belt/">http://spacefinland.fi/te-a-new-finnish-way-of-propelling-spacecraft-may-open-up-the-asteroid-belt/</a>
19-10-17	Financial Times	Space mining aims to exploit Earth-threatening asteroids	<a href="https://www.ft.com/content/7a5cea0a-7076-11e7-93ff-99f383b09ff9">https://www.ft.com/content/7a5cea0a-7076-11e7-93ff-99f383b09ff9</a>
20-10-17	21st Century Tech	Nanosats and ESAILS: Novel Ways to Explore Our Solar System	<a href="http://www.21stcentech.com/nanosats-e-sails-ways-explore-solar-system/">http://www.21stcentech.com/nanosats-e-sails-ways-explore-solar-system/</a>
24-10-17	Universe Today	[VIDEO] What is an Electric Sail? Another Exotic Way to Explore the Solar System	<a href="https://www.youtube.com/watch?v=plI_cv30kA">https://www.youtube.com/watch?v=plI_cv30kA</a>
24-10-17	Universe Today	What is an Electric Sail? Another Exotic Way to Explore the Solar System	<a href="https://www.universetoday.com/137609/electric-sail-another-exotic-way-explore-solar-system/">https://www.universetoday.com/137609/electric-sail-another-exotic-way-explore-solar-system/</a>
24-10-17	Guide to Space	[Podcast] What is an Electric Sail? Another Exotic Way to Explore the Solar System	<a href="https://player.fm/series/universe-today-audio-1414902/what-is-an-electric-sail-another-exotic-way-to-explore-the-solar-system">https://player.fm/series/universe-today-audio-1414902/what-is-an-electric-sail-another-exotic-way-to-explore-the-solar-system</a>

			
25-10-17	The Science Page	What is an Electric Sail? Another Exotic Way to Explore the Solar System	<a href="https://thesciencepage.com/what-is-an-electric-sail-another-exotic-way-to-explore-the-solar-system/">https://thesciencepage.com/what-is-an-electric-sail-another-exotic-way-to-explore-the-solar-system/</a>
30-10-17	Johnny BTech	"Electric Sails" Could Allow Us To Reach the Farthest Recesses of Space	<a href="https://johnnybttech.com/2017/10/30/electric-sails-could-allow-us-to-reach-the-farthest-recesses-of-space/">https://johnnybttech.com/2017/10/30/electric-sails-could-allow-us-to-reach-the-farthest-recesses-of-space/</a>
30-10-17	Futurism.com	"Electric Sails" Could Allow Us To Reach the Farthest Recesses of Space	<a href="https://futurism.com/electric-sails-could-allow-us-to-reach-the-farthest-recesses-of-space/">https://futurism.com/electric-sails-could-allow-us-to-reach-the-farthest-recesses-of-space/</a>
30-10-17	Atometry	"Electric Sails" Could Allow Us To Reach the Farthest Recesses of Space	<a href="http://atomyetry.com/electric-sails-could-allow-us-to-reach-the-farthest-recesses-of-space/">http://atomyetry.com/electric-sails-could-allow-us-to-reach-the-farthest-recesses-of-space/</a>
31-10-17	Elexonic	Sailing through space	<a href="http://elexonic.com/2017/10/31/electric-sails-could-allow-us-to-reach-the-farthest-recesses-of-space/">http://elexonic.com/2017/10/31/electric-sails-could-allow-us-to-reach-the-farthest-recesses-of-space/</a>
		<b>What do we need to know to mine an asteroid? (JL Galache)</b>	
19-09-17	Science Daily	What do we need to know to mine an asteroid?	<a href="https://www.sciencedaily.com/releases/2017/09/170919092612.htm">https://www.sciencedaily.com/releases/2017/09/170919092612.htm</a>
19/09/17	Leonard David's Inside Outer Space	Asteroid Mining: White Paper Explores Knowledge Gaps	<a href="http://www.leonarddavid.com/asteroid-mining-white-paper-explores-knowledge-gaps/">http://www.leonarddavid.com/asteroid-mining-white-paper-explores-knowledge-gaps/</a>
19/09/17	PhysOrg	What do we need to know to mine an asteroid?	<a href="https://phys.org/news/2017-09-asteroid.html">https://phys.org/news/2017-09-asteroid.html</a>

			
19/09/17	International Business Times	Asteroid Mining: What Humans Need To Harvest Space Rocks	<a href="http://www.ibtimes.com/asteroid-mining-what-humans-need-harvest-space-rocks-2591572">http://www.ibtimes.com/asteroid-mining-what-humans-need-harvest-space-rocks-2591572</a>
20-09-17	Media INAF	Le miniere spaziali del futuro	<a href="http://www.media.inaf.it/2017/09/20/le-miniere-spaziali-del-futuro/">http://www.media.inaf.it/2017/09/20/le-miniere-spaziali-del-futuro/</a>
20-09-17	Physics World	Grabbing a slice of the pie in the sky	<a href="http://blog.physicsworld.com/2017/09/20/grabbing-a-slice-of-the-pie-in-the-sky/">http://blog.physicsworld.com/2017/09/20/grabbing-a-slice-of-the-pie-in-the-sky/</a>
20-09-17	Space Mining News	What do we need to know to mine an asteroid?	<a href="http://www.spaceminingnews.com/2017/09/20/what-do-we-need-to-know-to-mine-an-asteroid/">http://www.spaceminingnews.com/2017/09/20/what-do-we-need-to-know-to-mine-an-asteroid/</a>
20-09-17	Seeker	In Order for Asteroid Mining to Become a Reality, We'll Need Better Telescopes	<a href="https://www.seeker.com/space/in-order-for-asteroid-mining-to-become-a-reality-well-need-better-telescopes">https://www.seeker.com/space/in-order-for-asteroid-mining-to-become-a-reality-well-need-better-telescopes</a>
20-09-17	Space Daily	What do we need to know to mine an asteroid?	<a href="http://www.spacedaily.com/reports/What_Do_We_Need_to_Know_to_Mine_an_Asteroid_999.html">http://www.spacedaily.com/reports/What_Do_We_Need_to_Know_to_Mine_an_Asteroid_999.html</a>
20-09-17	РИА Новости	Ученые рассказали, что мешает добывать ископаемых на астероидах	<a href="https://ria.ru/science/20170920/1505147158.html">https://ria.ru/science/20170920/1505147158.html</a>
20-09-17	ХВИЛЯ	Ученые рассказали, что мешает добывать ископаемых на астероидах	<a href="http://hvylia.net/news/digest/uchenyie-rasskazali-chto-meshaet-dobyche-iskopаемyih-na-asteroidah.html">http://hvylia.net/news/digest/uchenyie-rasskazali-chto-meshaet-dobyche-iskopаемyih-na-asteroidah.html</a>
22-09-17	L'Obs	Comment on exploitera un jour les richesses des astéroïdes	<a href="http://tempsreel.nouvelobs.com/sciences/20170919.OBS4861/comment-on-exploitera-un-jour-les-richesses-des-astoides.html">http://tempsreel.nouvelobs.com/sciences/20170919.OBS4861/comment-on-exploitera-un-jour-les-richesses-des-astoides.html</a>
22-09-17	CBC News	Asteroid mining could support space economies,	<a href="http://www.cbc.ca/news/asteroid-mining-">http://www.cbc.ca/news/asteroid-mining-</a>



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25-09-17	Sohu	去小行星采口已口万事俱口，就差更口力的望口口了...	<a href="http://www.sohu.com/a/194487609_102883">http://www.sohu.com/a/194487609_102883</a>
25-09-17	中國新聞網	去小行星採礦已經萬事俱備，就差更給力的望遠鏡了...	<a href="https://www.xcnnews.com/kj/1131311.html">https://www.xcnnews.com/kj/1131311.html</a>
28-09-17	Gizmodo	Swarms Of Satellites That Surf The Solar Wind Could Be The Future Of Asteroid Mining	<a href="https://www.gizmodo.com.au/2017/09/swarms-of-satellites-that-surf-the-solar-wind-could-be-the-future-of-asteroid-mining/">https://www.gizmodo.com.au/2017/09/swarms-of-satellites-that-surf-the-solar-wind-could-be-the-future-of-asteroid-mining/</a>
05-10-17	NeoCosmos	La Floreciente Industria de la Minería Espacial	<a href="http://www.neocosmos.com/mineria-espacial-industria/">http://www.neocosmos.com/mineria-espacial-industria/</a>
24-10-17	DW	Who owns space? A guy called Dennis	<a href="http://www.dw.com/en/who-owns-space-a-guy-called-dennis/a-41093674">http://www.dw.com/en/who-owns-space-a-guy-called-dennis/a-41093674</a>
24-10-17	21st Century Tech	How to Mine an Asteroid and Get Filthy Rich Doing It	<a href="http://www.21stcentech.com/asteroid-filthy-rich/">http://www.21stcentech.com/asteroid-filthy-rich/</a>
Thurs	<b>21st Sept 2017</b>	<b>Solar eruption 'photobombed' Mars encounter with Comet Siding Spring</b>	
21-09-17	PhysOrg	Solar eruption 'photobombed' Mars encounter with Comet Siding Spring	<a href="https://phys.org/news/2017-09-solar-eruption-photobombed-mars-encounter.html">https://phys.org/news/2017-09-solar-eruption-photobombed-mars-encounter.html</a>
21-09-17	Science Daily	Solar eruption 'photobombed' Mars encounter with Comet Siding Spring	<a href="https://www.sciencedaily.com/releases/2017/09/170921095030.htm">https://www.sciencedaily.com/releases/2017/09/170921095030.htm</a>
21-09-17	EarthSky	Sun photobombed Mars encounter with comet Siding	<a href="http://earthsky.org/space/sun-">http://earthsky.org/space/sun-</a>

		Spring	<a href="#">photobombed-mars-comet-siding-spring-encounter</a>
21-09-17	University of Leicester	Solar eruption 'photobombed' Mars encounter with Comet Siding Spring	<a href="https://www2.le.ac.uk/offices/press/press-releases/2017/september/solar-eruption-2018photobombed2019-mars-encounter-with-comet-siding-spring">https://www2.le.ac.uk/offices/press/press-releases/2017/september/solar-eruption-2018photobombed2019-mars-encounter-with-comet-siding-spring</a>
21-09-17	Space.com	Comet's 2014 Mars Flyby Caused Most Intense Meteor Shower Ever Recorded	<a href="https://www.space.com/38225-comet-siding-spring-mars-meteor-shower.html">https://www.space.com/38225-comet-siding-spring-mars-meteor-shower.html</a>
21-09-17	Tähdet ja avaruuus	Siding Spring -komeetta aiheutti Marsissa historiallisen meteormyrskyn	<a href="https://www.avaruus.fi/uutiset/aurinko-planeetat-ja-kuut/siding-spring-komeetta-aiheutti-marsissa-historiallisen-meteormyrskyn.html">https://www.avaruus.fi/uutiset/aurinko-planeetat-ja-kuut/siding-spring-komeetta-aiheutti-marsissa-historiallisen-meteormyrskyn.html</a>
21-09-17	FZN	Astéroïdes : une flotte de satellites miniatures pour mieux les comprendre	<a href="http://www.fredzone.org/asteroides-une-flotte-de-satellites-miniatures-pour-mieux-les-comprendre-003">http://www.fredzone.org/asteroides-une-flotte-de-satellites-miniatures-pour-mieux-les-comprendre-003</a>
21-09-17	High Tech News	50 nano rocket proposed to investigate 300 space rocks'	<a href="http://www.hightechnewsites.info/2017/09/50-nano-rocket-proposed-to-investigate.html">http://www.hightechnewsites.info/2017/09/50-nano-rocket-proposed-to-investigate.html</a>
22-09-17	Sky at Night	Martian comet encounter complicated by solar winds	<a href="http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017">http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017</a>
22-09-17	IFL Science (6.3K Shares)	Mars Meteor Shower Sets Record As Biggest Ever In The Solar System	<a href="http://www.iflscience.com/space/mars-meteor-shower-sets-record-as-biggest-ever-in-the-solar-system/">http://www.iflscience.com/space/mars-meteor-shower-sets-record-as-biggest-ever-in-the-solar-system/</a>
22-09-17	Focus	Sonneneruption begleitete dramatischen Kometenbesuch am Mars	<a href="http://www.focus.de/wissen/diversen/wissenschaft-sonneneruption-begleitete-">http://www.focus.de/wissen/diversen/wissenschaft-sonneneruption-begleitete-</a>

			<a href="#">dramatischen-kometenbesuch-am-mars_id_7625665.html</a>
22-09-17	Zeit Online	Sonneneruption begleitete dramatischen Kometenbesuch am Mars	<a href="http://www.zeit.de/news/2017-09/22/wissenschaft-sonneneruption-begleitete-dramatischen-kometenbesuch-am-mars-22120803">http://www.zeit.de/news/2017-09/22/wissenschaft-sonneneruption-begleitete-dramatischen-kometenbesuch-am-mars-22120803</a>
22-09-17	Der Standard	Beinahekollision zwischen Mars und einem Kometen von Sonneneruption begleitet	<a href="https://www.derstandard.de/story/2000064571926/beinahe-kollision-zwischen-mars-und-einem-kometen-von-sonneneruption-begleitet">https://www.derstandard.de/story/2000064571926/beinahe-kollision-zwischen-mars-und-einem-kometen-von-sonneneruption-begleitet</a>
22-09-17	Heise Online	Sonneneruption begleitete aufsehenerregenden Kometen-Besuch am Mars	<a href="https://www.heise.de/newsticker/meldung/Sonneneruption-begleitete-aufsehenerregenden-Kometen-Besuch-am-Mars-3838196.html">https://www.heise.de/newsticker/meldung/Sonneneruption-begleitete-aufsehenerregenden-Kometen-Besuch-am-Mars-3838196.html</a>
22-09-17	Bluewin	Sonneneruption begleitete dramatischen Kometenbesuch am Mars	<a href="https://www.bluewin.ch/de/news/wissen--technik/2017/9/22/sonneneruption-begleitete-dramatischen-kometenbesu.html">https://www.bluewin.ch/de/news/wissen--technik/2017/9/22/sonneneruption-begleitete-dramatischen-kometenbesu.html</a>
22-09-17	ORF.at	Stürmische Begegnung auf dem Mars	<a href="http://science.orf.at/stories/2867881/">http://science.orf.at/stories/2867881/</a>
22-09-17	Tagesschau.de	Komet trifft Mars trifft Sonnensturm	<a href="https://www.tagesschau.de/ausland/sonne-neruption-101.html">https://www.tagesschau.de/ausland/sonne-neruption-101.html</a>
22-09-17	Stuttgarter Nachrichten	Sonneneruption begleitete dramatischen Kometenbesuch am Mars	<a href="http://www.stuttgarter-nachrichten.de/inhalt.kosmischer-beinahe-treffer-sonneneruption-begleitete-dramatischen-kometenbesuch-am-mars.ee12dfce-0fb4-43cb-877f-">http://www.stuttgarter-nachrichten.de/inhalt.kosmischer-beinahe-treffer-sonneneruption-begleitete-dramatischen-kometenbesuch-am-mars.ee12dfce-0fb4-43cb-877f-</a>

			
			<a href="#">0a91d7394fc6.html</a>
22-09-17	Morgen Post	Sonneneruption begleitete dramatischen Kometenbesuch am Mars	<a href="https://www.morgenpost.de/web-wissen/article212007525/Sonneneruption-begleitete-dramatischen-Kometenbesuch-am-Mars.html">https://www.morgenpost.de/web-wissen/article212007525/Sonneneruption-begleitete-dramatischen-Kometenbesuch-am-Mars.html</a>
22-09-17	Westfälische Nachrichten	Sonneneruption begleitete dramatischen Kometenbesuch am Mars	<a href="http://www.wn.de/Welt/Wissenschaft/2993238-Kosmischer-Beinahe-Treffer-Sonneneruption-begleitete-dramatischen-Kometenbesuch-am-Mars">http://www.wn.de/Welt/Wissenschaft/2993238-Kosmischer-Beinahe-Treffer-Sonneneruption-begleitete-dramatischen-Kometenbesuch-am-Mars</a>
22-09-17	Baden Online	Sonneneruption begleitete dramatischen Kometenbesuch am Mars	<a href="https://www.bo.de/nachrichten/nachrichten/sonneneruption-begleitete-dramatischen-kometenbesuch-am-mars">https://www.bo.de/nachrichten/nachrichten/sonneneruption-begleitete-dramatischen-kometenbesuch-am-mars</a>
22-09-17	HNA	Sonneneruption begleitete dramatischen Kometenbesuch am Mars	<a href="https://www.hna.de/welt/sonneneruption-begleitete-dramatischen-kometenbesuch-am-mars-zr-8707690.html">https://www.hna.de/welt/sonneneruption-begleitete-dramatischen-kometenbesuch-am-mars-zr-8707690.html</a>
22-09-17	EXOSS	O rasante de 2014 do cometa Siding Spring em Marte causou a maior chuva de meteoros já documentada	<a href="http://press.exoss.org/o-rasante-de-2014-do-cometa-siding-spring-em-marte-causou-maior-chuva-de-meteoros-ja-documentada/">http://press.exoss.org/o-rasante-de-2014-do-cometa-siding-spring-em-marte-causou-maior-chuva-de-meteoros-ja-documentada/</a>
22-09-17	Media INAF	Eruzione solare "fotobomba" la cometa	<a href="http://www.media.inaf.it/2017/09/22/eruzione-solare-fotobomba-la-cometa/">http://www.media.inaf.it/2017/09/22/eruzione-solare-fotobomba-la-cometa/</a>
22-09-17	Berliner-Kurier	Komet streift Mars Kosmischer Beinahe-Treffer löst größten Meteorsturm aus – Quelle: <a href="https://www.berliner-kurier.de/28456604">https://www.berliner-kurier.de/28456604</a> ©2017	<a href="https://www.berliner-kurier.de/news/panorama/komet-streift-mars-kosmischer-beinahe-treffer-loest-groessten-meteorsturm-aus-28456604">https://www.berliner-kurier.de/news/panorama/komet-streift-mars-kosmischer-beinahe-treffer-loest-groessten-meteorsturm-aus-28456604</a>

			
22-09-17	General Anzeiger	Sonneneruption begleitete dramatischen Kometenbesuch am Mars	<a href="http://www.general-anzeiger-bonn.de/news/wissen-und-bildung/wissenschaft/Sonneneruption-begleitete-dramatischen-Kometenbesuch-am-Mars-article3659683.html">http://www.general-anzeiger-bonn.de/news/wissen-und-bildung/wissenschaft/Sonneneruption-begleitete-dramatischen-Kometenbesuch-am-Mars-article3659683.html</a>
22-09-17	Mr Knowledge	Planeteforschung Komet trifft Mars trifft Sonnensturm	<a href="https://www.youtube.com/watch?v=8jdJ88dmAg4">https://www.youtube.com/watch?v=8jdJ88dmAg4</a>
23-09-17	Everything Is Electric	Mars Express Electric Delivery System	<a href="http://www.everythingselectric.com/delivery-system/">http://www.everythingselectric.com/delivery-system/</a>
23-09-17	BPH	L'ERUZIONE SOLARE, MARTE E LA COMETA	<a href="http://www.blueplanetheart.it/2017/09/leruzione-solare-marte-la-cometa/">http://www.blueplanetheart.it/2017/09/leruzione-solare-marte-la-cometa/</a>
25-09-17	Physics-astronomy.com	Astronomers Have Revealed The Biggest Meteor Shower Ever Recorded In The Solar System	<a href="http://www.physics-astronomy.com/2017/09/astronomers-have-revealed-biggest.html">http://www.physics-astronomy.com/2017/09/astronomers-have-revealed-biggest.html</a>
25-09-17	PC Tablet	Sun photobombs Mars Before encountering with Siding Spring Comet	<a href="https://www.pc-tablet.co.in/mars-photobombed-sun-encounter-comet-siding-spring/66780/">https://www.pc-tablet.co.in/mars-photobombed-sun-encounter-comet-siding-spring/66780/</a>
25-09-17	The Tecake India	Sun photobombs Mars Before encountering with Siding Spring Comet	<a href="https://tecake.in/news/space/scientists-say-sun-photobombed-mars-close-encounter-siding-spring-comet-36347.html">https://tecake.in/news/space/scientists-say-sun-photobombed-mars-close-encounter-siding-spring-comet-36347.html</a>
28-09-17	Gießener Allgemeine	Sonneneruption stört Kometenbesuch	<a href="http://www.giesener-allgemeine.de/ueberregional/mantelredaktion/umwelttechnikwissenschaft/art520,322516">http://www.giesener-allgemeine.de/ueberregional/mantelredaktion/umwelttechnikwissenschaft/art520,322516</a>

			
Fri	22nd Sept 2017	'Crash Scene Investigation' reveals resting place of SMART-1 impact (Bernard Foing)	
22-09-17	Sky at Night	European lunar lander location revealed	<a href="http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017">http://www.skyatnightmagazine.com/news/european-planetary-science-congress-2017</a>
22-09-17	Popular Astronomi	LRO har sett den svenska månsonden SMART-1:s kraschplats	<a href="http://www.popularastronomi.se/2017/10/lro-har-sett-den-svenska-mansonden-smart-1s-kraschplats/">http://www.popularastronomi.se/2017/10/lro-har-sett-den-svenska-mansonden-smart-1s-kraschplats/</a>
22-09-17	ESA Facebook	Lost but now found.	<a href="https://www.facebook.com/EuropeanSpaceAgency/posts/10155337943300667">https://www.facebook.com/EuropeanSpaceAgency/posts/10155337943300667</a>
22-09-17	Leonard David's Inside Outer Space	Lunar Lost, Now Found: Crash Site of European Moon Probe	<a href="https://www.leonarddavid.com/lunar-lost-now-found-crash-site-of-european-moon-probe/">https://www.leonarddavid.com/lunar-lost-now-found-crash-site-of-european-moon-probe/</a>
22-09-17	PhysOrg	Crash Scene Investigation' Reveals Resting Place of SMART-1 on Moon	<a href="https://phys.org/news/2017-09-scene-reveals-resting-smart-impact.html">https://phys.org/news/2017-09-scene-reveals-resting-smart-impact.html</a>
22-09-17	Astronomy Magazine	New observations reveal a lunar orbiter's final resting place	<a href="http://www.astronomy.com/news/2017/09/a-lunar-orbiters-final-resting-place">http://www.astronomy.com/news/2017/09/a-lunar-orbiters-final-resting-place</a>
22-09-17	Moon Daily	Crash Scene Investigation' Reveals Resting Place of SMART-1 on Moon	<a href="http://www.moondaily.com/reports/Crash_Scene_Investigation_Reveals_Resting_Place_of_SMART_1_on_Moon_999.html">http://www.moondaily.com/reports/Crash_Scene_Investigation_Reveals_Resting_Place_of_SMART_1_on_Moon_999.html</a>
23-09-17	Tähdet ja avaruus	Eurooppalaisluotaimen törmäyspaikka löytyi Kuusta	<a href="https://www.avaruus.fi/uutiset/tahdet-sumut-ja-galaksit/suurienergisimmat-kosmiset-sateet-tulevat-linnunradan-ulkopuolelta.html">https://www.avaruus.fi/uutiset/tahdet-sumut-ja-galaksit/suurienergisimmat-kosmiset-sateet-tulevat-linnunradan-ulkopuolelta.html</a>

			
25-09-17	Daily Mail	Crash site of Europe's first lunar satellite is found 11 YEARS after it plunged onto the moon's surface	<a href="http://www.dailymail.co.uk/sciencetech/article-4917966/Scientists-crash-site-Smart-1-spacecraft.html">http://www.dailymail.co.uk/sciencetech/article-4917966/Scientists-crash-site-Smart-1-spacecraft.html</a>
25-09-17	Media INAF	Luna: trovato il sito dello schianto di Smart-1	<a href="http://www.media.inaf.it/2017/09/25/luna-trovato-il-sito-dello-schianto-di-smart-1/">http://www.media.inaf.it/2017/09/25/luna-trovato-il-sito-dello-schianto-di-smart-1/</a>
25-09-17	Europa Press	Localizado dónde impactó hace 11 años la primera misión lunar europea	<a href="http://www.europapress.es/ciencia/misiones-espaciales/noticia-localizado-donde-impacto-hace-11-anos-primer-mision-lunar-europea-20170925165645.html">http://www.europapress.es/ciencia/misiones-espaciales/noticia-localizado-donde-impacto-hace-11-anos-primer-mision-lunar-europea-20170925165645.html</a>
25-09-17	Infobae	Misterio develado: qué pasó con la nave espacial que chocó contra la Luna	<a href="https://www.infobae.com/salud/ciencia/2017/09/25/misterio-develado-que-paso-con-la-nave-espacial-que-choco-contra-la-luna/">https://www.infobae.com/salud/ciencia/2017/09/25/misterio-develado-que-paso-con-la-nave-espacial-que-choco-contra-la-luna/</a>
25-09-17	iefimerida.gr	Εντοπίστηκε μετά από 11 χρόνια στην επιφάνεια της Σελήνης το διαστημόπλοιο Smart-1 [εικόνες]	<a href="http://www.iefimerida.gr/news/365075/entopiske-met-apo-11-hronia-stin-epifaneiatis-selinis-diastimoploio-smart-1-eikones">http://www.iefimerida.gr/news/365075/entopiske-met-apo-11-hronia-stin-epifaneiatis-selinis-diastimoploio-smart-1-eikones</a>
25-09-17	Observatori Astronòmic	Descubren el lugar de impacto de SMART-1 sobre la Luna	<a href="https://observatori.uv.es/descubren-el-lugar-de-impacto-de-smart-1-sobre-la-luna/">https://observatori.uv.es/descubren-el-lugar-de-impacto-de-smart-1-sobre-la-luna/</a>
25-09-17	cienradios	Encontraron una nave espacial perdida que impactó en la luna	<a href="https://ar.cienradios.com/encontraron-una-nave-espacial-perdida-que-impacto-en-la-luna/">https://ar.cienradios.com/encontraron-una-nave-espacial-perdida-que-impacto-en-la-luna/</a>
25-09-17	El Intransigente.com	Descubrieron dónde "descansa" un pionero lunar	<a href="http://www.elintransigente.com/sociedad/2017/9/25/descubrieron-donde-descansa-pionero-lunar-457464.html">http://www.elintransigente.com/sociedad/2017/9/25/descubrieron-donde-descansa-pionero-lunar-457464.html</a>
25-09-17	Caraota Digital	Descubren nave espacial perdida que se estrelló en la luna	<a href="http://www.caraotadigital.net/curiosidades/descubren-nave-espacial-perdida-que-se-">http://www.caraotadigital.net/curiosidades/descubren-nave-espacial-perdida-que-se-</a>

25-09-17	Explota	Hallan una nave espacial perdida que impactó en la Luna	<a href="#">estrello-en-la-luna/</a> <a href="https://www.esplota.com/hallan-una-nave-espacial-perdida-impacto-la-luna/">https://www.esplota.com/hallan-una-nave-espacial-perdida-impacto-la-luna/</a>
25-09-17	CET US News	Scientists find the crash site of the Smart-1 spacecraft	<a href="http://www.cetusnews.com/tech/Scientists-find-the-crash-site-of-the-Smart-1-spacecraft.r1gmzCjUj-.html">http://www.cetusnews.com/tech/Scientists-find-the-crash-site-of-the-Smart-1-spacecraft.r1gmzCjUj-.html</a>
25-09-17	Mogaz News	Scientists find crash site of Smart-1 spacecraft	<a href="https://en.mogaznews.com/Technology/674713">https://en.mogaznews.com/Technology/674713</a>
26-09-17	Mirror	Moon crash mystery SOLVED after 11 years as scientists discover resting place of Europe's first lunar mission	<a href="http://www.mirror.co.uk/science/moon-crash-mystery-solved-after-11233385">http://www.mirror.co.uk/science/moon-crash-mystery-solved-after-11233385</a>
26-09-17	IFL Science	Final Resting Place Of ESA's First Lunar Orbiter Found On The Moon	<a href="http://www.iflscience.com/space/final-resting-place-of-esas-first-lunar-orbiter-found-on-the-moon/">http://www.iflscience.com/space/final-resting-place-of-esas-first-lunar-orbiter-found-on-the-moon/</a>
26-09-17	Periodista Digital	Descubren una nave espacial que impactó en la Luna	<a href="http://www.periodistadigital.com/ciencia/universo/2017/09/26/descubren-una-nave-espacial-que-impacto-en-la-luna.shtml">http://www.periodistadigital.com/ciencia/universo/2017/09/26/descubren-una-nave-espacial-que-impacto-en-la-luna.shtml</a>
26-09-17	Indian Express	Crash site of Europe's first lunar mission found	<a href="http://indianexpress.com/article/technology/science/crash-site-of-europe-s-first-lunar-mission-found-4861867/">http://indianexpress.com/article/technology/science/crash-site-of-europe-s-first-lunar-mission-found-4861867/</a>
26-09-17	ABS.es	Cinco naves espaciales perdidas encontradas en la Luna	<a href="http://www.abc.es/ciencia/abci-cinco-naves-espaciales-perdidas-encontrado-luna-201709261009_noticia.html">http://www.abc.es/ciencia/abci-cinco-naves-espaciales-perdidas-encontrado-luna-201709261009_noticia.html</a>
26-09-17	A1.ro	Agenția Spațială Europeană: "Am găsit mașina de spălat prăbușită pe Lună, în 2006". Ciocnirea s-a	<a href="http://a1.ro/news/extern/agentia-spatiala-europeana-am-gasit-masina-de-spalat-">http://a1.ro/news/extern/agentia-spatiala-europeana-am-gasit-masina-de-spalat-</a>

		produs la 2 km/s!!!	<a href="http://prabusita-pe-luna-in-2006-ciocnirea-sa-produs-la-2-kms-id691844.html">prabusita-pe-luna-in-2006-ciocnirea-sa-produs-la-2-kms-id691844.html</a>
26-09-17	OKEZone.com	Wow! Misteri Jatuhnya Pesawat Luar Angkasa Smart-1 Teridentifikasi Setelah 11 Tahun	<a href="https://techno.okezone.com/read/2017/09/26/56/1783612/wow-misteri-jatuhnya-pesawat-luar-angkasa-smart-1-teridentifikasi-setelah-11-tahun">https://techno.okezone.com/read/2017/09/26/56/1783612/wow-misteri-jatuhnya-pesawat-luar-angkasa-smart-1-teridentifikasi-setelah-11-tahun</a>
26-09-17	Ici.fr	Crash de la sonde SMART-1 : un "cold case" spatial vieux de plus de 10 ans vient enfin d'être résolu	<a href="http://www.lci.fr/sciences/mission-smart-1-un-coldcase-spatial-vieux-de-plus-de-10-ans-vient-enfin-d-etre-resolu-2065570.html">http://www.lci.fr/sciences/mission-smart-1-un-coldcase-spatial-vieux-de-plus-de-10-ans-vient-enfin-d-etre-resolu-2065570.html</a>
26-09-17	AstronomiaNews	Trovato sulla Luna dopo più di 10 anni il sito di impatto della sonda "Smart-1"	<a href="http://www.astronomianews.it/index.php?p=astro_news&amp;pagenum=4">http://www.astronomianews.it/index.php?p=astro_news&amp;pagenum=4</a>
26-09-17	Hirado.hu	Megtalálták az első európai Hold-szonda nyughelyét	<a href="https://www.hirado.hu/2017/09/26/megtalaltak-az-elso-europai-hold-szonda-nyughelyet/">https://www.hirado.hu/2017/09/26/megtalaltak-az-elso-europai-hold-szonda-nyughelyet/</a>
27-09-27	Space.com	Grave of Europe's 1st Moon Orbiter Finally Found	<a href="https://www.space.com/38279-europe-first-moon-orbiter-grave-found.html">https://www.space.com/38279-europe-first-moon-orbiter-grave-found.html</a>
27-09-27	MSN	[VIDEO] Astronomers find 11-year-old crash site of lunar orbiter	<a href="https://www.msn.com/en-us/video/nerdcore/astronomers-find-11-year-old-crash-site-of-lunar-orbiter/vi-AAAsvsOx">https://www.msn.com/en-us/video/nerdcore/astronomers-find-11-year-old-crash-site-of-lunar-orbiter/vi-AAAsvsOx</a>
27-09-27	New Atlas	NASA lunar orbiter spots site of crashed craft on the Moon	<a href="https://newatlas.com/smart-1-moon-crash-site/51513/">https://newatlas.com/smart-1-moon-crash-site/51513/</a>
27-09-27	ORIGO	Megtalálták az elveszett űrszonda nyughelyét	<a href="http://www.origo.hu/tudomany/20170927-11-eve-nem-tudjak-hol-zuhanhatott-le-a-smart-1.html">http://www.origo.hu/tudomany/20170927-11-eve-nem-tudjak-hol-zuhanhatott-le-a-smart-1.html</a>

			
27-09-27	Idea.es	Hallan restos de una extraña nave espacial que habría impactado contra la Luna	<a href="http://www.idea.es/sociedad/hallan-restos-extrana-20170927153321-nt.html">http://www.idea.es/sociedad/hallan-restos-extrana-20170927153321-nt.html</a>
27-09-27	24.hu	Megtalálták a 11 éve lezuhant holdszonda maradványait	<a href="http://24.hu/tudomany/2017/09/27/megtalaltak-a-11-eve-lezuhant-holdszonda-maradvanyait/">http://24.hu/tudomany/2017/09/27/megtalaltak-a-11-eve-lezuhant-holdszonda-maradvanyait/</a>
28-09-17	Scientias.nl	Laatste rustplaats van de eerste Europese maanorbiter ontdekt	<a href="https://www.scientias.nl/laatste-rustplaats-eerste-europese-maanorbiter-ontdekt/">https://www.scientias.nl/laatste-rustplaats-eerste-europese-maanorbiter-ontdekt/</a>
28-09-17	La Gran Época	¿Encontraron la nave espacial perdida que impactó en la Luna hace 11 años?	<a href="https://www.lagranepoca.com/ciencia-y-tecnologia/explorando-enigmas/182520-encontraron-la-nave-espacial-perdida-que-impacto-en-la-luna-hace-11-anos.html">https://www.lagranepoca.com/ciencia-y-tecnologia/explorando-enigmas/182520-encontraron-la-nave-espacial-perdida-que-impacto-en-la-luna-hace-11-anos.html</a>
07-10-17	DMAX	Encuentran una nave espacial que impactó en la Luna hace 11 años	<a href="http://www.dmax.marca.com/actualidad/encuentran-nave-espacial-luna-smart-1/">http://www.dmax.marca.com/actualidad/encuentran-nave-espacial-luna-smart-1/</a>
10-10-17	Věda & Vesmír	Astronomové objevili místo, kde odpočívá první evropská družice obíhající Měsíc	<a href="http://veda.instory.cz/70-astronomove-objevili-misto-kde-odpociva-prvni-evropska-druzice-obihajici-mesic.html">http://veda.instory.cz/70-astronomove-objevili-misto-kde-odpociva-prvni-evropska-druzice-obihajici-mesic.html</a>
11-10-17	Western News	Researcher crashes into Moon mystery solution	<a href="https://news.westernu.ca/2017/10/researcher-crashes-moon-mystery-solution/">https://news.westernu.ca/2017/10/researcher-crashes-moon-mystery-solution/</a>
15-10-17	AstroWatch	Crash Scene Investigation: Resting Place of ESA's First Lunar Mission Found	<a href="http://www.astrowatch.net/2017/10/crash-scene-investigation-resting-place.html">http://www.astrowatch.net/2017/10/crash-scene-investigation-resting-place.html</a>
17-10-17	Spaceflight Insider	Crash Scene Investigation: Resting Place of ESA's First Lunar Mission Found	<a href="http://www.spaceflightinsider.com/organizations/esa/crash-scene-investigation-resting-place-esa-first-lunar-mission-found/">http://www.spaceflightinsider.com/organizations/esa/crash-scene-investigation-resting-place-esa-first-lunar-mission-found/</a>
18-10-17	SyFy.com	Here is the final resting place of SMART-1 on the Moon	<a href="http://www.syfy.com/syfywire/here-is-the-final-resting-place-of-smart-1-on-the-moon">http://www.syfy.com/syfywire/here-is-the-final-resting-place-of-smart-1-on-the-moon</a>

			
18-10-17	Рамблер	На Луне найдено место падения первого европейского спутника Луны Далее: <a href="https://news.rambler.ru/tech/38187088/?utm_content=rnews&amp;utm_medium=read_more&amp;utm_source=copylink">https://news.rambler.ru/tech/38187088/?utm_content=rnews&amp;utm_medium=read_more&amp;utm_source=copylink</a>	<a href="https://news.rambler.ru/tech/38187088-naydeno-mesto-padeniya-pervogo-evropeyskogo-sputnika-luny/">https://news.rambler.ru/tech/38187088-naydeno-mesto-padeniya-pervogo-evropeyskogo-sputnika-luny/</a>
20-10-17	Sociadade Cientifica	Investigação do local da colisão: encontrado lugar de descanso da primeira missão lunar da ESA	<a href="http://socientifica.com.br/2017/10/investigacao-do-local-da-colisao-encontrado-lugar-de-descanso-da-primeira-missao-lunar-da-esa/">http://socientifica.com.br/2017/10/investigacao-do-local-da-colisao-encontrado-lugar-de-descanso-da-primeira-missao-lunar-da-esa/</a>
Sun	<b>24th Sept 2017</b>	<b>Lava tubes: the hidden sites for future human habitats on the Moon and Mars (Riccardo Pozzobon/Leonardo Carrer)</b>	
24/09/17	The Sunday Times	Giant tunnels in moon could give us a home	<a href="https://www.thetimes.co.uk/article/giant-tunnels-in-moon-could-give-us-a-home-vdjvxbfqk">https://www.thetimes.co.uk/article/giant-tunnels-in-moon-could-give-us-a-home-vdjvxbfqk</a>
24/09/17	Leonard David's Inside Outer Space	Underground Caves on Moon, Mars: Protected Habitats for Explorers	<a href="http://www.leonarddavid.com/underground-caves-on-moon-mars-protected-habitats-for-explorers/">http://www.leonarddavid.com/underground-caves-on-moon-mars-protected-habitats-for-explorers/</a>
25-09-17	The Sun	Pit Pads on Mars	Print edition
25-09-17	Daily Mail	Humans could soon live INSIDE the moon and Mars in giant underground tunnels carved out by volcanoes	<a href="http://www.dailymail.co.uk/sciencetech/article-4917074/Humans-soon-live-moon-Mars-LAVA-tunnels.html">http://www.dailymail.co.uk/sciencetech/article-4917074/Humans-soon-live-moon-Mars-LAVA-tunnels.html</a>

			
25-09-17	Inverse	Mars Colonists Could Live in Lava Tubes Beneath the Surface	<a href="https://www.inverse.com/article/36777-mars-moon-human-colony-lava-tubes">https://www.inverse.com/article/36777-mars-moon-human-colony-lava-tubes</a>
25-09-17	Science Daily	Lava tubes: Hidden sites for future human habitats on the Moon and Mars	<a href="https://www.sciencedaily.com/releases/2017/09/170925112842.htm">https://www.sciencedaily.com/releases/2017/09/170925112842.htm</a>
25-09-17	International Business Times	Hidden caves on Mars and the Moon are ideal places for human settlements	<a href="http://www.ibtimes.co.uk/hidden-caves-mars-moon-are-ideal-places-human-settlements-1640778">http://www.ibtimes.co.uk/hidden-caves-mars-moon-are-ideal-places-human-settlements-1640778</a>
25-09-17	Eurasia Review	Lava Tubes Could House Future Human Habitats On Moon And Mars	<a href="http://www.eurasiareview.com/25092017-lava-tubes-could-house-future-human-habitats-on-moon-and-mars/">http://www.eurasiareview.com/25092017-lava-tubes-could-house-future-human-habitats-on-moon-and-mars/</a>
25-09-17	Hindustan Times	Underground caves created by lava can be where humans build houses on Moon, Mars	<a href="http://www.hindustantimes.com/science/underground-caves-created-by-lava-can-be-where-humans-build-houses-on-moon-mars/story-0gxnnB3IRh2uKqEa5ZZc5K.html">http://www.hindustantimes.com/science/underground-caves-created-by-lava-can-be-where-humans-build-houses-on-moon-mars/story-0gxnnB3IRh2uKqEa5ZZc5K.html</a>
25-09-17	Scientias	Worden lavatunnels op Mars en de maan een tweede thuis voor de mensheid?	<a href="https://www.scientias.nl/worden-lavatunnels-op-mars-en-maan-tweede-thuis-mensheid/">https://www.scientias.nl/worden-lavatunnels-op-mars-en-maan-tweede-thuis-mensheid/</a>
25-09-17	Media INAF	[VIDEO] Nei tunnel scavati dalla lava su Luna e Marte	<a href="https://www.youtube.com/watch?v=pNpvKfbuK3Q">https://www.youtube.com/watch?v=pNpvKfbuK3Q</a>
25-09-17	Media INAF	Enormi grotte di lava su Luna e Marte	<a href="http://www.media.inaf.it/2017/09/25/grotte-lava-epsc/">http://www.media.inaf.it/2017/09/25/grotte-lava-epsc/</a>
25-09-17	Science of Cycles	Lava Tubes: Hidden Sites For Future Human Habitats On The Moon And Mars	<a href="http://scienceofcycles.com/lava-tubes-hidden-sites-for-future-human-habitats-on-the-moon-and-mars/">http://scienceofcycles.com/lava-tubes-hidden-sites-for-future-human-habitats-on-the-moon-and-mars/</a>
25-09-17	InFuture.ru	Мы будем искать тоннели на Марсе и Луне	<a href="http://www.infuture.ru/article/18793">http://www.infuture.ru/article/18793</a>

			
25-09-17	DrFeed	Humans could soon live on moon and Mars in LAVA -tunnels	<a href="https://drfeed.com/humans-could-soon-live-on-moon-and-mars-in-lava-%C2%ADtunnels/">https://drfeed.com/humans-could-soon-live-on-moon-and-mars-in-lava-%C2%ADtunnels/</a>
25-09-17	Buzz Express	Humans could soon live on the moon and Mars, says ESA	<a href="https://www.buzzexpress.co.uk/humans-could-soon-live-on-the-moon-and-mars-says-esas/">https://www.buzzexpress.co.uk/humans-could-soon-live-on-the-moon-and-mars-says-esas/</a>
26-09-17	IFL Science	Humans Could Live In Underground Lava Tubes On The Moon And Mars	<a href="http://www.iflscience.com/space/humans-could-live-in-underground-lava-tubes-on-the-moon-and-mars/">http://www.iflscience.com/space/humans-could-live-in-underground-lava-tubes-on-the-moon-and-mars/</a>
26-09-17	NDTV	Hidden Lava Tubes On Moon, Mars Can Serve As Human Habitats	<a href="https://www.ndtv.com/world-news/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-1755395">https://www.ndtv.com/world-news/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-1755395</a>
26-09-17	Colorado Space News	Lava Tubes: The Hidden Sites For Future Human Habitats On The Moon And Mars	<a href="https://www.coloradospacenews.com/september-25-2017/">https://www.coloradospacenews.com/september-25-2017/</a>
26-09-17	FirstPost	Underground caves created by volcanic activity can provide town sized habitats on the Moon and Mars: Scientists	<a href="http://www.firstpost.com/tech/news-analysis/underground-caves-created-by-volcanic-activity-can-provide-town-sized-habitats-on-the-moon-and-mars-scientists-4083457.html">http://www.firstpost.com/tech/news-analysis/underground-caves-created-by-volcanic-activity-can-provide-town-sized-habitats-on-the-moon-and-mars-scientists-4083457.html</a>
26-09-17	IndiaTV	Tunnels on moon, Mars carved out by volcanoes could serve as human colonies, large enough to settle towns	<a href="http://www.indiatvnews.com/science/news-tunnels-on-moon-mars-carved-out-by-volcanoes-could-serve-as-human-colonies-large-enough-to-settle-towns-403329">http://www.indiatvnews.com/science/news-tunnels-on-moon-mars-carved-out-by-volcanoes-could-serve-as-human-colonies-large-enough-to-settle-towns-403329</a>
26-09-17	India.com	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="http://www.india.com/news/agencies/hidden-lava-tubes-on-moon-mars-can-serve-as-">http://www.india.com/news/agencies/hidden-lava-tubes-on-moon-mars-can-serve-as-</a>

			<a href="#">human-habitats-2498274/</a>
26-09-17	Zeen News	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="http://zeenews.india.com/space/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-2045702.html">http://zeenews.india.com/space/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-2045702.html</a>
26-09-17	DNA India	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="http://www.dnaindia.com/science/report-hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-2548523">http://www.dnaindia.com/science/report-hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-2548523</a>
26-09-17	The Indian Express	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="http://indianexpress.com/article/technology/science/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-4861828/">http://indianexpress.com/article/technology/science/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-4861828/</a>
26-09-17	Financial Express	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="http://www.financialexpress.com/lifestyle/science/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/871146/">http://www.financialexpress.com/lifestyle/science/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/871146/</a>
26-09-17	Outlook India	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="https://www.outlookindia.com/newsscroll/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/1154527/?next">https://www.outlookindia.com/newsscroll/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/1154527/?next</a>
26-09-17	HT InfoHub	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="http://htinfohub.com/index.php/2017/09/26/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/">http://htinfohub.com/index.php/2017/09/26/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/</a>
26-09-17	Economic Times of India	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="https://economictimes.indiatimes.com/news/science/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/articleshow/60838914.cms">https://economictimes.indiatimes.com/news/science/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/articleshow/60838914.cms</a>

			
26-09-17	All India Roundup	Lava Tubes Found On Mars And Moon Can Serve As Human Habitats	<a href="http://allindiaroundup.com/science/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/">http://allindiaroundup.com/science/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/</a>
26-09-17	Cygen	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="http://blog.cygeninfotech.com/2017/09/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/">http://blog.cygeninfotech.com/2017/09/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/</a>
26-09-17	dotemirates	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="https://www.dotemirates.com/en/details/3968535?from=dot">https://www.dotemirates.com/en/details/3968535?from=dot</a>
26-09-17	News Now	Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="https://www.newsnow.live/2017/09/26/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/">https://www.newsnow.live/2017/09/26/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats/</a>
26-09-17	Notizie Scientifiche	Grotte sotterranee e cunicoli vulcanici su Luna e Marte utili per habitat umani	<a href="http://notiziescientifiche.it/grotte-sotterranee-cunicoli-vulcanici-sulla-luna-marte-utili-habitat-umani/">http://notiziescientifiche.it/grotte-sotterranee-cunicoli-vulcanici-sulla-luna-marte-utili-habitat-umani/</a>
26-09-17	ZME Science	Lava tubes on Moon and Mars might be habitats for future colonies	<a href="https://www.zmescience.com/science/geology/lava-tunnels-mars-moon-26092017/">https://www.zmescience.com/science/geology/lava-tunnels-mars-moon-26092017/</a>
26-09-17	EuropaPress	Predicen enormes tubos de lava para colonias seguras en la Luna y Marte	<a href="http://www.europapress.es/ciencia/misiones-espaciales/noticia-predicen-enormes-tubos-lava-colonias-seguras-luna-marte-20170926132810.html">http://www.europapress.es/ciencia/misiones-espaciales/noticia-predicen-enormes-tubos-lava-colonias-seguras-luna-marte-20170926132810.html</a>
26-09-17	ABC.es	Tubos canarios de lava: sitios ocultos donde se prueba la vida humana como en la Luna y planeta Marte	<a href="http://www.abc.es/espana/canarias/abci-tubos-canarios-lava-sitios-ocultos-donde-prueba-vida-humana-como-luna-y-planeta-marte-201709260416_noticia.html">http://www.abc.es/espana/canarias/abci-tubos-canarios-lava-sitios-ocultos-donde-prueba-vida-humana-como-luna-y-planeta-marte-201709260416_noticia.html</a>
26-09-17	Focus	Tunnel di lava sulla Luna e su Marte potrebbero	<a href="https://focustech.it/tunnel-di-lava-sulla-">https://focustech.it/tunnel-di-lava-sulla-</a>

		ospitare insediamenti umani	<a href="https://luna-e-su-marte-potrebbero-ospitare-insediamenti-umani-151595">luna-e-su-marte-potrebbero-ospitare-insediamenti-umani-151595</a>
26-09-17	Gazeta Express	Ja si do të jetojnë njerëzit në Hënë dhe Mars	<a href="http://www.gazetaexpress.com/mistere/ja-si-do-te-jetojne-njerezit-ne-hene-dhe-mars-439087/">http://www.gazetaexpress.com/mistere/ja-si-do-te-jetojne-njerezit-ne-hene-dhe-mars-439087/</a>
26-09-17	News of the Present World	[VIDEO] Humans could soon live on the moon and Mars, says ESA	<a href="https://www.youtube.com/watch?v=aSk6JVKL8SY">https://www.youtube.com/watch?v=aSk6JVKL8SY</a>
26-09-17	WebTekno	Mars'a Gidecekler, 250 Metrelilik Bu Dev Lav Tüplerine Yerleştirilebilirler	<a href="http://www.webtekno.com/mars-a-gidecekler-250-metrelilik-bu-dev-lav-tuplerine-yerlestirilebilirler-h34112.html">http://www.webtekno.com/mars-a-gidecekler-250-metrelilik-bu-dev-lav-tuplerine-yerlestirilebilirler-h34112.html</a>
26-09-17	Swiftnary	The Lava Tubes Found On the Moon Can Serve As Human Colonies	<a href="https://swiftnary.com/news/lava-tubes-found-moon-can-serve-human-colonies-1065.html">https://swiftnary.com/news/lava-tubes-found-moon-can-serve-human-colonies-1065.html</a>
26-09-17	Faydasal	Moon: Hidden lava tubes on Moon, Mars can serve as human habitats	<a href="http://science.faydasal.com/moon-hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-2849.html">http://science.faydasal.com/moon-hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats-2849.html</a>
26-09-17	Вокруг Света	Пещеры Марса и Луны - идеальное место для жизни	<a href="https://vokrugsveta.ua/science/peshhery-marса-i-luny-idealnoe-mesto-dlya-zhizni-29-09-2017">https://vokrugsveta.ua/science/peshhery-marса-i-luny-idealnoe-mesto-dlya-zhizni-29-09-2017</a>
26-09-17	Live Mint	Hidden lava tubes on moon, Mars can serve as human habitats, say scientists	<a href="http://www.livemint.com/Science/IFBIYMCIr3pLbDGnWns7yM/Hidden-lava-tubes-on-moon-Mars-can-serve-as-human-habitats.html">http://www.livemint.com/Science/IFBIYMCIr3pLbDGnWns7yM/Hidden-lava-tubes-on-moon-Mars-can-serve-as-human-habitats.html</a>
27-09-17	SkyMania	Martian life may be hidden in tunnels that could home humans too	<a href="https://www.skymania.com/wp/2017/09/martian-life-may-hidden-tunnels-house-">https://www.skymania.com/wp/2017/09/martian-life-may-hidden-tunnels-house-</a>

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27-09-17	La Opinión	Paredes de lava para vivir en Marte	<a href="http://www.laopinion.es/sociedad/2017/09/27/paredes-lava-vivir-marte/812213.html">http://www.laopinion.es/sociedad/2017/09/27/paredes-lava-vivir-marte/812213.html</a>
27-09-17	Sputnik News	Prime Real Estate: Scientists Find Ideal Spot for Human Settlement on Moon, Mars	<a href="https://sputniknews.com/science/201709271057745148-scientists-moon-mars-caves/">https://sputniknews.com/science/201709271057745148-scientists-moon-mars-caves/</a>
27-09-17	MIC	Scientists found a good, but strange, place for people to live on Mars	<a href="https://mic.com/articles/184788/scientists-found-a-good-but-strange-place-for-people-to-live-on-mars-and-the-moon-underground#.NuXt3HUfL">https://mic.com/articles/184788/scientists-found-a-good-but-strange-place-for-people-to-live-on-mars-and-the-moon-underground#.NuXt3HUfL</a>
27-09-17	Tech News	科学家提出月球殖民概念，地下隧道是最佳栖息地	<a href="http://technews.cn/2017/09/27/lava-tubes-moon-tunnel-epsc-iss/">http://technews.cn/2017/09/27/lava-tubes-moon-tunnel-epsc-iss/</a>
27-09-17	New Atlas	Scientists scout sub-surface settlement sites on the Moon and Mars	<a href="https://newatlas.com/lava-tubes-settlements-moon-mars/51514/">https://newatlas.com/lava-tubes-settlements-moon-mars/51514/</a>
27-09-17	Midday Daily	Human Habitats On The Moon Or Mars To Make Use Of The Existing Lava Tubes?	<a href="https://www.middaydaily.com/human-habitats-lava-tubes/28000/">https://www.middaydaily.com/human-habitats-lava-tubes/28000/</a>
27-09-17	Diario de Avisos	Tubos volcánicos de Canarias sirven de modelo para habitar la Luna y Marte	<a href="http://diariodeavisos.elespanol.com/2017/09/tubos-lava-los-lanzarote-podrian-albergar-ciudades-marte-la-luna/">http://diariodeavisos.elespanol.com/2017/09/tubos-lava-los-lanzarote-podrian-albergar-ciudades-marte-la-luna/</a>
27-09-17	Mystery Planet	Los primeros colonos en la Luna y Marte podrían vivir bajo la superficie	<a href="http://mysteryplanet.com.ar/site/los-primeros-colonos-en-la-luna-y-marte-podrian-vivir-bajo-la-superficie/">http://mysteryplanet.com.ar/site/los-primeros-colonos-en-la-luna-y-marte-podrian-vivir-bajo-la-superficie/</a>
27-09-17	Sözcü	Ay ve Mars'ta insan yerleşimi için ideal alanlar bulundu	<a href="http://www.sozcu.com.tr/2017/teknoloji/ay-ve-marsta-insan-yerlesimi-icin-ideal-alanlar-bulundu-2027763/">http://www.sozcu.com.tr/2017/teknoloji/ay-ve-marsta-insan-yerlesimi-icin-ideal-alanlar-bulundu-2027763/</a>

			
27-09-17	Geval News	In the Moon and Mars, the ideal areas for human settlement were discovered	<a href="https://www.youtube.com/watch?v=bx3PvGB2Kls">https://www.youtube.com/watch?v=bx3PvGB2Kls</a>
27-09-17	Gears of Biz	Underground towns on the Moon and Mars: Future human habitats could be hidden in lava tubes	<a href="http://gearsofbiz.com/underground-towns-on-the-moon-and-mars-future-human-habitats-could-be-hidden-in-lava-tubes/155627">http://gearsofbiz.com/underground-towns-on-the-moon-and-mars-future-human-habitats-could-be-hidden-in-lava-tubes/155627</a>
27-09-17	Sputnik News TR	Ay ve Mars'ta insan yerleşimi için ideal alanlar bulundu	<a href="https://tr.sputniknews.com/bilim/201709271030333318-ay-mars-insan-yerlesimi-ideal-alan/">https://tr.sputniknews.com/bilim/201709271030333318-ay-mars-insan-yerlesimi-ideal-alan/</a>
27-09-17	Maestroviejo	Los primeros colonos en la Luna y Marte podrían vivir bajo la superficie	<a href="https://maestroviejo.es/los-primeros-colonos-en-la-luna-y-marte-podrian-vivir-bajo-la-superficie">https://maestroviejo.es/los-primeros-colonos-en-la-luna-y-marte-podrian-vivir-bajo-la-superficie</a>
27-09-17	Times of India	Hidden lava tubes on Moon and Mars can serve as human habitats	<a href="http://epaperbeta.timesofindia.com/Article.aspx?eid=31808&amp;articlexml=Hidden-lava-tubes-on-Moon-and-Mars-can-27092017023025">http://epaperbeta.timesofindia.com/Article.aspx?eid=31808&amp;articlexml=Hidden-lava-tubes-on-Moon-and-Mars-can-27092017023025</a>
27-09-17	Beyinsizler	Ay ve Mars'ta Yeraltı Lav Tüplerinde Yaşanabilir	<a href="http://beyinsizler.net/ay-ve-marsta-yeralti-lav-tuplerinde-yasanabilir/">http://beyinsizler.net/ay-ve-marsta-yeralti-lav-tuplerinde-yasanabilir/</a>
27-09-17	Regnum	Учёные нашли на Марсе и Луне места для поселения людей	<a href="https://regnum.ru/news/2327146.html">https://regnum.ru/news/2327146.html</a>
27-09-17	Tsargrad.tv	Ученые нашли на Луне и Марсе огромные тоннели, пригодные для жизни	<a href="https://tsargrad.tv/news/uchenye-nashli-na-lune-i-marse-ogromnye-tonneli-prigodnye-dlya-zhizni_87357">https://tsargrad.tv/news/uchenye-nashli-na-lune-i-marse-ogromnye-tonneli-prigodnye-dlya-zhizni_87357</a>
27-09-17	Росбалт	Ученые назвали лучшие места для поселений на Марсе и Луне	<a href="http://www.rosbalt.ru/world/2017/09/27/1648940.html">http://www.rosbalt.ru/world/2017/09/27/1648940.html</a>

			
27-09-17	OK-inform.ru	Ученым удалось найти на Луне и Марсе идеальные места для жизни людей	<a href="https://ok-inform.ru/obshchestvo/103176-uchenym-udalos-najti-na-lune-i-marse-idealnye-mesta-dlya-zhizni-lyudej.html">https://ok-inform.ru/obshchestvo/103176-uchenym-udalos-najti-na-lune-i-marse-idealnye-mesta-dlya-zhizni-lyudej.html</a>
27-09-17	Albanian Times	Hidden Lava Tubes on Moon and Mars can serve as Human Colonies	<a href="http://www.albaniantimes.com/2017/09/27/hidden-lava-tubes-moon-mars-can-serve-human-colonies/">http://www.albaniantimes.com/2017/09/27/hidden-lava-tubes-moon-mars-can-serve-human-colonies/</a>
28/09/17	Canarias Noticias	Tubos canarios de lava: sitios ocultos donde se prueba la vida humana como en la Luna y planeta Marte	<a href="http://canariasnoticias.es/2017/09/28/tubos-canarios-de-lava-sitios-ocultos-donde-se-prueba-la-vida-humana-como-en-la-luna-y-planeta-marte">http://canariasnoticias.es/2017/09/28/tubos-canarios-de-lava-sitios-ocultos-donde-se-prueba-la-vida-humana-como-en-la-luna-y-planeta-marte</a>
28/09/17	Architect Magazine	Lava Tubes Could House Human Habitats in Space	<a href="http://www.architectmagazine.com/technology/lava-tubes-could-house-human-habitats-in-space_o">http://www.architectmagazine.com/technology/lava-tubes-could-house-human-habitats-in-space_o</a>
28/09/17	Düzgün Haber	AY VE MARS'TA KOLONİ KURMAK İÇİN DEV BULUŞ	<a href="https://duzgunhaber.com.tr/ay-marsta-koloni-kurmak-icin-dev-bulus/">https://duzgunhaber.com.tr/ay-marsta-koloni-kurmak-icin-dev-bulus/</a>
28/09/17	Express Tribune	Hidden Lava Tubes On Moon, Mars Can Serve As Human Habitats	<a href="http://hidnews.com/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats">http://hidnews.com/hidden-lava-tubes-on-moon-mars-can-serve-as-human-habitats</a>
29/09/17	Builder Magazine	LAVA TUBES COULD HOUSE HUMAN HABITATS IN SPACE	<a href="http://www.builderonline.com/design/lava-tubes-could-house-human-habitats-in-space_s">http://www.builderonline.com/design/lava-tubes-could-house-human-habitats-in-space_s</a>
29-09-17	PhysOrg	Lava tubes as hidden sites for future human habitats on the Moon and Mars	<a href="https://phys.org/news/2017-09-lava-tubes-hidden-sites-future.html">https://phys.org/news/2017-09-lava-tubes-hidden-sites-future.html</a>
29-09-17	Daily Galaxy	Hidden Sites for Human Habitats on the Moon and Mars -- "These Vast Lava Tubes Could Also Shield Extraterrestrial Life from Cosmic Radiation"	<a href="http://www.dailyspace.com/my_weblog/2017/09/hidden-sites-for-human-habitats-on-the-moon-and-mars-these-vast-lava-tubes-could-also-shield-extrate.html">http://www.dailyspace.com/my_weblog/2017/09/hidden-sites-for-human-habitats-on-the-moon-and-mars-these-vast-lava-tubes-could-also-shield-extrate.html</a>

			
30-09-17	Labroots	Could Lava Tubes Serve As Human Habitats on the Moon or Mars?	<a href="https://www.labroots.com/trending/space/7003/lava-tubes-serve-human-habitats-moon-mars">https://www.labroots.com/trending/space/7003/lava-tubes-serve-human-habitats-moon-mars</a>
30-09-17	Bilimfili	Ay ve Mars Kolonileri Lav Kanallarına Yerleşebilir	<a href="https://bilimfili.com/ay-ve-mars-kolonileri-lav-kanallarina-yerlesebilir/">https://bilimfili.com/ay-ve-mars-kolonileri-lav-kanallarina-yerlesebilir/</a>
30-09-17	Descopera.ro	Tunelurile de pe Marte și Lună ar putea reprezenta viitoarea locuință a astronauților	<a href="http://www.descopera.ro/stiinta/16741833-tunelurile-de-pe-marte-si-luna-ar-putea-reprezenta-viitoarea-locointa-a-astronautilor">http://www.descopera.ro/stiinta/16741833-tunelurile-de-pe-marte-si-luna-ar-putea-reprezenta-viitoarea-locointa-a-astronautilor</a>
02-10-17	Manutenção de Servidores	Mars colonists could reside in and travel via lava tubes, new analysis indicates	<a href="https://manutencaodeservidores.com.br/blog/2017/10/02/mars-colonists-could-reside-in-and-travel-via-lava-tubes-new-analysis-indicates/">https://manutencaodeservidores.com.br/blog/2017/10/02/mars-colonists-could-reside-in-and-travel-via-lava-tubes-new-analysis-indicates/</a>
02-10-17	The Event Chronicle	Hidden Sites for Human Habitats on the Moon and Mars — “These Vast Lava Tubes Could Also Shield Extraterrestrial Life from Cosmic Radiation”	<a href="http://www.theeventchronicle.com/science/hidden-sites-human-habitats-moon-mars-vast-lava-tubes-also-shield-extraterrestrial-life-cosmic-radiation/">http://www.theeventchronicle.com/science/hidden-sites-human-habitats-moon-mars-vast-lava-tubes-also-shield-extraterrestrial-life-cosmic-radiation/</a>
02-10-17	Digital Trends	Lava tubes on Mars could provide shelter for streets and towns, study says	<a href="https://www.digitrends.com/cool-tech/mars-lava-tubes/">https://www.digitrends.com/cool-tech/mars-lava-tubes/</a>
02-10-17	Genetic Literacy Project	Lava tube cities could be key to colonization of Moon and Mars	<a href="https://geneticliteracyproject.org/2017/10/02/mars-lava-tube-cities-future-mars-colonization/">https://geneticliteracyproject.org/2017/10/02/mars-lava-tube-cities-future-mars-colonization/</a>
02-10-17	News 4 C	Mars And Moon Tunnels Could Represent Our Future Home	<a href="https://news4c.com/mars-and-moon-tunnels-could-represent-our-future-home/">https://news4c.com/mars-and-moon-tunnels-could-represent-our-future-home/</a>
02-10-17	Tech Switch	Mars colonists might dwell in and drive via lava	<a href="https://techswitch.cf/2017/10/02/mars-">https://techswitch.cf/2017/10/02/mars-</a>

		tubes, new analysis suggests	<a href="http://colonists-may-live-in-and-drive-through-lava-tubes-new-research-suggests/">colonists-may-live-in-and-drive-through-lava-tubes-new-research-suggests/</a>
02-10-17	NewsTrack	This is how cities will be established on Moon and Mars	<a href="http://english.newstracklive.com/news/This-is-how-cities-will-be-established-on-Moon-and-Mars-32118-1.html?utm_source=newsdog&amp;fromNewsdog=1&amp;utm_source=NewsDog&amp;utm_medium=referral">http://english.newstracklive.com/news/This-is-how-cities-will-be-established-on-Moon-and-Mars-32118-1.html?utm_source=newsdog&amp;fromNewsdog=1&amp;utm_source=NewsDog&amp;utm_medium=referral</a>
03-10-17	NewsDog	This is how cities will be established on Moon and Mars	<a href="http://newsdog.today/a/article/59d36064593a6016e506760f/?d=false">http://newsdog.today/a/article/59d36064593a6016e506760f/?d=false</a>
03-10-17	Lidada	Tubos de lava: escondrijos para los hábitats humanos del futuro en la Luna y Marte	<a href="https://sedaliada.wordpress.com/2017/10/03/vivir-en-tubos-de-lava-en-la-luna-y-marte/">https://sedaliada.wordpress.com/2017/10/03/vivir-en-tubos-de-lava-en-la-luna-y-marte/</a>
03-10-17	The Tecake	Lava Tubes could be the new breakthrough for Mars Human habitation	<a href="https://tecake.in/news/lava-tubes-new-breakthrough-mars-human-habitation-37221.html">https://tecake.in/news/lava-tubes-new-breakthrough-mars-human-habitation-37221.html</a>
03-10-17	Deccan Herald	Lava tubes - Possible human habitats	<a href="http://www.deccanherald.com/content/635877/science-snippets.html">http://www.deccanherald.com/content/635877/science-snippets.html</a>
03-10-17	La Macchina del Tempo	Le enormi grotte di lava sulla Luna e su Marte potrebbero ospitare un futuro avamposto umano	<a href="https://gaetaniumberto.wordpress.com/2017/10/03/le-enormi-grotte-di-lava-sulla-luna-e-su-marte-potrebbero-ospitare-un-futuro-avamposto-umano/">https://gaetaniumberto.wordpress.com/2017/10/03/le-enormi-grotte-di-lava-sulla-luna-e-su-marte-potrebbero-ospitare-un-futuro-avamposto-umano/</a>
03-10-17	Physlink	Lava Tubes: Human Habitats on the Moon and Mars?	<a href="http://www.physlink.com/News/lava-tubes-moon-mars-habitats.cfm">http://www.physlink.com/News/lava-tubes-moon-mars-habitats.cfm</a>
06-10-17	Cunoaște Lumea	Crimele coloniei de pe Lună și Marte ar putea fi	<a href="http://www.cunoastelumea.ro/primele-">http://www.cunoastelumea.ro/primele-</a>

		construite în... tunelurile de lavă. Sub suprafața Lunii ar putea fi înființate adevărate orașe!	<a href="http://colonii-de-pe-luna-si-marte-ar-putea-fi-construite-in-tunelurile-de-lava-sub-suprafata-lunii-ar-putea-fi-infiintate-adeverate-orase/">colonii-de-pe-luna-si-marte-ar-putea-fi-construite-in-tunelurile-de-lava-sub-suprafata-lunii-ar-putea-fi-infiintate-adeverate-orase/</a>
13-10-17	Thoi Bao Today	Thông tin gây sốt về ống dung nham trên sao Hỏa, Mặt trăng	<a href="http://thoibao.today/paper/thong-tin-gay-sot-ve-ong-dung-nham-tren-sao-hoa-mat-trang-2461655">http://thoibao.today/paper/thong-tin-gay-sot-ve-ong-dung-nham-tren-sao-hoa-mat-trang-2461655</a>
15-10-17	Newsflash	Now Human Can live on Moon and Mars	<a href="https://aajkikhobre.blogspot.co.uk/2017/10/now-human-can-live-on-moon.html">https://aajkikhobre.blogspot.co.uk/2017/10/now-human-can-live-on-moon.html</a>
19-10-17	Popular Mechanics	Scientists Scout Lunar Caverns As Possible Sites for a Moon Base	<a href="http://www.popularmechanics.com/space/moon-mars/a28695/scientists-scout-lunar-caverns-as-possible-sites-for-a-moon-base/">http://www.popularmechanics.com/space/moon-mars/a28695/scientists-scout-lunar-caverns-as-possible-sites-for-a-moon-base/</a>
19-10-17	News Week	Colonizing the Moon: Scientists Discover Lava Tubes That Could House an Underground City	<a href="http://www.newsweek.com/colonizing-moon-scientists-lava-tubes-underground-city-688292">http://www.newsweek.com/colonizing-moon-scientists-lava-tubes-underground-city-688292</a>
19-10-17	Yahoo! News	Colonizing the Moon: Scientists Discover Lava Tubes That Could House an Underground City	<a href="https://uk.news.yahoo.com/colonizing-moon-scientists-discover-lava-095639415.html">https://uk.news.yahoo.com/colonizing-moon-scientists-discover-lava-095639415.html</a>
19-10-17	Express Newline	New Discovery Takes Us One Step Closer To Living On The Moon	<a href="http://expressnewline.com/2017/10/19/new-discovery-takes-us-one-step-closer-to-living-on-the-moon.html">http://expressnewline.com/2017/10/19/new-discovery-takes-us-one-step-closer-to-living-on-the-moon.html</a>
19-10-17	TVN	Scientists Scout Lunar Caverns As Possible Sites for a Moon Base	<a href="http://trueviralnews.com/scientists-scout-lunar-caverns-as-possible-sites-for-a-moon-base/">http://trueviralnews.com/scientists-scout-lunar-caverns-as-possible-sites-for-a-moon-base/</a>
19-10-17	Вечерняя Москва	Ученые нашли идеальное место для жизни людей	<a href="http://www.vm.ru/news/426212.html">http://www.vm.ru/news/426212.html</a>

на Луне			
19-10-17	Mail on Sunday	Is this the perfect spot for a lunar colony? Japan's space agency uncovers a 30 mile-long cavern on the moon that could house astronauts and protect them from deadly radiation	<a href="http://www.mailonsunday.co.uk/scientech/article-4996024/Huge-cave-moon-house-astronauts-Japan-scientists.html">http://www.mailonsunday.co.uk/scientech/article-4996024/Huge-cave-moon-house-astronauts-Japan-scientists.html</a>
19-10-17	MSN	Moon Lava Tubes Could House Entire Cities	<a href="https://www.msn.com/en-us/news/other/moon-lava-tubes-could-house-entire-cities/ar-AAtIwkR">https://www.msn.com/en-us/news/other/moon-lava-tubes-could-house-entire-cities/ar-AAtIwkR</a>
20-10-17	Just My Deal	Lava Tubes On the Moon Could Shelter Humans	<a href="https://justmydeal.com/lava-tubes-moon-shelter-humans/">https://justmydeal.com/lava-tubes-moon-shelter-humans/</a>
20-10-17	The Knight & Drummer	Moon Walk	<a href="http://parzivalshorse.blogspot.co.uk/2017/10/moon-walk.html">http://parzivalshorse.blogspot.co.uk/2017/10/moon-walk.html</a>
24-10-17	Spaceflight Insider	Underground towns on the Moon and Mars: Future human habitats could be hidden in lava tubes	<a href="http://www.spaceflightinsider.com/missions/human-spaceflight/underground-towns-moon-mars-future-human-habitats-hidden-lava-tubes/">http://www.spaceflightinsider.com/missions/human-spaceflight/underground-towns-moon-mars-future-human-habitats-hidden-lava-tubes/</a>
26-10-17	KP.ua	На Марсе и Луне можно жить в пещерах	<a href="https://kp.ua/life/590298-na-marse-y-lune-mozhno-zhyt-v-pescherakh">https://kp.ua/life/590298-na-marse-y-lune-mozhno-zhyt-v-pescherakh</a>
26-10-17	KP.ru	Пещерными жителями станут люди, прибывшие на Луну и Марс	<a href="https://www.kp.ru/daily/26737.4/3764963/">https://www.kp.ru/daily/26737.4/3764963/</a>
26-10-17	Naked Science.ru	Колонистам на Луне и Марсе предложили жить в лавовых трубках	<a href="https://naked-science.ru/article/sci/kolonistam-na-lune-i-marse-predlozhili">https://naked-science.ru/article/sci/kolonistam-na-lune-i-marse-predlozhili</a>

Thurs	21 Sept 2017	<b>AFP: Des scientifiques militent pour une mission européenne vers un astéroïde</b>	
20-09-17	AFP	「アルマゲドン」小惑星計画からの離脱、欧州に再考要請 科学会議	<a href="http://www.afpbb.com/articles/-/3143735">http://www.afpbb.com/articles/-/3143735</a>
20-09-17	PhysOrg	Europe urged to reconsider pullout from 'Armageddon' asteroid mission	<a href="https://phys.org/news/2017-09-europe-urged-reconsider-pullout-armageddon.html">https://phys.org/news/2017-09-europe-urged-reconsider-pullout-armageddon.html</a>
20-09-17	The Citizen	Europe urged to reconsider pullout from 'Armageddon' asteroid mission	<a href="https://citizen.co.za/news/news-world/1661783/science-space-asteroid/">https://citizen.co.za/news/news-world/1661783/science-space-asteroid/</a>
20-09-17	Space Daily	Europe urged to reconsider pullout from 'Armageddon' asteroid mission	<a href="http://www.spacedaily.com/reports/Europe_urged_to_reconsider_pullout_from_Armageddon_asteroid_mission_999.html">http://www.spacedaily.com/reports/Europe_urged_to_reconsider_pullout_from_Armageddon_asteroid_mission_999.html</a>
20-09-17	France 24	Europe urged to reconsider pullout from 'Armageddon' asteroid mission	<a href="http://www.france24.com/en/20170920-europe-urged-reconsider-pullout-armageddon-asteroid-mission">http://www.france24.com/en/20170920-europe-urged-reconsider-pullout-armageddon-asteroid-mission</a>
21-09-17	Daily Mail	Europe's decision to withdraw from doomsday asteroid mission is branded a 'catastrophe' by scientists who say space rocks could obliterate Earth	<a href="http://www.dailymail.co.uk/sciencetech/article-4906154/Europe-withdrawal-asteroid-mission-branded-catastrophe.html">http://www.dailymail.co.uk/sciencetech/article-4906154/Europe-withdrawal-asteroid-mission-branded-catastrophe.html</a>
21-09-17	The Sun	STEEP IMPACT Decision to close down doomsday asteroids mission could lead to 'catastrophe'	<a href="https://www.thesun.co.uk/tech/4513983/decision-to-close-down-doomsday-asteroids-mission-could-lead-to-catastrophe/">https://www.thesun.co.uk/tech/4513983/decision-to-close-down-doomsday-asteroids-mission-could-lead-to-catastrophe/</a>
21-09-17	Daily Star	Asteroid WARNING: Earth faces 'catastrophe' without £184million 'Armageddon' mission	<a href="https://www.dailystar.co.uk/news/latest-news/646582/asteroid-earth-2017-hit-earth-nasa-european-space-agency">https://www.dailystar.co.uk/news/latest-news/646582/asteroid-earth-2017-hit-earth-nasa-european-space-agency</a>

			
21-09-17	South China Morning Post	Europe urged to reconsider pullout from 'Armageddon' asteroid mission	<a href="http://www.scmp.com/news/world/europe/article/2112200/europe-urged-reconsider-pullout-armageddon-asteroid-mission">http://www.scmp.com/news/world/europe/article/2112200/europe-urged-reconsider-pullout-armageddon-asteroid-mission</a>
21-09-17	Deccan Chronicle	Europe urged to reconsider pullout from 'Armageddon' asteroid mission	<a href="http://www.deccanchronicle.com/science/science/220917/europe-urged-to-reconsider-pullout-from-armageddon-asteroid-mission.html">http://www.deccanchronicle.com/science/science/220917/europe-urged-to-reconsider-pullout-from-armageddon-asteroid-mission.html</a>
21-09-17	MSN	「アルマゲドン」小惑星計画からの離脱、欧州に再考要請 科学会議	<a href="https://www.msn.com/ja-jp/news/techandscience/_「アルマゲドン」小惑星計画からの離脱、欧州に再考要請-科学会議/ar-AAshxrF">https://www.msn.com/ja-jp/news/techandscience/_「アルマゲドン」小惑星計画からの離脱、欧州に再考要請-科学会議/ar-AAshxrF</a>
21-09-17	RFI	Europe urged to reconsider pullout from 'Armageddon' asteroid mission	<a href="http://en.rfi.fr/wire/20170920-europe-urged-reconsider-pullout-armageddon-asteroid-mission">http://en.rfi.fr/wire/20170920-europe-urged-reconsider-pullout-armageddon-asteroid-mission</a>
21-09-17	GMA News Online	Europe urged to reconsider pullout from 'Armageddon' asteroid mission	<a href="http://www.gmanetwork.com/news/scitech/science/626670/europe-urged-to-reconsider-pullout-from-armageddon-asteroid-mission/story/">http://www.gmanetwork.com/news/scitech/science/626670/europe-urged-to-reconsider-pullout-from-armageddon-asteroid-mission/story/</a>
21-09-17	Criticism News	Europe's Step Back from AIDA puts Earth in Danger: Scientists	<a href="https://criticismnews.com/space/europe-s-step-back-from-aida-puts-earth-in-danger-scientists-5911.html">https://criticismnews.com/space/europe-s-step-back-from-aida-puts-earth-in-danger-scientists-5911.html</a>
21-09-17	Agenția Națională de Presă AGERPRES	Oamenii de știință îi cer ESA să revină asupra retragerii sale dintr-o misiune de studiere a unui asteroid	<a href="https://www.agerpres.ro/scitech/2017/09/21/oamenii-de-stiinta-ii-cer-esa-sa-revina-asupra-retragerii-sale-dintr-o-">https://www.agerpres.ro/scitech/2017/09/21/oamenii-de-stiinta-ii-cer-esa-sa-revina-asupra-retragerii-sale-dintr-o-</a>

			<a href="#">misiune-de-studiere-a-unui-asteroid-20-15-21</a>
21-09-17	Le Journal de Montreal	Des scientifiques militent pour une mission européenne vers un astéroïde	<a href="http://www.journaldemontreal.com/2017/09/21/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide">http://www.journaldemontreal.com/2017/09/21/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide</a>
21-09-17	7sur7.be	La Terre doit se préparer au scénario d'une collision avec un astéroïde	<a href="http://www.7sur7.be/7s7/fr/1506/Sciences/article/detail/3265041/2017/09/21/La-Terre-doit-se-preparer-au-scenario-d'une-collision-avec-un-asteroide.dhtml">http://www.7sur7.be/7s7/fr/1506/Sciences/article/detail/3265041/2017/09/21/La-Terre-doit-se-preparer-au-scenario-d'une-collision-avec-un-asteroide.dhtml</a>
21-09-17	Oueste France	Une mission d'étude vers un astéroïde annulée, les scientifiques s'alarment	<a href="https://www.ouest-france.fr/sciences/espace/une-mission-d-etude-vers-astroide-annulee-les-scientifiques-s-alarment-5261986">https://www.ouest-france.fr/sciences/espace/une-mission-d-etude-vers-astroide-annulee-les-scientifiques-s-alarment-5261986</a>
21-09-17	La Croix	Des scientifiques militent pour une mission européenne vers un astéroïde	<a href="https://www.la-croix.com/Sciences-et-ethique/scientifiques-militent-mission-europeenne-vers-astroide-2017-09-21-1300878763">https://www.la-croix.com/Sciences-et-ethique/scientifiques-militent-mission-europeenne-vers-astroide-2017-09-21-1300878763</a>
21-09-17	RTL Info	Des scientifiques militent pour une mission européenne vers un astéroïde	<a href="http://www rtl be/info/magazine/science-nature/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide-955177.aspx">http://www rtl be/info/magazine/science-nature/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide-955177.aspx</a>
21-09-17	Le Vif	Des scientifiques militent pour une mission européenne vers un astéroïde	<a href="http://www levif be/actualite/sciences/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide/article-normal-726977.html">http://www levif be/actualite/sciences/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide/article-normal-726977.html</a>

			
21-09-17	ZIUA News	Oamenii de știință ii cer ESA să revină asupra retragerii sale dintr-o misiune de studiere a unui asteroid	<a href="http://www.zuanews.ro/revista-presei/oamenii-de-tiin-a-ii-cer-esa-sa-revina-asupra-retragerii-sale-dintr-o-misiune-de-studiere-a-unui-asteroid-786012">http://www.zuanews.ro/revista-presei/oamenii-de-tiin-a-ii-cer-esa-sa-revina-asupra-retragerii-sale-dintr-o-misiune-de-studiere-a-unui-asteroid-786012</a>
21-09-17	VOA	Des scientifiques militent pour une mission européenne vers un astéroïde	<a href="https://www.voafrique.com/a/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide-/4038588.html">https://www.voafrique.com/a/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide-/4038588.html</a>
21-09-17	Francais Express	Des scientifiques militent pour une mission européenne vers un astéroïde	<a href="http://francais-express.com/actualite/finance/-62543-des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide/">http://francais-express.com/actualite/finance/-62543-des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide/</a>
22-09-17	Sciences et Avenir	Des scientifiques militent pour une mission européenne vers un astéroïde	<a href="https://www.sciencesetavenir.fr/espace/systeme-solaire/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide_116646">https://www.sciencesetavenir.fr/espace/systeme-solaire/des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide_116646</a>
22-09-17	Universe Today	SCIENTISTS URGE EUROPE TO STICK WITH "ARMAGEDDON"-STYLE ASTEROID MISSION	<a href="https://www.universetoday.com/137266/scientists-urge-europe-stick-armageddon-style-asteroid-mission/">https://www.universetoday.com/137266/scientists-urge-europe-stick-armageddon-style-asteroid-mission/</a>
22-09-17	Earth Mystery News	Europe withdraws from anti-asteroid mission	<a href="http://earthmysterynews.com/2017/09/22/europe-withdraws-from-anti-asteroid-mission/">http://earthmysterynews.com/2017/09/22/europe-withdraws-from-anti-asteroid-mission/</a>
22-09-17	SudPresse	«Didymoon» se dirige vers la Terre et pourrait faire plus de dégâts que la plus grosse bombe à hydrogène: des scientifiques veulent qu'une mission	<a href="http://www.sudinfo.be/1943004/article/2017-09-22/didymoon-terre-monde-earth-nibiru-apocalypse-end">http://www.sudinfo.be/1943004/article/2017-09-22/didymoon-terre-monde-earth-nibiru-apocalypse-end</a>

		internationale tente de modifier sa course	
22-09-17	Tiede.fi	Eurooppa vetäytyi tutkimasta asteroiditorjuntaa	<a href="https://www.tiede.fi/artikkeli/uutiset/eurooppa-vetaytyi-tutkimasta-asteroiditorjuntaa">https://www.tiede.fi/artikkeli/uutiset/eurooppa-vetaytyi-tutkimasta-asteroiditorjuntaa</a>
22-09-17	Etrange et Insolite	La Terre doit se préparer au scénario d'une collision avec un astéroïde (vidéo)	<a href="https://jack35.wordpress.com/2017/09/22/la-terre-doit-se-preparer-au-scenario-dune-collision-avec-un-asteroide-video/">https://jack35.wordpress.com/2017/09/22/la-terre-doit-se-preparer-au-scenario-dune-collision-avec-un-asteroide-video/</a>
23-09-17	Le Soleil	Objectif... Lune	<a href="https://www.lesoleil.com/actualite/science/objectif-lune-6077adf9104076012250b05eda50b992">https://www.lesoleil.com/actualite/science/objectif-lune-6077adf9104076012250b05eda50b992</a>
23-09-17	France Revolution	«Didymoon» se dirige vers la Terre et pourrait faire plus de dégâts que la plus grosse bombe à hydrogène: des scientifiques veulent qu'une mission internationale tente de modifier sa course	<a href="http://france-revolution-investigative-reporter.over-blog.com/2017/09/didymoon-se-dirige-vers-la-terre-et-pourrait-faire-plus-de-degats-que-la-plus-grosse-bombe-a-hydrogene-des-scientifiques-veulent-qu">http://france-revolution-investigative-reporter.over-blog.com/2017/09/didymoon-se-dirige-vers-la-terre-et-pourrait-faire-plus-de-degats-que-la-plus-grosse-bombe-a-hydrogene-des-scientifiques-veulent-qu</a>
23-09-17	Le Dauphine	Un village sur la Lune d'ici 2040 ?	<a href="http://www.ledauphine.com/france-monde/2017/09/23/un-village-sur-la-lune-d-ici-2040">http://www.ledauphine.com/france-monde/2017/09/23/un-village-sur-la-lune-d-ici-2040</a>
25-09-17	The Hindu	Armageddon' asteroid mission: Europe must reconsider	<a href="http://www.thehindu.com/todays-paper/tp-in-school/armageddon-asteroid-mission-europe-must-reconsider/article19749054.ece">http://www.thehindu.com/todays-paper/tp-in-school/armageddon-asteroid-mission-europe-must-reconsider/article19749054.ece</a>
25-09-17	everyeye.it	GLI SCIENZIATI CHIEDONO ALL'EUROPA DI RICONSIDERARE LA MISSIONE "ARMAGEDDON"	<a href="https://tech.everyeye.it/notizie/gli-scienziati-chiedono-all-europa-riconsiderare-missione-armageddon-">https://tech.everyeye.it/notizie/gli-scienziati-chiedono-all-europa-riconsiderare-missione-armageddon-</a>

			<a href="#">305683.html</a>
26-09-17	Aux Frontières de la Science	Des scientifiques militent pour une mission européenne vers un astéroïde	<a href="http://www.auxfrontieresdelascience.com/sujet-11897,des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide">http://www.auxfrontieresdelascience.com/sujet-11897,des-scientifiques-militent-pour-une-mission-europeenne-vers-un-asteroide</a>
4-10-17	Gentside Découverte	La Terre doit se préparer au scénario d'une collision avec un astéroïde, selon des scientifiques	<a href="http://www.maxisciences.com/astroide/la-terre-doit-se-preparer-au-scenario-d-039-une-collision-avec-un-asteroide-selon-des-scientifiques_art39901.html">http://www.maxisciences.com/astroide/la-terre-doit-se-preparer-au-scenario-d-039-une-collision-avec-un-asteroide-selon-des-scientifiques_art39901.html</a>
19-10-17	Muitocurioso	Europa se retira de missão anti-asteroide	<a href="https://muitocurioso.org/europa-se-retira-de-missao-anti-asteroide/">https://muitocurioso.org/europa-se-retira-de-missao-anti-asteroide/</a>
<b>Fri</b>	<b>22 Sept 2017</b>	<b>AFP: Fly me to the Moon: For some, lunar village takes shape</b>	
22-09-17	The Sun	CHILDREN OF THE STARS First lunar babies will be born on the moon 'within decades', claims European Space Agency ambassador	<a href="https://www.thesun.co.uk/tech/4523803/first-lunar-babies-will-be-born-on-the-moon-within-decades-says-european-space-agency-ambassador/">https://www.thesun.co.uk/tech/4523803/first-lunar-babies-will-be-born-on-the-moon-within-decades-says-european-space-agency-ambassador/</a>
22-09-17	Daily Mail	Europe's lunar village will see humans born on the MOON 'in a few decades'	<a href="http://www.dailymail.co.uk/sciencetech/article-4909372/Children-born-moon-decades.html">http://www.dailymail.co.uk/sciencetech/article-4909372/Children-born-moon-decades.html</a>
22-09-17	Japan Times	Dreams of 'Moon Village' begins to shape up at Riga meeting	<a href="https://www.japantimes.co.jp/news/2017/09/22/world/science-health-world/dreams-moon-village-begins-shape-riga-meeting/">https://www.japantimes.co.jp/news/2017/09/22/world/science-health-world/dreams-moon-village-begins-shape-riga-meeting/</a>

			
22-09-17	Daily Star	Lunar Village' REVEALED: Humans to live on MOON by 2030 and give birth to children	<a href="https://www.dailystar.co.uk/news/world-news/647031/European-Space-Agency-Moon-Village-humans-lunar-children-space-International-Space-Station">https://www.dailystar.co.uk/news/world-news/647031/European-Space-Agency-Moon-Village-humans-lunar-children-space-International-Space-Station</a>
22-09-17	France 24	Fly me to the Moon: For some, lunar village takes shape	<a href="http://www.france24.com/en/20170922-fly-me-moon-lunar-village-takes-shape">http://www.france24.com/en/20170922-fly-me-moon-lunar-village-takes-shape</a>
22-09-17	Unexplained Mysteries	100 people could live on the Moon by 2040	<a href="http://www.unexplained-mysteries.com/news/311822/100-people-could-live-on-the-moon-by-2040">http://www.unexplained-mysteries.com/news/311822/100-people-could-live-on-the-moon-by-2040</a>
22-09-17	ca123.ca	移民月球？23年内或有100人去住	<a href="http://ca123.ca/BigData/detail/community-neighbor/732">http://ca123.ca/BigData/detail/community-neighbor/732</a>
22-09-17	TVBS News	歐洲科學家：23年□應有百人住月球	<a href="https://news.tvbs.com.tw/world/774815">https://news.tvbs.com.tw/world/774815</a>
22-09-17	The Borneo Post	Fly me to the Moon: For some, lunar village takes shape	<a href="http://www.theborneopost.com/2017/09/22/fly-me-to-the-moon-for-some-lunar-village-takes-shape/">http://www.theborneopost.com/2017/09/22/fly-me-to-the-moon-for-some-lunar-village-takes-shape/</a>
22-09-17	PhysOrg	Fly me to the Moon: For some, lunar village takes shape	<a href="https://phys.org/news/2017-09-moon-lunar-village.html">https://phys.org/news/2017-09-moon-lunar-village.html</a>
22-09-17	Courrier picard	Le village lunaire: certains s'y verrraient bien	<a href="http://www.courrier-picard.fr/58596/article/2017-09-22/le-village-lunaire-certains-sy-verraient-bien">http://www.courrier-picard.fr/58596/article/2017-09-22/le-village-lunaire-certains-sy-verraient-bien</a>
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22-09-17	La Depeche	Le village lunaire: certains s'y verrraient bien	<a href="http://www.ladepeche.fr/article/2017/09/22/2650776-le-village-lunaire-certains-s-y-">http://www.ladepeche.fr/article/2017/09/22/2650776-le-village-lunaire-certains-s-y-</a>

			
			<a href="#">verraient-bien.html</a>
22-09-17	L'Express	"Un millier de personnes" sur la Lune d'ici 2050, l'ESA en rêve	<a href="http://www.lexpress.fr/actualite/sciences/un-millier-de-personnes-sur-la-lune-d-ici-2050-l-espace-en-reve_1946010.html">http://www.lexpress.fr/actualite/sciences/un-millier-de-personnes-sur-la-lune-d-ici-2050-l-espace-en-reve_1946010.html</a>
22-09-17	New Report	Moon village: Στόχος για 100 ανθρώπους στη Σελήνη το 2040	<a href="https://newreport.gr/epistimi-texnologia/92119/moon-village-stochos-gia-100-anthropous-sti-selini-2040/">https://newreport.gr/epistimi-texnologia/92119/moon-village-stochos-gia-100-anthropous-sti-selini-2040/</a>
22-09-17	Emirates 24 7	Fly me to the Moon: For some, lunar village takes shape	<a href="http://www.emirates247.com/lifestyle/fly-me-to-the-moon-for-some-lunar-village-takes-shape-2017-09-22-1.659365">http://www.emirates247.com/lifestyle/fly-me-to-the-moon-for-some-lunar-village-takes-shape-2017-09-22-1.659365</a>
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22-09-17	The Sun Daily	Fly me to the Moon: For some, lunar village takes shape	<a href="http://www.thesundaily.my/news/2017/09/22/fly-me-moon-some-lunar-village-takes-shape">http://www.thesundaily.my/news/2017/09/22/fly-me-moon-some-lunar-village-takes-shape</a>
22-09-17	Protothema	Fly me to the Moon: Εφικτός ο στόχος για 100 ανθρώπους στη Σελήνη το 2040	<a href="http://www.protothema.gr/technology/article/715730/fly-me-to-the-moon-efiktos-o-stohos-gia-100-anthropous-sti-selini-to-2040/">http://www.protothema.gr/technology/article/715730/fly-me-to-the-moon-efiktos-o-stohos-gia-100-anthropous-sti-selini-to-2040/</a>
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23-09-17	L'Est Republican	Un village sur la lune d'ici 2040 ?	<a href="http://www.estrepublicain.fr/actualite/2017/09/23/un-village-sur-la-lune-d-ici-2040">http://www.estrepublicain.fr/actualite/2017/09/23/un-village-sur-la-lune-d-ici-2040</a>
23-09-17	SainsBox	Tahun 2050, Ribuan Orang Bisa Tinggal di Bulan	<a href="http://penghuni60sains.blogspot.co.uk/2017/09/tahun-2050-ribuan-orang-bisa-tinggal-di-bulan.html">http://penghuni60sains.blogspot.co.uk/2017/09/tahun-2050-ribuan-orang-bisa-tinggal-di-bulan.html</a>
23-09-17	The Telegraph	Pictures of the Day: 23 September 2017. An artist impression shows a lunar base made with 3D printing	<a href="http://www.telegraph.co.uk/news/2017/09/23/pictures-day-23-september-2017/anartist-impression-shows-lunar-base-made-3d-printing/">http://www.telegraph.co.uk/news/2017/09/23/pictures-day-23-september-2017/anartist-impression-shows-lunar-base-made-3d-printing/</a>
23-09-17	Science Alert	We Just Got a Glimpse at What Life on The Moon Could Look Like	<a href="https://www.sciencealert.com/experts-think-a-village-on-the-moon-could-look-like-this-in-the-next-20-years">https://www.sciencealert.com/experts-think-a-village-on-the-moon-could-look-like-this-in-the-next-20-years</a>
23-09-17	The Hindu	Fly me to the moon: Lunar settlement possible by 2030	<a href="http://www.thehindu.com/todays-paper/tp-life/fly-me-to-the-moon-lunar-settlement-possible-by-2030/article19739701.ece">http://www.thehindu.com/todays-paper/tp-life/fly-me-to-the-moon-lunar-settlement-possible-by-2030/article19739701.ece</a>
23-09-17	Steemit	European Space Agency (ESA) Plans Its Moon Village	<a href="https://steemit.com/science/@etcmike/european-space-agency-esa-plans-its-moon-village">https://steemit.com/science/@etcmike/european-space-agency-esa-plans-its-moon-village</a>
23-09-17	DNA	Un village sur la lune d'ici 2040 ?	<a href="http://www.dna.fr/actualite/2017/09/23/un-village-sur-la-lune-d-ici-2040">http://www.dna.fr/actualite/2017/09/23/un-village-sur-la-lune-d-ici-2040</a>
23-09-17	The Mice Times of Asia	On the moon, build a colony	<a href="http://micetimes.asia/on-the-moon-build-a-colony/">http://micetimes.asia/on-the-moon-build-a-colony/</a>
23-09-17	I4U News	HERE'S WHAT IT WOULD BE LIKE TO LIVE ON THE MOON	<a href="https://www.i4u.com/2017/09/124637/heres-what-it-would-be-live-moon">https://www.i4u.com/2017/09/124637/heres-what-it-would-be-live-moon</a>
23-09-17	Agentia Națională	O sută de oameni ar putea trăi pe Lună până în 2040,	<a href="https://www.agerpres.ro/sci-">https://www.agerpres.ro/sci-</a>

	de Presă AGERPRES	afirmă un expert de la ESA	<a href="http://tech/2017/09/23/o-suta-de-oameni-ar-putea-trai-pe-luna-pana-in-2040-afirma-un-expert-de-la-esa-17-11-38">tech/2017/09/23/o-suta-de-oameni-ar-putea-trai-pe-luna-pana-in-2040-afirma-un-expert-de-la-esa-17-11-38</a>
23-09-17	Jurnalul.ro	100 de oameni ar putea trăi pe Lună până în 2040	<a href="http://jurnalul.ro/stiri/observator/100-de-oameni-ar-putea-trai-pe-luna-pana-in-2040-752805.html">http://jurnalul.ro/stiri/observator/100-de-oameni-ar-putea-trai-pe-luna-pana-in-2040-752805.html</a>
24-09-17	Ziarul de Iasi	O sută de oameni ar putea trăi pe Lună până în 2040, afirmă un expert de la ESA	<a href="http://www.ziaruldeiasi.ro/stiri/o-suta-de-oameni-se-vor-muta-pe-luna-in-urmatorii-20-de-ani-170749.html">http://www.ziaruldeiasi.ro/stiri/o-suta-de-oameni-se-vor-muta-pe-luna-in-urmatorii-20-de-ani-170749.html</a>
24-09-17	SyFyWire	MOVE OVER MARS, WE COULD END UP LIVING ON THE MOON	<a href="http://www.syfy.com/syfywire/move-over-mars-we-could-end-up-living-on-the-moon">http://www.syfy.com/syfywire/move-over-mars-we-could-end-up-living-on-the-moon</a>
24-09-17	International Business Times	ESA's 'Moon Village' Plan Aims For Huge Colony On Moon By 2050	<a href="http://www.ibtimes.com/esas-moon-village-plan-aims-huge-colony-moon-2050-2593396">http://www.ibtimes.com/esas-moon-village-plan-aims-huge-colony-moon-2050-2593396</a>
24-09-17	ImmortalNews	Humans Could Be Living On The Moon In 10 Years	<a href="https://www.immortal.org/35012/humans-living-moon-10-years/">https://www.immortal.org/35012/humans-living-moon-10-years/</a>
24-10-17	ScienceNet	□家□□人口很快就能到月球上生活	<a href="http://blog.scienzenet.cn/blog-39731-1077513.html">http://blog.scienzenet.cn/blog-39731-1077513.html</a>
25-09-17	National Geographic	Naučnici tvrde: Do 2040. godine, na Mesecu bi moglo da živi više od 100 ljudi	<a href="http://www.nationalgeographic.rs/vesti/10806-naucnici-tvrde-do-2040-godine-na-mesecu-bi-moglo-da-zivi-vise-od-100-ljudi.html">http://www.nationalgeographic.rs/vesti/10806-naucnici-tvrde-do-2040-godine-na-mesecu-bi-moglo-da-zivi-vise-od-100-ljudi.html</a>
25-09-17	Mirror	Over a hundred people could be living in a lunar village on the MOON by 2040 says European Space Agency	<a href="http://www.mirror.co.uk/science/humans-could-living-lunar-village-11232240">http://www.mirror.co.uk/science/humans-could-living-lunar-village-11232240</a>

			
25-09-17	NTD.TV	Scientists Reveal Plans to Have Thousands of People Living on the Moon	<a href="http://www.ntd.tv/2017/09/25/scientists-reveal-plans-to-have-thousands-of-people-living-on-the-moon/">http://www.ntd.tv/2017/09/25/scientists-reveal-plans-to-have-thousands-of-people-living-on-the-moon/</a>
25-09-17	The Epoch Times	Scientists Reveal Plans to Have Thousands of People Living on the Moon	<a href="https://www.theepochtimes.com/scientists-reveal-plans-to-have-thousands-of-people-living-on-the-moon_2320012.html">https://www.theepochtimes.com/scientists-reveal-plans-to-have-thousands-of-people-living-on-the-moon_2320012.html</a>
25-09-17	Buzz.ie	A hundred people will be living on the moon by 2040	<a href="https://www.buzz.ie/life-style/hundred-people-will-living-moon-2040-255319">https://www.buzz.ie/life-style/hundred-people-will-living-moon-2040-255319</a>
25-09-17	VTM	Porodnice a žádné státní vlajky. I tak by mohl vypadat život na Měsíci Více na:	<a href="https://vtm.zive.cz/bleskovky/porodnice-a-zadne-statni-vlajky-i-tak-by-mohl-vypadat-zivot-na-mesici/sc-871-a-189672/default.aspx">https://vtm.zive.cz/bleskovky/porodnice-a-zadne-statni-vlajky-i-tak-by-mohl-vypadat-zivot-na-mesici/sc-871-a-189672/default.aspx</a>
25-09-17	3ders.org	ESA targets 3D printed Moon Village by 2030, expects 'lunar children' shortly after	<a href="https://www.3ders.org/articles/20170925-esa-targets-3d-printed-moon-village-by-2030-expects-lunar-children-shortly-after.html">https://www.3ders.org/articles/20170925-esa-targets-3d-printed-moon-village-by-2030-expects-lunar-children-shortly-after.html</a>
25-09-17	Silicon Republic	Moon Village' could be a thriving colony of 1,000 by 2050	<a href="https://www.siliconrepublic.com/innovation/moon-village-colony-2050">https://www.siliconrepublic.com/innovation/moon-village-colony-2050</a>
25-09-17	Longshot Report	LIVING ON THE MOON IS NOT A DREAM ANYMORE AND SOON WILL BE A REALITY	<a href="https://longshortreport.com/2017/09/25/living-moon-not-dream-anymore-soon-will-reality/">https://longshortreport.com/2017/09/25/living-moon-not-dream-anymore-soon-will-reality/</a>
25-09-17	Galactic Sandbox	No place like home	<a href="http://galacticsandbox.com/2017/09/september-25-2017/">http://galacticsandbox.com/2017/09/september-25-2017/</a>
25-09-17	Ecns.cn	Fly me to the Moon: Lunar village takes shape	<a href="http://www.ecns.cn/visual/hd/2017/09-25/142747.shtml">http://www.ecns.cn/visual/hd/2017/09-25/142747.shtml</a>



# Amara L. Grapa

## “EPSC 2017 Riga Local Organizing Outcomes”

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26-09-17	Principia Scientific	ESA: One Hundred Moon Residents By 2040	<a href="https://principia-scientific.org/esa-one-hundred-moon-residents-by-2040/">https://principia-scientific.org/esa-one-hundred-moon-residents-by-2040/</a>
27-09-17	Sciences et Avenir	Un millier de colons sur la Lune en 2050 ?	<a href="https://www.sciencesetavenir.fr/espace/exploration/un-millier-de-colons-sur-la-lune-en-2050_116767">https://www.sciencesetavenir.fr/espace/exploration/un-millier-de-colons-sur-la-lune-en-2050_116767</a>
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27-09-17	Detek	Moon Village, Tak Lama Lagi Bulan Sebagai Rumah Manusia	<a href="http://detik.in/featured/moon-village-tak-lama-lagi-bulan-sebagai-rumah-manusia/">http://detik.in/featured/moon-village-tak-lama-lagi-bulan-sebagai-rumah-manusia/</a>
27-09-17	The Space Reporter	European scientists seek to build moon colony by 2030	<a href="https://thespacereporter.com/article.php?n_european-scientists-seek-to-build-moon-colony-by-2030&amp;id=131615">https://thespacereporter.com/article.php?n_european-scientists-seek-to-build-moon-colony-by-2030&amp;id=131615</a>
27-09-17	Christian Post	Moon Village Plan to be a Reality by 2050	<a href="https://www.christianpost.com/news/moon-village-plan-to-be-a-reality-by-2050-200530/">https://www.christianpost.com/news/moon-village-plan-to-be-a-reality-by-2050-200530/</a>
27-09-17	Adeleide Now	Expert explains importance of a 'lunar outpost' for intergalactic travel at Adelaide conference	<a href="http://www.adelaidenow.com.au/news/south-australia/expert-explains-importance-of-a-lunar-outpost-for-intergalactic-travel-at-adelaide-conference/news-story/b20a82ac9bd8fd9dca5535c2d0cb36cc">http://www.adelaidenow.com.au/news/south-australia/expert-explains-importance-of-a-lunar-outpost-for-intergalactic-travel-at-adelaide-conference/news-story/b20a82ac9bd8fd9dca5535c2d0cb36cc</a>
28-09-17	Hani.co.kr	[□□] 2040 □ '100 □ □ □□' □□□□	<a href="http://plug.hani.co.kr/futures/3062535">http://plug.hani.co.kr/futures/3062535</a>
28-09-17	SciencePost	Y aura-t-il bientôt un village sur la Lune ?	<a href="http://sciencepost.fr/2017/09/bientot-village-lune/">http://sciencepost.fr/2017/09/bientot-village-lune/</a>

			
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28-09-17	Il Selcolo XIX	Colonia permanente sulla Luna, almeno cento persone nel 2040	<a href="http://www ilsecoloxix it/p/cultura/2017/09/28/ASx2Sbfj-colonia_permanente_persone shtml">http://www ilsecoloxix it/p/cultura/2017/09/28/ASx2Sbfj-colonia_permanente_persone shtml</a>
02-10-17	L'Adn	Fly me to the Moon : la Lune redevient hype	<a href="http://www ladn eu/tech-a-suivre/conquete-spatiale-elon-musk-bfr-ia-vincent-les-actus-tech/">http://www ladn eu/tech-a-suivre/conquete-spatiale-elon-musk-bfr-ia-vincent-les-actus-tech/</a>
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04-10-17	Istanbul Ticaret	'Ay köyü' 2050'ye kadar gerçek olacak	<a href="https://www.itohaber.com/haber/guncel/206857/ay_koyu_2050_ye_kadar_gercek_olacak.html">https://www.itohaber.com/haber/guncel/206857/ay_koyu_2050_ye_kadar_gercek_olacak.html</a>
04-10-17	Usbek & Rica	Le premier village extraterrestre sera-t-il lunaire ?	<a href="https://usbeketrica com/article/le-premier-village-extraterrestre-sera-t-il-lunaire">https://usbeketrica com/article/le-premier-village-extraterrestre-sera-t-il-lunaire</a>
06-10-17	EIR	Moon Village Could Supersede Space Station for Space Travel, Mining Helium-3 for Human Energy Need	<a href="https://www.larouchepub.com/pr/2017/171006_moon_villiage.html">https://www.larouchepub.com/pr/2017/171006_moon_villiage.html</a>
07-10-17	Việt Khám Phá	ESA: Hàng trăm người có thể sống trên Làng Mặt trăng trước năm 2040	<a href="http://www.vietkhampha.com/esa-hang-tram-nguo-i-co-the-song-tren-lang-mat-trang-truoc-nam-2040-23052.html">http://www.vietkhampha.com/esa-hang-tram-nguo-i-co-the-song-tren-lang-mat-trang-truoc-nam-2040-23052.html</a>
08-10-17	Intelligent Aerospace	Moon Village Could Supersede Space Station for Space Travel, Mining Helium-3 for Human Energy Needs	<a href="http://www.intelligent-aerospace.com/pt/2017/10/07/moon-village-could-supersede-space-station-for-">http://www.intelligent-aerospace.com/pt/2017/10/07/moon-village-could-supersede-space-station-for-</a>

			<a href="#">space-travel-mining-helium-3-for-human-energy-needs.html</a>
19/10/17	Life Magazine	Japan's Selene lunar orbiter finds uncovers a moon cave	<a href="http://lifemagazineus.blogspot.co.uk/2017/10/japans-selene-lunar-orbiter-finds.html">http://lifemagazineus.blogspot.co.uk/2017/10/japans-selene-lunar-orbiter-finds.html</a>
27/10/17	Daily Mail	Solar-powered machine could let astronauts make their own water and oxygen from MOON ROCKS	<a href="http://www.dailymail.co.uk/sciencetech/article-5025197/Astronauts-make-water-oxygen-MOON-ROCKS.html">http://www.dailymail.co.uk/sciencetech/article-5025197/Astronauts-make-water-oxygen-MOON-ROCKS.html</a>
27/10/17	Latest News Network	Astronauts could make water and oxygen from moon rocks	<a href="http://latestnewsnetwork.com/astronauts-could-make-water-and-oxygen-from-moon-rocks/">http://latestnewsnetwork.com/astronauts-could-make-water-and-oxygen-from-moon-rocks/</a>
31-10-17	Trikalaidees	Moon village: Το 2040 θα είναι έτοιμο το χωριό «αποικιστών» στο φεγγάρι	<a href="http://www.trikalaidees.gr/moon-village-το-2040-θα-είναι-έτοιμο-το-χωριόαποικι/">http://www.trikalaidees.gr/moon-village-το-2040-θα-είναι-έτοιμο-το-χωριόαποικι/</a>
31-10-17	Sohu.com	□台机器能用月球土壤造氧，人口移居月球□□□？	<a href="http://www.sohu.com/a/201431382_354973">http://www.sohu.com/a/201431382_354973</a>
27-09-17	Tartu Observatory	SpaceTEM student received the best poster award from European Planetary Science Congress	<a href="https://www.to.ee/eng/news/news_archive/eFJlMjk3MDZz/spacetem_student_received_the_best_poster_award_from_european_planetary_science_congress">https://www.to.ee/eng/news/news_archive/eFJlMjk3MDZz/spacetem_student_received_the_best_poster_award_from_european_planetary_science_congress</a>
30-09-17	Estonian Space Office	SpaceTEM student received the best poster award from European Planetary Science Congress	<a href="https://www.eas.ee/kosmos/en/estonian-space-office/news/article/945-spacetem-student-received-the-best-poster-award-from-european-planetary-science-congress">https://www.eas.ee/kosmos/en/estonian-space-office/news/article/945-spacetem-student-received-the-best-poster-award-from-european-planetary-science-congress</a>
06-10-17	The Ithican	Q&A: Professor travels to Latvia to speak on asteroid	<a href="https://theithican.org/opinion/qa-">https://theithican.org/opinion/qa-</a>

		science	<a href="#">professor-travels-to-latvia-to-speak-on-asteroid-science/</a>
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### Notes on the EPSC 2017 Riga Press Support

The press support of the EPSC 2017 Riga was boosted by the tremendous press support of LMT/Deep White and the streaming offered by LMT.

Some details on Amara Grapa's press and streaming support. After Dr. Grapa met LMT vice-president, Ingmārs Pūķis, on the press bus to Cesis for the first rocket launch in April 2017, Dr. Grapa had two meetings at LMT to develop the EPSC 2017 Riga streaming requirements in more detail. Following those presentations, LMT directed her to meet their Press Group and consultant company: Deep White for more EPSC 2017 press support. Dr. Grapa met Deep White initially to give a full introduction to the EPSC and then briefly over email, phone and off-and-on during the Congress. Dr. Grapa corrected Deep White's / LMT's first press piece that summarized Latvian space science and suggested several Baltic journalists to add to their collection.

Dr. Grapa also met the LMT camera crew at the Radisson Blu to see and discuss the Radisson Blu floor layout, at a time when Europlanet/LMT and LMT was at a decision point about what could be streamed exactly.

For connecting the local press to Europlanet's Press Office, Dr. Grapa communicated regularly with Europlanet Press Office (especially Anita Heward) through the days, just prior and during the Congress, especially regarding the selections of the talks to stream and for streaming permissions for the LMT recordings.

The EPSC Press Office, themselves:



- Issued media invitations to promote the meeting to the international and astronomy specialist media and supported Deep White in promoting the upcoming EPSC 2017 meeting to Latvian media.
- Issued press releases on scientific topics presented at the meeting. These were sent to the Europlanet Media List, forwarded to the AAS Media List, posted on the AlphaGalileo media service and published on the Europlanet website.
- Organised and live-streamed two press conferences on a range of scientific topics presented at the meeting
- Collaborated with the EPSC 2017 LOC and sponsors, LMT, to gain permissions to stream more than 100 of the scientific talks during the meeting.
- Managed contacts with the international media and liaised with Deep White on local PR activities.
- Staffed the Press Office during the meeting and responded to requests from media representatives.
- Organised social media activities and published images and videos of the Congress
- The Press Office also monitored media activities, collating coverage of EPSC 2017 in the media.