





# Planetary and Solar System Sciences

**Business meeting** 

**EGU 2014 General Assembly** 

Thursday 16 April, Room Y5 12:15-13:15

Özgür Karatekin & Iannis Dandouras







# **AGENDA**

- □ GA 2015 & PS Program
- PS structure
- Medals/awards
- Other events
- □ The future plans





# **PROGRAM**







# **EGU General Assembly 2015 facts**

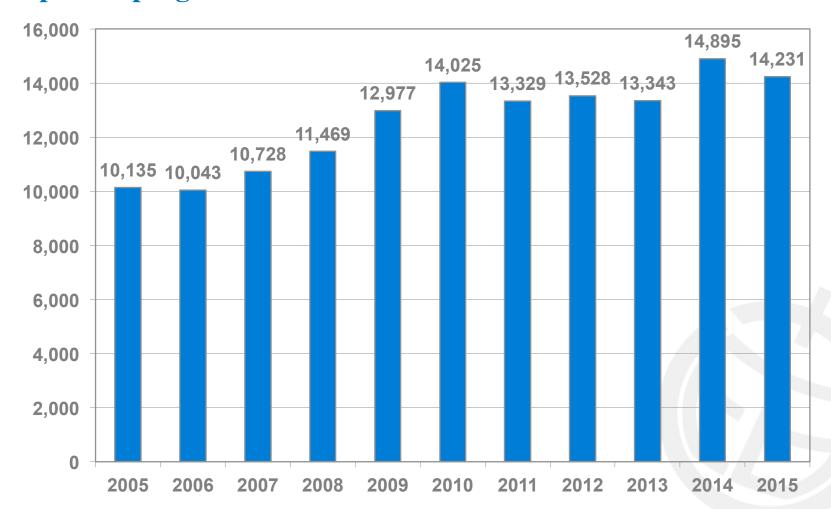
As of 07 April, the Assembly 2015 provides:

- 14,231 papers in programme | -4.46% (2014)
- 4,900 orals | 8,608 posters | 723 PICOs | ratio 34.5 / 60.5 / 5
- 379 unique scientific sessions | 285 side events\*
- 8,848 registrations in advance (8,800 already paid) | -13.77%
  (2014)





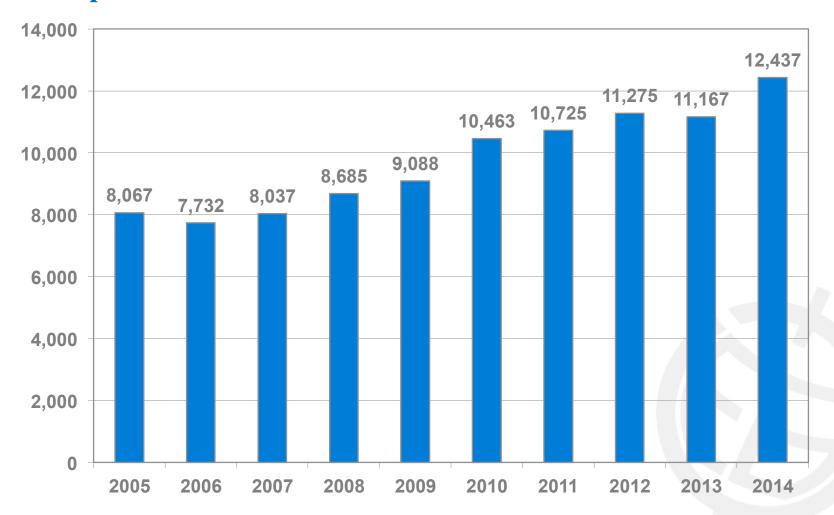
# Papers in programme 2005–2015







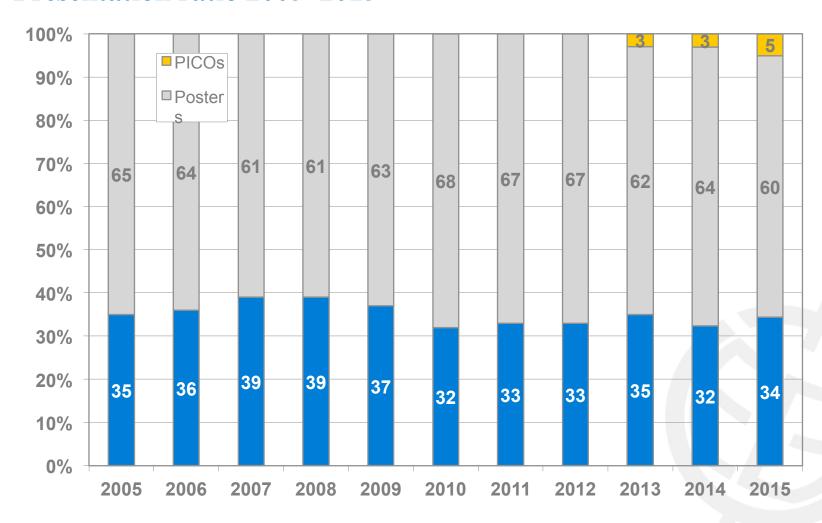
# Participants at EGU Assemblies 2005–2014







# Presentation ratio 2005–2015







## **Programme Group Statistics**

Scheduled	Total: 703										
Status	Active:	6	77	(96%)							
	Withdrawi	n:	26	(4%)							
Granted Supports	None: 747 (106%)										
	YSTA:	8	(1	%)							
Presentations	PICO:	81	(1	2%)							
	Posters:	369	(5	2%)							
	Orals:	253	(3	6%)							

Show Statistics for all Programme Groups

# **Meeting Statistics**

Scheduled	Total:	14,749		
Status	Active:	14	,121	(96%)
	Withdra	wn:	628	(4%)
Granted	None:	13,869	(98%	6)
Supports	YSTA:	226	(2%	6)
	ESTA:	26	(0%	6)
Presentations	Orals:	4,882	(33	%)
	PICO:	714	(5	%)
	Posters	: 8,525	(58	%)





#### **Programme Group Statistics**

Scheduled	Total: 535										
Status	Active: Withdrawn		514 21	, ,							
Support Applications	None:514 (96%)										
Presentations	Orals:	227	(42	2%)							
	Posters: 2	299	(56	5%)							
	PICOs:	9	(2	2%)							

Show Statistics for all Programme Groups

#### **Meeting Statistics**

Scheduled	Total: 1	13,971		
Status	Active:	13	,230	(95%)
	Withdra	wn:	741	(5%)
Support Applications	None:	12,371	(94%	)
	AGTA:	21	(0%	)
	KRTA:	315	(2%	)
	YSTA:	523	(4%	)
Presentations	Orals:	4,656	(339	%)
	PICOs:	446	(39	%)
	Posters:	8,128	(589	%)

# 2013 GA

PS lead : 386

Total: 535

#### **Programme Group Statistics**

Scheduled	Total: 7	71		
Status	Active:		745	(97%
	Withdraw	n:	26	(3%
Support Applications	None:74	5 (9	7%)	
Presentations	PICOs:	122	(16	5%)
	Orals:	259	(34	1%)
	Posters:	390	(5:	1%)

<sup>■</sup> Show Statistics for all Programme Groups

#### **Meeting Statistics**

Scheduled	Total: 15,634										
Status	Active: Withdra		,851 783	(95%) (5%)							
Granted Supports		14,582 253	(98%	b)							
	ESTA:	16	(0%	b)							
Presentations	Orals: PICOs:	.,	(319 (69								
	Posters	9,556	(619	%)							

# 2014 GA

PS lead: 419

Total: 771

#### **Programme Group Statistics**

oup o							
Total: 70	3						
Active:	6	77	(96%)				
Withdraw	n:	26	(4%)				
Granted Supports None: 747 (106%)							
YSTA:	8	(1	%)				
PICO:	81	(1:	2%)				
Posters:	369	(52	2%)				
Orals:	253	(36	5%)				
	Total: 70 Active: Withdraw None: 74 YSTA: PICO: Posters:	Total: 703  Active: 6 Withdrawn:  None: 747 (19 YSTA: 8  PICO: 81 Posters: 369	Total: 703  Active: 677  Withdrawn: 26  None: 747 (106%  YSTA: 8 (14)  PICO: 81 (12)  Posters: 369 (52)				

#### **Meeting Statistics**

riccing Statistics								
Scheduled	Total: 1	4,749						
Status	Active:	14,	,121	(96%)				
	Withdra	wn:	628	(4%)				
Granted	None:	13,869	(98%	6)				
Supports	YSTA:	226	(29	6)				
	ESTA:	26	(0%	6)				
Presentations	Orals:	4,882	(33	%)				
	PICO:	714	(5	%)				
	Posters:	8,525	(58	%)				

2015 GA

PS lead: 504

Total: 703





#### US4

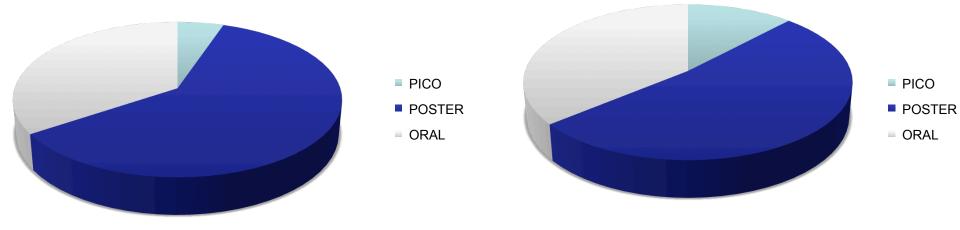
What is Inside? Planetary Interiors as Viewed From Space Fri, 17 Apr, 08:30–12:00 / Room Y5 <a href="http://meetingorganizer.copernicus.org/EGU2015/orals/19157">http://meetingorganizer.copernicus.org/EGU2015/orals/19157</a>

Recent progress in our understanding of the Earth's and other planetary interiors has substantially profited from space observations of high accuracy, new modeling techniques and improved interpretation tools. This session aims to compile progress in our knowledge of planetary deep interiors using observation from space. New results of space observation and their interpretation will be presented and reviewed in the light of our current understanding of related processes on Earth, Earth-like planets and other planetary bodies. Structure, dynamics and evolution of planetary interiors and their interactions with surfaces and atmospheres are of interest on a broad range of time and spatial scales.

We solicit contributions using a wide variety of methods and study targets, including Earth, Earth-like planets, satellites, asteroids and comets, with an emphasis on multi-disciplinary contributions to proceed towards an integrated, self-consistent picture of planetary internal structures and their dynamics and to help understanding their overwhelming complexity.

- \* Maria Zuber: The Interior of the Moon from the Gravity Recovery and Interior Laboratory (GRAIL) Mission.
- \* Nicola Tosi: Evolution and structure of Mercury's interior from MESSENGER observations.
- \* Veronique Dehant: Interior of Mars from spacecraft and complementary data.
- \* John E.P. Connerney: Mars, Moon, Mercury: Magnetometry Constrains Planetary Evolution
- \* Luciano Iess: The interior structure of Enceladus from Cassini gravity measurements
- \* Jürgen Oberst and co-authors: PhoDEx a mission to explore the interiors of Phobos and Deimos

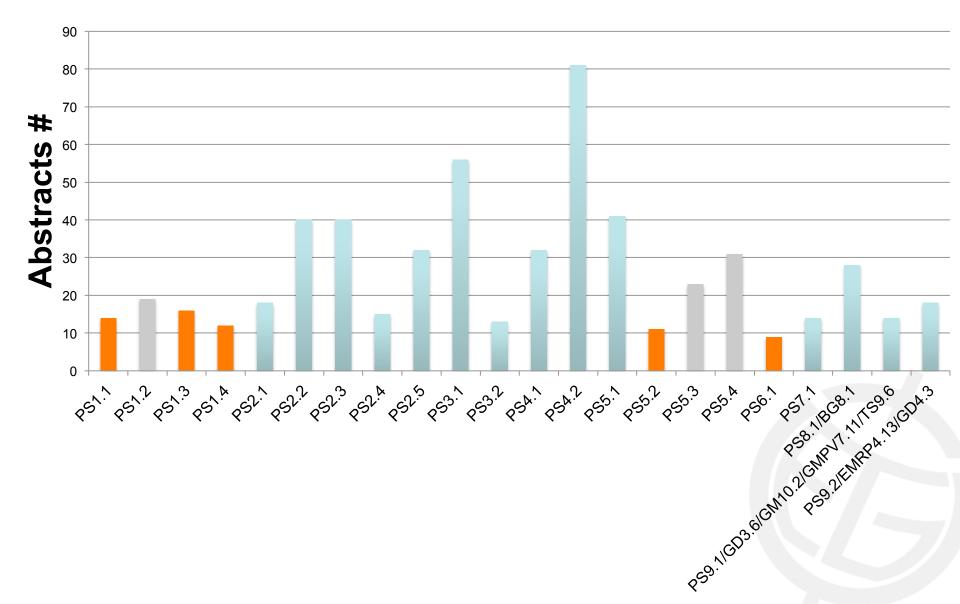




	EGU		PS
Oral	33%	Oral	36%
Poster	58%	Poster	52%
Pico	5%	Pico	12%

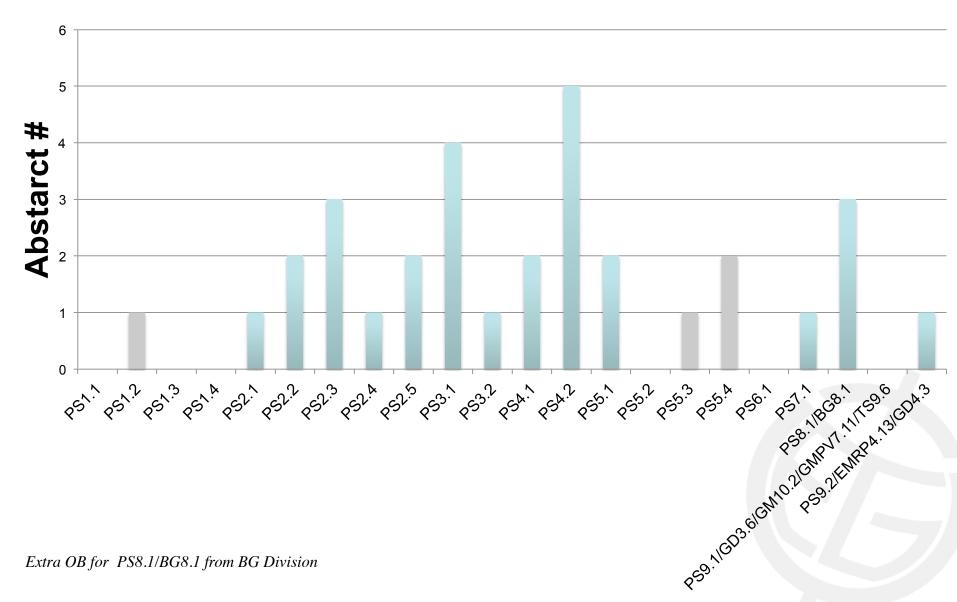


















### EGU General Assembly 2015

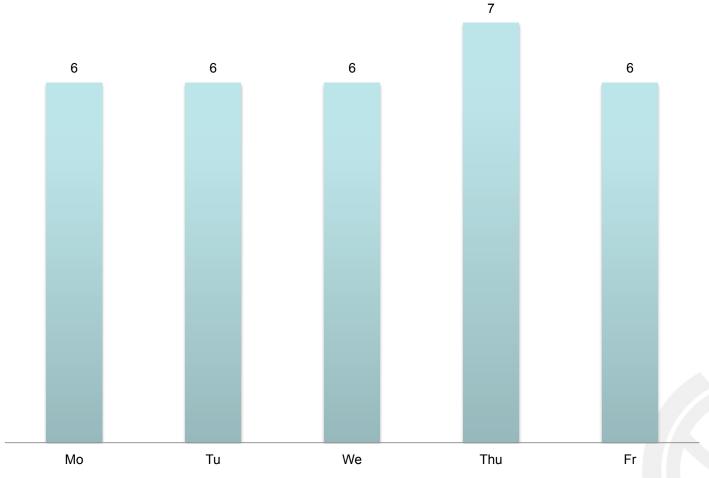
# Lecture Room Allocation (derived on 27 Jan 2015 by the EGU PC Chair, EGU Executive Secretary, and Copernicus)

To be used for the Scheduling via the PCII Tool

B1	Basen P/INP SS P/INP SC SS SC SS SC SS SS/SI S/S/US SSS S//GI S/INP/ISS SS SI S/INP/ISS SS SS SI S/INP/ISS SS SI S/INP/ISS SS	nent - Blue Level  200   SSP12, NP8   86   SSS20   99   SSP11, NP9   57   SC11   200   SSS20   200   TS20   58   SC7   200   TS20   355   AS12, TS6, US2   234   AS16, SSS4   85   SSS12, GI8   96   AS7, SSS1, NP4, GI6   111   SSS20   115   SSS, SSS, SSS, SSS, NP2, PS/ST4   165   AS12, SS8	0 0 0 9 0 0 13 0 0 0 0 0 0 2	NP   SSS   SSP   SSS   TS   TS   AS   SSS   AS   SSS   SSS	NP	NP SSS SSP SC SSS TS SC TS TS AS SSS AS	NP SSS SSP SC SSS TS TS TS AS SSS	NP SSS SSP SC SSS TS TS US2 AS	NP SSS SSP SC SSS TS SC TS US2	NP SSS SSP SC SSS TS	NP SSS SSP SC SSS TS SC TS	SSP SSS SSP SSS TS	SSP SSS SSP SC SSS TS SC TS	SSP SSS SSP SC SSS TS	SSP SSS NP SSS TS	SSP SSS NP SSS TS	SSP SSS NP SSS TS SC	SSP SSS NP SSS TS	SSP SSS NP SSS TS	SSP SSS NP SC SSS TS	SSP SSS NP SC SSS TS	SSP SSS NP SSS TS	SSP SSS NP
## B2   SSS   SSPINP   ## B3   SSPINP   ## B4   SC   ## B5   SSS   ## B6   TS   ## B7   SC   ## B8   TS   ## B9   ASITS/US   ## B10   ASISSS   ## B11   ASISSS   ## B11   SSS/GI   ## B12   ASISSSIND   ## B13   SSS   ## B14   ASISSSIND   ## B15   ASISSS   ## B15   ASISSS   ## B16   ASISSS   ## B16   ASISSS   ## B17   ASISSS   ## B18   CS   ## UM/OS   ## UM/OS   ## UM/OS   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## UM/OS	SS P/INP GC SS SS IS GC IS IS/IUS ISSS S/GI S/INP/GI SS S/INP/PS/ST	86 SSS20 99 SSP11, NP9 57 SC11 200 SSS20 200 TS20 58 SC7 200 TS20 355 AS12, T56, US2 234 AS16, SSS4 86 SSS12, GI8 96 AS7, SSS1, NP4, GI6 111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 155 AS12, SSS8	0 0 9 0 0 13 0 0 0 0 0	\$\$\$ \$\$P \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$	SSS SSP SC SSS TS SC TS TS TS AS	SSS SSP SC SSS TS SC TS TS AS	SSS SSP SC SSS TS TS	SSS SSP SC SSS TS TS	SSS SSP SC SSS TS SC TS US2	SSS SSP SC SSS TS	SSS SSP SC SSS TS SC TS	SSS SSP SSS TS	SSS SSP SC SSS TS SC	SSS SSP SC SSS TS	SSS NP SSS	SSS NP SSS	SSS NP SSS TS	SSS NP SSS TS	SSS NP SSS	SSS NP SC SSS	SSS NP SC SSS	SSS NP SSS	SSS
## B2   SSS   SSPINP   ## B3   SSPINP   ## B4   SC   ## B5   SSS   ## B6   TS   ## B7   SC   ## B8   TS   ## B9   ASITS/US   ## B10   ASISSS   ## B11   ASISSS   ## B11   SSS/GI   ## B12   ASISSSIND   ## B13   SSS   ## B14   ASISSSIND   ## B15   ASISSS   ## B15   ASISSS   ## B16   ASISSS   ## B16   ASISSS   ## B17   ASISSS   ## B18   CS   ## UM/OS   ## UM/OS   ## UM/OS   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## CL   ## UM/OS   ## UM/OS	SS P/INP GC SS SS IS GC IS IS/IUS ISSS S/GI S/INP/GI SS S/INP/PS/ST	86 SSS20 99 SSP11, NP9 57 SC11 200 SSS20 200 TS20 58 SC7 200 TS20 355 AS12, T56, US2 234 AS16, SSS4 86 SSS12, GI8 96 AS7, SSS1, NP4, GI6 111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 155 AS12, SSS8	0 0 9 0 0 13 0 0 0 0 0	\$\$\$ \$\$P \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$	SSS SSP SC SSS TS SC TS TS TS AS	SSS SSP SC SSS TS SC TS TS AS	SSS SSP SC SSS TS TS	SSS SSP SC SSS TS TS	SSS SSP SC SSS TS SC TS US2	SSS SSP SC SSS TS	SSS SSP SC SSS TS SC TS	SSS SSP SSS TS	SSS SSP SC SSS TS SC	SSS SSP SC SSS TS	SSS NP SSS	SSS NP SSS	SSS NP SSS TS	SSS NP SSS TS	SSS NP SSS	SSS NP SC SSS	SSS NP SC SSS	SSS NP SSS	SSS
B3	P/NP 5C SS TS TS TS/US TS/US TS/SS S/GI S/SNP/PGI SS S/NP/PS/ST	99 SSP11, NP9 57 SC11 200 SSS20 200 TS20 58 SC7 200 TS20 200 TS20 200 TS20 200 TS20 200 TS20 201 TS20 202 TS20 203 AS12, TS6, US2 234 AS16, SSS4 85 SSS12, GI8 96 AS7, SSS1, NP4, GI6 111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	9 0 0 13 0 0 0 0 0 2 0	\$\$P \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$	SSP SC SSS TS SC TS TS AS AS AS	SSP SC SSS TS SC TS TS AS	SSP SC SSS TS TS TS	SSP SC SSS TS TS	SSP SC SSS TS SC TS US2	SSP SC SSS TS	SSP SC SSS TS SC TS	SSP SSS TS	SSP SC SSS TS SC	SSP SC SSS TS	NP SSS	NP SSS	SSS TS	SSS TS	NP SSS	NP SC SSS	NP SC SSS	NP SSS	
B5	SS FS FS FS FS/US FSSS S/GI S/NP/GI SS S/NP/PS/ST	200 SSS20 200 TS20 58 SC7 200 TS20 200 TS20 200 TS20 201 TS20 355 AS12, TS6, US2 234 AS16, SSS4 85 SSS12, GI8 96 AS7, SSS1, NP4, GI6 111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	0 0 13 0 0 0 0 0 2	TS TS TS AS SSS AS SSS	SSS TS SC TS TS AS SSS AS	SSS TS SC TS TS AS SSS	TS TS AS	SSS TS TS US2	SSS TS SC TS US2	SSS TS	SSS TS SC TS	TS	SSS TS SC	SSS TS			TS	TS		SSS	SSS		
B6	TS SC TS/US TS/US TS/SS S/GI S/NP/GI SS S/NP/PS/ST	200 TS20 58 SC7 200 TS20 355 AS12, TS6, US2 234 AS16, SS54 85 SS512, GI8 96 AS7, SS51, NP4, GI6 111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	0 13 0 0 0 0 0 2	TS TS TS AS SSS AS SSS	TS SC TS TS AS SSS AS	TS SC TS TS AS SSS	TS TS TS AS	TS TS US2	TS SC TS US2	TS	TS SC TS	TS	TS SC	TS			TS	TS					
B7   SC	SC TS TS/US TS/US SSS S/GI S/NP/GI SS S/NP/PS/ST	58 SC7 200 TS20 355 AS12, TS6, US2 234 AS16, SSS4 85 SSS12, GIB 96 AS7, SSS1, NP4, GI6 111 SSS20 158 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	13 0 0 0 0 0 2	TS TS AS SSS AS SSS	SC TS TS AS SSS AS	SC TS TS AS SSS	TS TS AS	TS US2	SC TS US2	TS	SC TS		SC		TS	TS			TS	TS	TS	TC	SSS
B8	TS TS/US TS/US SSS S/GI S/NP/GI SS S/NP/PS/ST	200 TS20 355 AS12, TS6, US2 234 AS16, SSS4 85 SSS12, GI8 96 AS7, SSS1, NP4, GI6 111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	0 0 0 0 2 0	TS AS SSS AS SSS	TS TS AS SSS AS	TS TS AS SSS	TS AS	US2	TS US2		TS	TS					SC				10	10	TS
B9	rs/US /SSS S/GI S/NP/GI SS S/NP/PS/ST /SSS	355 AS12, TS6, US2 234 AS16, SSS4 85 [SS512, GI8 96 AS7, SSS1, NP4, GI6 111 [SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SS8	0 0 0 2 0	TS AS SSS AS SSS	TS AS SSS AS	TS AS SSS	TS AS	US2	US2			TS											
B10	SSS S/GI S/NP/GI SS S/NP/PS/ST	234 AS16, SSS4 85 SSS12, GI8 96 AS7, SSS1, NP4, GI6 111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	0 0 2 0 0	AS SSS AS SSS	AS SSS AS	AS SSS	AS			I IS I				TS	TS	TS	TS	TS	TS	TS	TS	TS	TS
B11	S/GI S/NP/GI SS S/NP/PS/ST /SSS	85 SS12, GI8 96 AS7, SSS1, NP4, GI6 111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	0 2 0 0	SSS AS SSS	SSS AS	SSS				40		AS	AS	AS	AS	AS	AS	AS	AS	AS	AS SSS	AS	AS
B12 AS/SSSINP/ B13 SSS B14 AS/SSS/US/NP/I B15 AS/SSS B16 AS/SS B16 AS/SSS B16	S/NP/GI SS S/NP/PS/ST /SSS	96 AS7, SSS1, NP4, GI6 111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	0 0	AS SSS	AS			GI	AS GI	AS GI	AS GI	AS GI	AS GI	AS GI	AS GI	AS SSS	AS SSS	AS SSS	AS SSS	SSS	SSS	SSS	SSS
B13	SS S/NP/PS/ST /SSS	111 SSS20 355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	0	SSS			AS	AS	AS	AS	SSS	NP	NP	NP NP	NP	GI	GI	GI	GI	GI	GI	333	333
## AS/SSS/US/INPJ ## B15	S/NP/PS/ST /SSS	355 AS8, SSS3, US3, NP2, PS/ST4 165 AS12, SSS8	0			SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS
### B15	SSS	165 AS12, SSS8			SSS	US5	SSS	AS	AS	AS	AS	AS	AS	AS	AS	NP	NP	US3	US3			PS/ST	
Gro   Y1	AS	400 4000		AS	AS	AS	AS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	AS	AS	AS	AS	AS	AS	AS	AS
Y1		165 AS20	0	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
Y2 OS/PS/ST Y4 UM/OS Y5 PS/ST/US Y6 CL Y8 CL Y9 CL Y9 CL SINH G1 ESS/INH G2 GM/HS G3 ESS/ISM G4 BG G5 BG G6 BG/NH G7 NH/EMRP/H G7 NH/EMRP/H G10 EOS/GM G11 GM/PV/GM/S G11 GGM/PV G13 EOS/GM/PV G13 EOS/GM/PV G14 GGM/PV G15 GGM/PV G15 GGM/PV G16 GGM/PV G17 GGM/PV G18 GGM/PV G18 GGM/PV G19	Ground I	Floor – Yellow Level										7	)	87									
Y4	GDB/CL/OS	531 US3, UM1, GDB3, KL3, CL7, OS3	0 _	OS	OS	OS	GDR2	CI	CL	Theme2	GDB1	US1	US1	Theme1	US0	CL	CL	Special	GDB4	CL	CL	CL	UM
Y5 PS/ST/US Y6 CL CL Y8 CL Y9 CL Y9 CL Y9 CL Y11 PS/ST Fi  61 ESSI/NH G2 GM/HS G3 ESSI/SM G4 BG G5 BG G6 BG/NH G7 NH/EMRP/H G8 GD G9 GD/CM G10 EOS/GM G11 GMPV/GM/S G12 G/GMPV G13 EOS/GMPV Se R1 GB/CRMP R1 GB/CRMP R1 GB/CRMP R4 HS	PS/ST	110 OS14, PS/ST6	0	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	OS	OS /	OS	OS	OS	OS	OS	OS	OS	OS	OS	OS	OS	OS
Y6 CL Y8 CL Y9 CL Y9 CL Y11 PS/ST Fi G1 ESS/INH G2 GM/HS G3 ESS/ISM G4 BG G5 BG G6 BG/NH G7 NH/EMR7H G8 GD G9 GD/G/NH G10 EGS/GM G11 GM/PV/GM/S G12 G/GM/PV G13 EGS/GMPV Se R1 GB/CRMPH K4 HS	I/OS	531 UM1, OS19	0	-00	00	-00	-00	^^	OS	OS	OS /	OS	OS	OS	OS	OS	OS	OS	OS	OS	OS	OS	LIM
Y8 CL Y9 CL Y11 PS/ST  FI G1 ESSI/NH G2 GM/HS G3 ESSI/SM G4 BG G5 BG G6 BG/NH G7 NH/EMRP/H G7 NH/EMRP/H G10 EOS/GM G11 GMPV/CM/S G12 G/GMPV G13 EOS/GMPV Se R1 GDB/CR/H R4 HS		531 PS/ST18, US2	0	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	US4	US4	PS/ST	PS/ST
Y9		117 CL20	0 6		<u> </u>		-	<u> </u>		- OL	- Oi.			OL.	<del>- 01</del>	<u> </u>			-	- OL	<del>- 2</del> L	<del>0</del> L	<del>- 21</del>
PS/ST   Fi		120 CL20	0	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL	CL
FI G1 ESSI/NH G2 GM/HS G3 ESSI/SM G4 BG G5 BG G6 BG/NH G7 NH/EMRP/H G8 GD G9 GD/G/NH G10 EOS/GM G11 GMPV/GM/S G12 GGMPV G13 EOS/GMPV Se R1 GDB/CRMP R1 GDB/CRMP K1 GB/CRMP		531 CL20	0 F		20107	DO:07	D0/07	DO/07	20/07	DO/07	20/07	D0/07		70,07	DO/07	DO:07	DO:07	DO:07	DO/07	DO/07	DO/07	DO/07	
G1 ESSI/NH G2 GM/HS G3 ESSI/SM G4 BG G5 BG G6 BG/NH G7 NH/EMRP/H G8 GD G9 GD/G/NH G10 EOS/GM G11 GMPV/GM/S G12 G/GMPV G13 EOS/GMPV Se R1 GB/CR/HS	i/S1	116 PS/ST20	0	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST	PS/ST
G2 GM/HS G3 ESSI/SM G4 BG G5 BG G6 BG/NH G7 NH/EMRP/H G8 GD G9 GD/G/NH G11 GMPV/GM/S G12 G/GMPV G13 EOS/GMPV Se R1 GGB/CR/HR R4 HS		oor – Green Level																					
G3 ESSI/SM G4 BG G5 BG G6 BG/NH G7 NN/EMRP/H G8 GD/G/NH G9 GD/G/NH G10 EGS/GM G11 GMPV/GMIS G12 G/GMPV G13 EOS/GMPV Se R1 GB/CRM R4 GB/CRM R4 HS		105 ESSI9, NH11	0	NH	NH	NH	NH	NH	NH	NH	NH	NH	NH	NH	ESSI	ESSI	ESSI	ESSI	ESSI	ESSI	ESSI	ESSI	ESSI
G4 BG G5 BG G6 BG/NH G7 NH/EMRP/H G8 GD G9 GD/G/NH G10 EGS/GM G11 GMPV/GM/S G12 G/GMPV G13 EGS/GMPV Se R1 GB/CR/H G GB/CR/H K4 HS		122 GM10, HS10	0	GM	GM	GM	GM	GM	GM	GM	GM	GM	GM	HS	HS	HS	HS	HS	HS	HS	HS	HS	HS
G5 BG G6 BG/NH G7 NH/EMRP/H G8 GD G9 GD/G/NH G10 EOS/GM G11 GMPV/GM/S G12 G/GMPV G13 EOS/GMPV SCR R1 GB/CR/H R4 HS		160 ESSI2, SM18	0	SM	SM	SM	SM	SM	SM	SM	SM	SM	ESSI	ESSI	SM	SM	SM	SM	SM	SM	SM	SM	SM
G6 BG/NH G7 NH/EMRP/H G8 GB G9 GD/G/NH G10 EOS/GM G11 GMPV/GM/S G12 G/GMPV G13 EOS/GMPV R1 GDB/CR/HS R1 GDB/CR/HS R4 HS		160 BG20	0	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG
67 NH/EMRP/H 68 GD 69 GD/G/NH 610 EOS/GM 611 GMPV/GMS 612 G/GMPV 613 EOS/GMPL 81 GDB/CR/H 81 GDB/CR/H 81 GDB/CR/H 81 HS		125 BG20	0	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG	BG
G8 GD G9 GDI/G/NH G10 EOS/GM G11 GMPV/GM/S G12 G/GMPV G13 EOS/GMP  R1 GDB/CR/HS R4 HS		105 BG1, NH19	0	NH	NH	NH	NH	BG	NH	NH	NH	NH	NH	NH	NH	NH	NH	NH	NH	NH	NH	NH	NH
G9 GD/G/NH G10 EOS/GM G11 GMPV/GM/S G12 G/GMPV G13 EOS/GMPV Se R1 GDB/CR/HS R4 HS		115 NH8, EMRP8, HS4	0	HS GD	HS GD	HS GD	HS GD	EMRP GD	EMRP GD	EMRP GD	EMRP GD	EMRP GD	EMRP GD	EMRP GD	EMRP GD	NH GD	NH GD	NH GD	NH GD	NH GD	NH GD	NH GD	MH GD
G10 EOS/GM G11 GMPV/GM/S G12 G/GMPV G13 EOS/GMPV Se R1 GDB/CR/HS R4 HS		345 GD1, G3, NH16	0	NH	NH	NH	NH	G	G	G	GD/ML	NH	NH	NH	NH	NH	NH /	NH	NH	NH	NH	NH	NH
G11 GMPV/GM/S G12 G/GMPV G13 EOS/GMPV Se R1 GDB/CR/HS R4 HS		150 GIFT10. GM10	0	EOS	EOS	EOS	EOS	EOS	EOS	EOS	EOS	EOS	EOS	GM	GM	GM	GM	GM	GM	GM	GM	GM	GM
G12 G/GMPV G13 EOS/GMPV Se R1 GDB/CR/HS R4 HS				GM	GM	GM	GM	GM	GM	GM	GM	GMPV	GMPV	GMPV	GMPV	GMPV	GMPV	SM	SM	- SM	SM	SM	SM
Se   R1   GDB/CR/HS   R4   HS	S/GM	307 GMPV6 GM8 SM6	1 0				GMPV	GMPV	GMPV	G	G	G	G	G	G	G	G	G	G	G	G	G	G
R1 GDB/CR/HS	S/GM /GM/SM	307 GMPV6, GM8, SM6 116 G14, GMPV6	0	GMPV	GMPV	GMPV					011017	GMPV	GMPV	GMPV	GMPV	GMPV	GMPV	GMPV	GMPV	GMPV	GMPV	GMPV	GMPV
R4 HS	S/GM /GM/SM MPV				GMPV GMPV	EOS	EOS	GMPV	GMPV	GMPV	GMPV	GIVIEV											
R4 HS	S/GM /GM/SM MPV GMPV	116 G14, GMPV6	0	GMPV				GMPV	GMPV	GMPV	GMPV	GWPV											
	S/GM /GM/SM :MPV GMPV Second	116 G14, GMPV6 115 GIFT2, GMPV18	0	GMPV				GMPV	GMPV	GMPV	HS	HS	HS	HS	HS	HS	HS	HS	HS	CR	CR	CR	GDB3
R5	S/GM /GM/SM :MPV GMPV Second CR/HS	116 G14, GMPV6 115 GIFT2, GMPV18 Floor – Red Level	0	GMPV GMPV	GMPV	EOS	EOS								HS HS	HS HS	HS HS	HS HS	HS HS	CR HS	CR HS	CR HS	GDB3 HS
R6 HS	S/GM /GM/SM :MPV GMPV Second CR/HS	116 G14, GMPV6 115 GIFT2, GMPV18 Floor – Red Level 670 GDB1, CR3, HS16	0	GMPV GMPV	GMPV	EOS	EOS	HS	HS	HS	HS	HS	HS	HS									
R7 SC	S/GM /GM/SM MPV GMPV Second CR/HS	116 G14, GMPV6 115 GIFT2, GMPV18 Floor – Red Level 670 GDB1, CR3, HS16 122 HS20	0 0	GMPV GMPV	GMPV	EOS	EOS	HS	HS	HS	HS	HS	HS	HS									
R8 ERE/HS	S/GM /GM/SM MPV GMPV Second CR/HS HS	116 G14, GMPV6 115 GIFT2, GMPV18 Floor – Red Level 670 GDB1, CR3, HS16 122 HS20 59 670 HS20 59 SC8	0 0 0 0 0 20	GMPV GMPV HS HS SC	HS HS HS	HS HS HS	HS HS HS	HS HS	HS HS SC	HS HS	HS HS	HS HS	HS HS	HS HS HS	HS HS	HS	HS HS SC	HS	HS	HS	HS	HS HS	HS
R11 HS	S/GM /GM/SM /MPV GMPV Second CR/HS HS	116 G14. GMPV6 115 GIFT2, GMPV18 Floor – Red Level 670 GDB1, CR3, HS16 122 HS20 59 670 HS20 59 SC8 125 ERE4, HS16	0 0 0 0 20 0 12	GMPV GMPV HS HS SC HS	HS HS HS SC HS	HS HS HS SC HS	HS HS HS SC HS	HS HS HS	HS HS SC HS	HS HS	HS HS	HS HS	HS HS SC HS	HS HS SC HS	HS HS	HS HS ERE	HS HS SC ERE	HS HS ERE	HS HS ERE	HS HS	HS HS	HS	HS
R12 EOS	S/GM /GM/SM MPV GMPV Second CR/HS HS	116 G14, GMPV6 115 GIFT2, GMPV18 Floor – Red Level 670 G0B1, CR3, HS16 122 HS20 59 670 HS20 59 SC8 125 ERE4, HS16 95 HS18	0 0 0 0 20 0 12 0 2	GMPV GMPV HS HS SC	HS HS HS	HS HS HS	HS HS HS	HS HS	HS HS SC	HS HS	HS HS	HS HS	HS HS SC	HS HS SC HS	HS HS HS	HS HS ERE HS	HS SC ERE HS	HS HS ERE HS	HS HS ERE HS	HS HS HS	HS HS HS	HS HS	HS
R13 CR/ERE	S/GM //GM/SM /	116. G14. GMPV6 115 GIFT2, GMPV18 Floor - Red Level 670 GDB1, CR3, HS16 122 HS20 59 670 HS20 59 59 SC8 125 ERE4, HS16 95 HS18 64 EOS8	0 0 0 0 20 0 12 0 2 12	GMPV GMPV HS HS HS	HS HS HS SC HS HS	HS HS HS SC HS HS	HS HS SC HS HS	HS HS HS	HS HS SC HS HS	HS HS HS	HS HS HS	HS HS HS	HS HS SC HS	HS HS SC HS HS EOS	HS HS HS EOS	HS HS ERE HS EOS	HS SC ERE HS EOS	HS HS ERE HS EOS	HS HS ERE HS EOS	HS HS HS EOS	HS HS HS EOS	HS HS	HS HS
R14 CR/ERE	S/GM //GM/SM /	116 G14, GMPV6 115 GIFT2, GMPV18 Floor – Red Level 670 G0B1, CR3, HS16 122 HS20 59 670 HS20 59 SC8 125 ERE4, HS16 95 HS18	0 0 0 0 20 0 12 0 2	GMPV GMPV HS HS SC HS	HS HS HS SC HS	HS HS HS SC HS	HS HS HS SC HS	HS HS HS	HS HS SC HS	HS HS	HS HS	HS HS	HS HS SC HS	HS HS SC HS	HS HS HS	HS HS ERE HS	HS SC ERE HS	HS HS ERE HS	HS HS ERE HS	HS HS HS	HS HS HS	HS HS	HS

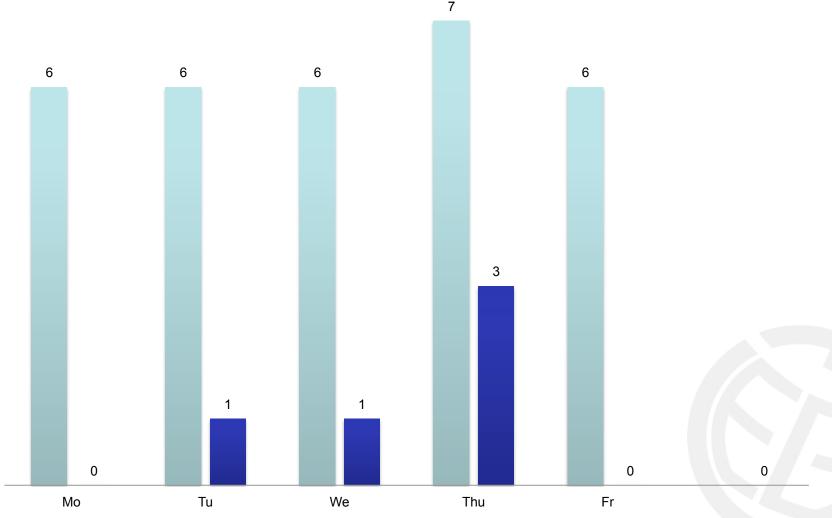


# **ORAL PRESENTATIONS**<sub>7</sub>





# **ORAL & PICO PRESENTATIONS**











# http://www.egu2014.eu/pico.html

PICO is bringing the advantages of both, oral and poster, together into an innovative type of presentation which opens the opportunity to be interactive. Every PICO author presents first his/her work orally. But afterwards, all session attendees have enough time to watch the presentation again, to hold discussions with the author and colleagues, and to network.

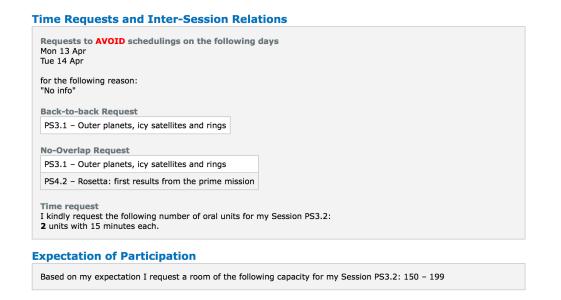
- Please visit PICO Stands
- Your feed back is important!
- Consider to propose PICO only sessions for next year's GA.







- The OB balanced over the week with a slight overload on Thursday.
- We tried to take account the requirements from conveners. (Back-to Backs, No overlap)
- Not possible to take all of them into account and avoid parallel session.
- Not always same sessions shall end up in Friday afternoon or Monday morning... PS9.2, PS2.1, PS5.1, PS4.1
- GA continues also on Friday! (We have Oral, Medal, US,.., conveners party!)







# PS STRUCTURE





# Office 2014-2015 (OLD)

- President : Ozgur Karatekin
- Vice President : Iannis Dandouras

### **Science Officers**

- Solar System Exploration and Techniques: <u>Stephan Ulamec</u> & David Mimoun, Kim Reh
- Terrestrial Planets: Ruth Ziethe & Wojciech. J. Markiewicz, Stephanie Werner
- •Outer planets: : Jean-Pierre Lebreton & Athena Coustenis, Olivier Mousis
- Small bodies and dust: Ralf Srama & Harald Krueger, J. Keyser
- Plasmas and magnetospheres: Nick Achilleos & Pierre Garnier Katerina Radioti
- Exoplanets: Daniel Winterhalter & James Cho
- Modelling and experimental work in Planetology: Javier Martin-Torres & Luigi Colangeli,
- Origins and Astrobiology: Jesus Martinez-Frias & François Raulin, Zita Martins





### Office 2015-2016

- President : Ozgur Karatekin
- Vice President : Iannis Dandouras

### **Science Officers**

- Solar System Exploration and Techniques: David Mimoun & Kim Reh
- Terrestrial Planets: Ruth Ziethe & Stephanie Werner
- Outer planets: Athena Coustenis & Olivier Mousis
- Small bodies and dust: Ralf Srama & J. Keyser
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# **PS Young Scientists Update**

# **Lena Noack – YS Representative**

EGU General Assembly, 2015 16 April 2015











# YS in the PS division

- Lena Noack, YS PS Representative 2014-2016
   Post-Doc at Royal Observatory of Belgium
- Elodie Gloesener, Website
   PhD student at Royal Observatory of Belgium
- Loïc Rossi, Twitter
  PhD student at LATMOS, France
- Cedric Gillmann, Facebook
   Post-Doc at Royal Observatory of Belgium
- Maike Neuland, Short Courses / EPSC
   PhD student at University of Bern, Switzerland
- Benjamin Palmaerts, YS PS Workshop
   PhD student at MPI for Solar System Research, Germany, and at LPAP, University of Liege, Belgium
- Ruth-Sophie Taubner, YS PS Workshop
   PhD student at the Research Platform: ExoLife, University of Vienna, Austria









### **YS** in the **PS** division

YS PS activities 2014-2015:

Website: http://www.egu.eu/ps

Twitter: EGU\_PS

Facebook: EGUPSDivision

Short courses for YS at EPSC 2014

Short courses for YS at EGU 2015

PICO sessions from YS for YS

Planned: 2-day Workshop for Planetary Sciences YS







### YS in the PS division

• EGU-wide YS Representative Samuel Illingworth, YS Programme Committee Representative 2014-2015 Post-Doc at Manchester Metropolitan University

Wouter Berghuijs, YS Programme Committee Representative 2015-2016 PhD student at University of Bristol

Lena Noack, YS Programme Committee Representative 2016-2017 Post-Doc at Royal Observatory of Belgium

- New PS YS Representative 2016-2018 needed
  - Interested? Contact Özgür Karatekin and Lena Noack
  - Election at 2016 PS Division Meeting





# **AWARDS**







### Jean Dominique Cassini Medal & Honorary Membership 2015



The 2015 Jean Dominique Cassini Medal & Honorary Membership is awarded to Jonathan I. Lunine for his key discoveries and his seminal contributions in planetary sciences and exobiology, his leadership and instrumental participation in the design and implementation of space-exploration missions, and his pivotal role in space-science policy.

Jonathan Lunine, a professor at Cornell University and the Director of the Center for Radiophysics and Space Research, is a planetary scientist specialising in astrobiology, the outer Solar System, and the formation of our Solar System. His work has led to significant advances in the formation of

planets and of habitable worlds in our neighbourhood and around other stars, with particular emphasis on Saturn's satellite Titan. He has more than 300 peer-reviewed publication and several first-author books.

ML4

Jean Dominique Cassini Medal Lecture by Jonathan I. Lunine

Convener: Hans Thybo 🔍

■ Orals / Fri, 17 Apr, 12:15-13:15 / Room Y1



Division Outstanding Young Scientists Award

The Division Outstanding Young Scientist Award recognises scientific achievements in the field covered by the related Division, made by a young scientist.





### **Division Outstanding Young Scientists Award 2015**

#### **Planetary and Solar System Sciences**



The 2015 Division Outstanding Young Scientists Award is awarded to Bertrand Bonfond for opening up new perspectives for the interpretation of the UV aurorae observations at Jupiter and, by extension, Saturn and other giant (exo)planets.

Bertrand Bonfond obtained his PhD with honours in 2009 at the Laboratoire de Physique Atmosphérique et Planétaire (Université de Liège, Belgium). He is currently holding a 3-year postdoctoral researcher position granted by the competitive Fonds de la Recheche Scientifique (Belgium). His areas of expertise include the analysis and interpretation of Jupiter's ultraviolet auroral emissions observed with the Hubble Space Telescope. A large part of his research work

made it possible to solve a three-decade-old mystery related to the auroral signature of the electromagnetic interaction between Jupiter and its volcanic moon Io. He demonstrated that the apparently disordered behaviour of the auroral footprint of Io in Jupiter's ionosphere perfectly matched an ingenuous mechanism that he developed from theoretical considerations. Later, he was able to demonstrate that this mechanism also applies to the interaction between Jupiter and Ganymede, meaning that he had discovered a universal phenomenon. This mechanism is now widely accepted by the scientific community. More recently, Bonfond brought evidence of the unexpectedly large control of Jupiter's magnetosphere by Io's volcanic activity. He also demonstrated the very short quasi-periodic variability of Jupiter's UV aurora. These new constraints are calling our current view of the auroral mechanisms into question and are opening new perspectives for the interpretation of the observed UV aurorae at Jupiter and, by extension, Saturn and other giant (exo)planets.





# Outstanding Student Poster (OSP) Awards

In relation with its General Assemblies, the Union presents Outstanding Student Poster (OSP) Awards (formerly YSOPP) to further improve the overall quality of poster presentations and most importantly, to foster the excitement of younger colleagues in presenting their work in form of a poster.

**PS Outstanding Student Poster (OSP) Awards** 



2014
Bob Yunsheng Tian



**2014**Gregor Steinbrügge



2014
Piero D'Incecco



2014 Stefano Nerozzi





#### **Planetary and Solar System Sciences**



The 2014 Outstanding Student Poster (OSP) Awards is awarded to Bob Yunsheng Tian for the poster entitled:

A Precession-Driven Lunar Dynamo Model ("Tian B. T.; Stanley S.; Tikoo S. M.; Weiss B. P.; Wisdom J.").

Click here to download the poster as PDF-file.

#### **Planetary and Solar System Sciences**



The 2014 Outstanding Student Poster (OSP) Awards is awarded to Gregor Steinbrügge for the poster entitled:

Measuring Ganymede's tidal deformation by laser altimetry: application to the GALA Experiment (Steinbrügge, G.; Hussmann, H.; Stark, A.; Oberst, J.).

Click here to download the poster as PDF-file.





### **Outstanding Student Poster (OSP) Awards 2014**

#### **Planetary and Solar System Sciences**



The 2014 Outstanding Student Poster (OSP) Awards is awarded to Piero D'Incecco for the poster entitled:

Studying the spectral characteristics of 121 impact craters on Mercury (D'Incecco, P.; Helbert, J.; D'Amore, M.; Maturilli, A.; Ferrari, S.; Head, J. W.; Klima, R. L.; Izenberg, N. R.; McClintock, W. E.; Solomon, S. C.).

Click here to download the poster as PDF-file.

### **Outstanding Student Poster (OSP) Awards 2014**

#### **Planetary and Solar System Sciences**



The 2014 Outstanding Student Poster (OSP) Awards is awarded to Stefano Nerozzi for the poster entitled:

Early geomorphological evolution of the North Polar Layered Deposits, Mars, from SHARAD radar-facies mapping (Nerozzi, S.; Holt, J. W.).





# Medal Committees (2014)

### Jean Dominique Cassini Medal & Honorary Membership

Planetary and space sciences

Athena Coustenis (Chair)

Andre Balogh

Glenn Orton

Håkan Svedhem

Iannis Dandouras

Jean-Pierre Lebreton

#### **David Bates Medal**

Planetary and Solar System Sciences (attributed every other year, rotation with Runcorn-Florensky Medal) Thérèse Encrenaz (Chair)

Dmitriy V. Titov

Dominique Bockelee-Morvan

Francois Forget

Hans Rickman

Tilman Spohn

#### **Runcorn-Florensky Medal**

Planetary and Solar System Sciences (attributed every other year, rotation with David Bates Medal) Thérèse Encrenaz (Chair)

Dmitriy V. Titov

Dominique Bockelee-Morvan

Francois Forget

Hans Rickman

Tilman Spohn





**Division OSP Coordinator: Lena Noack** 

# **Outstanding Student Poster (OSP) Award**

- Eligible for the Outstanding Student Poster (OSP) Awards are students that:
  - 1. are first author and personally present the poster at the conference;
  - 2. are a current or recent undergraduate (e.g., BSc) or postgraduate (e.g., MSc, PhD) student presenting her/his thesis work
- Awardees get a conference waiver for the following year
- 2015: 22 participants, less than 2014 (34 participants -> 4 awardees)
   But: PICOs don't participate
- Need more participants and/or Outstanding Student PICO Award
- Need judges!

Registration form: click box if willing to help with judging posters Evaluation forms and poster assignments online Need help of each convener for judge assignments





#### At Union level:

- 1. The Union Medals for senior scientists including the most prestigious awards made by the Union that are associated with an EGU Honorary Membership
- 2. The Union Awards including the Arne Richter Outstanding Young Scientists Awards

#### At Division level:

- 1. The Division Outstanding Young Scientists Awards
- 2. The Division medals for mid-career scientists.

For nominations: awards.medals@egu.eu cc Chairs, P, VP





# **EGU Office – Activities related to GA**



### A voyage through scales - The theme of the EGU2015

Zoom into a cloud. Zoom out of a rock. Watch the volcano explode, the lightning strike, an aurora undulate. Imagine ice sheets expanding, retreating - pulsating - while continents continue their leisurely collisions. Everywhere there are structures within structures ... within structures.

A voyage through scales is an invitation to contemplate the earth's extraordinary variability extending from milliseconds to its age, from microns to the size of the planet. The range of scales in space, in time - in space-time - is truly mindboggling. Their complexity challenges our ability to measure, to model to comprehend.



At the 2015 EGU General Assembly, join us on this odyssey.

### Lectures for a general geoscience audience (GL)

- GL1 A Voyage through Scales Water in terrestrial systems by Kurt Roth (abstract): Tue, 14 Apr, 13:30–14:30, room Y1
- GL2 A Voyage through Scales Archives of the Continental Crust by Chris Hawkesworth (abstract): Wed, 15 Apr, 13:30–14:30, room Y1

#### Theme exhibition

The theme exhibition interprets 'A voyage through scales' at four different spots:

- **The scales of the General Assembly**: experience the evolution of the conference during the week; space, time, and volume the EGU2015 in numbers.
- **The scales of peer review**: experience a voyage through the interactive quality assurance of EGU's journals; space, time, and volume watch peer review from a different perspective.
- **The scales in EGU journals**: experience the beauty of science through the lens of our publications; impressions from this year's photo book.
- <u>The scales in art</u>: experience the dialogue between science and art; watch the artistic interpretation of the theme developing over the week.



# **Communication Activities at the Assembly**

# **EGU Today**

- EGU Today is a daily newsletter highlighting interesting workshops, lectures and GeoCinema screenings, amongst activities at the Assembly
- Paper copies will be distributed daily and are available to download at www.egu2015.eu/egu\_today

## **Blogs**

- GeoLog, the EGU Blog Network & EGU Division Blogs will be sharing great sessions, research, interviews and more throughout the Assembly
- Follow them at geolog.egu.eu and blogs.egu.eu

### Social Media

- Sessions will be advertised on Twitter (@EuroGeosciences) and Facebook (European Geosciences Union)
- Participants can ask questions & keep updated by following #EGU15





### **EGU Galileo Conferences**

The EGU Galileo conferences address well-focused cutting-edge topics at the frontier of geosciences research. The conferences are informal: the state-of-the-art is outlined in keynote presentations designed to trigger in-depth discussion of important aspects of the conference topic. EGU provides full organizational support to the EGU Galileo Conferences, thereby allowing Organizing Committees to focus on the scientific aspects of the conference.

### **EGU Co-Sponsored Meetings**

The EGU Meetings Programme is dedicated to the pursuit of progress in all areas of the Earth, planetary and space sciences through excellence in the organisation and running of <u>conference series</u>, <u>topical meetings</u>, <u>workshops</u> and <u>training schools</u> for the benefit of all scientists and with special attention to the needs of young researchers. Occasionally, the EGU can sponsor <u>external meetings</u>, helping organisers achieve financial stability, visibility, and/or access to a larger target community.



# **EGU Galileo conferences**

- Address well-focused cutting-edge topics at the frontier of geosciences research.
- 3-5 days meeting for discussion and debate for about 100 participants.
- EGU provides comprehensive organisational support allowing organizing committees to focus on the scientific aspects.
- EGU is partly sponsoring the event. Financial loss or benefit go to EGU.
- 2 stage application process on-line. "Deadline" for 1<sup>st</sup> round of applications November 30<sup>th</sup> 2015 (submission page coming up in summer).
- Submission from September 1<sup>st</sup>, 2015





### **GIFT – Geosciences Information For Teachers**

The EGU Committee on Education has organised Geosciences Information for Teachers (GIFT) Workshops since 2003. These are 2.5 day teacher enhancement workshops held in conjunction with EGU's annual General Assembly. There, selected top-level scientists working in the Earth Sciences offer the invited teachers talks centered on a different theme every year.

The main objective of the GIFT workshops is to spread first-hand scientific information to science teachers of primary and secondary schools, significantly shortening the time between discovery and textbook, and to provide the teachers with material that can be directly transported to the classroom. In addition, the full immersion of science teachers in a truly scientific context (EGU General Assemblies) and the direct contact with world leading geoscientists are expected to stimulate curiosity towards scientific research that the teachers then transmit to their pupils.

### Aims & Scope

The EGU Geosciences Information for Teachers (GIFT) Programme offers teachers of primary school to high school the opportunity to upgrade their knowledge in geophysical themes and to shorten the time between new discoveries and textbook information.

The Programme includes three different activities:

#### ■ The GIFT Workshop:

Organised at each EGU General Assembly, this symposium combines presentations on current research by leading scientists with hands-on activities presented by science educators for about 100 invited teachers.

#### The Fall Meeting:

Organised over a long weekend, this workshop brings together representatives of the European funded and the international "science and education" programmes on selected topics to prepare the next EGU GIFT Symposia.

#### The GIFT Home Site:

Organised as open platform for all national, European or international "science and education" programmes, scientists interested in sharing their results with educators, and teachers interested in bringing the geosciences into their classrooms.





## **Press activities**

- Press conferences: opportunity for scientists to present their work to journalists; opportunity to get the EGU conference and its research to reach a wider audience
- ■~ 10 press conferences planned: <a href="http://media.egu.eu/press-conferences/">http://media.egu.eu/press-conferences/</a>
- •Remote streaming + questions: via Skype and Twitter (this worked well last year)

#### **Press Conferences**

All press events are taking place at the Press Centre, located on the <u>Yellow Level</u> (Ground Floor) of the <u>Austria Center Vienna</u>. All times are CEST (local time in Vienna). Unless otherwise indicated, each briefing should last no more than 50 minutes, including questions.





#### Press conference schedule

Press conferences at the EGU General Assembly will be held at the Press Centre located on the <u>Yellow Level</u> (Ground Floor) of the Austria Center Vienna. All times are CEST.

Documents relating to the press conferences listed below, such as press releases and presentation slides, will be made available from the Documents page during the meeting.

#### LIST OF PRESS CONFERENCES

- PC2: New results from NASA's Dawn spacecraft at Ceres (Monday, 13 April, 13:00–14:00)
- PC3: Reducing emissions: renewable energies & carbon capture and storage (Monday, 13 April, 14:00–15:00)
- PC4: Greatest hits water in social media, smartphones, GPS and popular music (Tuesday, 14 April, 10:00–11:00)
- PC5 NEW: Water signatures on the Martian surface (Tuesday, 14 April, 11:00–12:00)
- PC1 SCHEDULE CHANGE: Latest results from the ESA Rosetta mission (Tuesday, 14 April 12:00–13:00)
- PC6: Impacts of geoengineering on land, oceans and the atmosphere (Tuesday, 14 April, 13:00–14:00)
- PC7: Iceland's Bárðarbunga-Holuhraun: a remarkable volcanic eruption (Wednesday, 15 April, 9:00–10:00)
- PC8: Droughts and floods in a warming climate (Wednesday, 15 April, 12:00–13:00)
- PC9: Recent and future changes in the Greenland Ice Sheet (Thursday, 16 April, 12:00–13:00)



peinent à percer ses mystères.

Image fornie par la Nasa le 6 mars 2015 montrant un croissant de Ceres, d'abord considérée comme

une planète, ensuite comme un astéroïde puis depuis 2006 comme une "planète naine" - AFP

# **European Geosciences Union**



Après un périple de sept ans et demi, la sonde a Dawn s'est placée depuis le 6 mars en orbite aut sphère de roches et de glace entre Mars et Jupit

système solaire.

La sonde a commencé à envoyer des données s présentées lundi lors d'une conférence de l'Unior européenne des Géosciences dans la capitale au Vienne.

Les récentes observations, réalisées dans le cad



#### LA NOUVELLE DÉCOUVERTE DE 2006 comme une "planète naine", Cérès ne cesse d'intriguer les scientifi **PHILAE**







# What is Next







# How can we improve?

- We cannot get enough OBs (~30-%) to satisfy everybody and conveners should be aware that sessions with less than 15 abstracts total submitted may not be able to get any OBs.
- Rooms: each division gets a few rooms and has to cope with that.
- Posters : more attractive sessions ? More wine?
- No mores PSD, but Plenty of small rooms and Splinter, Townhall Meetings.
- Invite more special co-organized / sponsored sessions
- Consider Outreach and Press conferences.
- Give your Feedback! Conveners, YS, Science Officers, P, VP, ....
- Send ideas on Geocinema, Great debates, Education/Outreach





# Geocinema

### Thursday, 16 April 2015

#### 17:15-18:10 **To Mars**

In the middle of a red bentonite desert of the American state of Utah, a group of researchers pretends to be living on Mars

### **Chasing a Comet – The Rosetta Mission**

For the first time, a spacecraft will follow a comet as it approaches the Sun and then aim to land on its nucleus

### Landing on a Comet - The Rosetta Mission

After a 10-year journey of some seven billion kilometres, the Rosetta mission is setting the lander, Philae, on a comet

### Friday, 17 April 2015

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In the middle of a red bentonite desert of the American state of Utah, a group of researchers pretends to be living on Mars

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est 2002	Public	Conveners	Programme Committee/ Copernicus Meetings
July			Call-for-Skeleton Programme to Programme Committee
July -Sept	Public Call-for-Session Proposals		
October			Session Programme Finalization and Request of Cooperation between Programme Groups
			Iteration in Acceptance of Cooperation Requests
			Email of PC Chair to PG Chairs
			Fall Programme Committee/Council Meeting
October	Call-for-Papers		
End November	Deadline for Support Applications		
December		Support Application Assignment & Rating	
December			Support Application Ranking
January			Support Selection by Committee
-	Outcome of Support Selection	Outcome of Support Selection	
January	Deadline for Receipt of Abstracts		





# **EGU Office - Report of Activities - Programming of the** on-line A&M nominations



### **European Geosciences Union**

Dedicated to the pursuit of excellence in the geosciences and the planetary and space sciences for the benefit of humanity.

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About FGII

#### **Awards & Medals Nominations**

#### Submit a new Nomination

Intro missing

Links to nomination guidelines and nomination checklist should be included

Awards & Medals nominations are currently open.

Please use the Awards & Medals nomination form to propose a candidate for the year 2015 (submission deadline 15.06.2014). Please read the guidelines above carefully before submitting.

#### **Submission History**

You have not yet submitted a nomination.





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#### Links









#### **Awards & Medals Nominations**

Please, make sure that you read the <u>nomination quidelines</u> and the <u>nomination checklist</u> before you send your nomination.

Fill the following form and press "Send Application". Fields marked with are required.

All submissions are checked for conformity and you should receive an acknowledgement receipt within the next seven days. If you have any questions, please do not hesitate to contact us.

#### **Nomination Details**

Name of the nominee •	
Email of the nominee *	
Nomination package •	
ither upload a single PDF file or a ZI	P/TAR/TGZ archive containing multiple PDF documents
Durchsuchen_ Keine Datei au	sgewählt.
Nominator(s)	
	Email
Name	Email Email
Name Name	
Name Name Name	Email
Name Name Name	Email Email
Name Name Name	Email   Email

#### **Contact Details**

Philippe Courtial	
Your email •	
courtial@egu.eu	







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**EGU Finance Office** 

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**EGU Press & Media** 

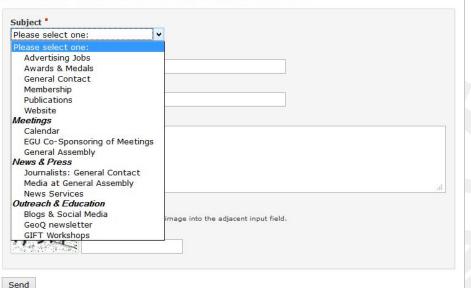
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media@equ.eu

#### Have a question or comment?

Please select the subject from the form below to send us your comments, suggestion and enquiries. Your message will be sent to the appropriate department. Fields marked with \* are required.







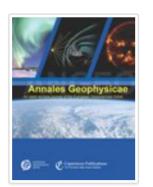


# **Publications**

- Special issue for PSS from your session or combination of sessions like :
  - Solar wind interaction with the terrestrial planets (P. Garnier, A. Milillo, A. Radioti)
  - Outer planets systems (A. Coustenis, et al)

### **Publications**

Below are the EGU's Open Access peer-reviewed journals relevant to the Planetary and Solar System Sciences division. For a complete list of EGU journals, click <u>here</u>.



### **Annales Geophysicae (ANGEO)**

IF 1.676

Annales Geophysicae (ANGEO) is an international, multi- and inter- disciplinary scientific journal for the publication of original articles and of short communications (Letters) for the sciences of the Sun-Earth system, including the science of Space Weather, the Solar-Terrestrial plasma physics, and the Earth's atmosphere.

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Many thanks to the PS authors for being here, officers and conveners for their great and voluntary dedicated work

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