

Planet Explore 2021 Agenda



Time (Berlin - CEST)			DAY 1 - W	VEDNESDAY, OCTO	BER 13, 2021			Science Track		
8:00 AM - 12:00 PM										
11:00 AM - 12:00 PM								Data Fusion in Earth		
	Keynote Day 1:									
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	Will Marshall, Marc Benioff, Sara Boettiger, Ashley Fieglein Johnson, Rob Fauber, Kevin Weil, James Mason,									
	Oliver Parker, Mike Merit									
								Goerlick		
12:00 PM - 12:30 PM	Break									
12:30 PM - 12:55 PM	Driving Farmer Value	The Added Value of	1 + 1 = 3 The Power of	The Decarbonization of	Combating Illegal Gold	Satellite-Based	Combating Tropical	Global Agriculture: From		
	Through Satellite-	Planet Fusion for	Complementarity of	European Food Systems	Mining in the Amazon	Vegetation Management -	Forest Loss in Google	Smallholder to Commercial		
	Powered Directed	Existing EO Products	Data			Full Rollout on E.Dis'	Earth Engine	Scale		
	Scouting			Speakers: Natasha	Speaker: Matt Finer	Medium Voltage Grid				
		Speakers: Richard de	Speakers: Grega	Santos, Lisa Sweet, John			Speakers: Asa Strong,	Speakers: Yufang Jin,		
	Speakers: Trent Brisby,	Jeu	Milcinski, Pete	Crawford, Martin Polak,		Speakers: Daniel Seidel,	Sam Roy, Brian Sullivan	Hannah Kerner, Inbal		
	Steve Levay		Doucette, Regina	Athiye Jawad		Sven Mögling		Becker-Reshef, Lyndon		
			Kozyra					Estes, Matthew McCabe		
12:55 PM - 1:00 PM				Break						
1:00 PM - 1:25 PM	RangeViewRestoratio		Remote Sensing for	Meeting Sustainability	Fighting Statewide Illegal	Mapping Alaska's coastal	Getting Started with			
	n for your Rangeland	SmartFarm Initiative	Natural Resources:	Goals and Agricultural	Deforestation: Success	resources	NICFI Data			
		Leads US Agriculture	Studies from the	Needs: EO Data for	Stories From a REDD Early					
	Speaker: Brent Slone	Innovation	Government of New	Effective Agricultural	Mover	Speaker: David Flanagan	Speaker: Pooja Pandey			
		Consultant Kaitus Coma	South Wales	Policy in Costa Rica	Constant Manager					
		Speaker: Kaiyu Guan	Speakers: Mustak	Speakers: Rafael Monge	Speakers: Mauren					
			Speakers: Mustak Shaikh, Catherine	Vargas, David Romero	Lazzaretti, Ricardo Guerra					
			James	Badilla, Francini Corrales						
			Julies	Garro, Steve Padgett						
				Vesquez						
1:25 PM - 1:30 PM				Break						
1:30 PM - 1:55 PM	Mapping Cashew Crops	Verifying Sustainable	Earth Observation for	Detecting Forest loss with	Machine Learning +	The Allen Coral Atlas and		The Changing Cryosphere		
	in Benin with Planet	Agriculture	Sustainable	SAR: a Pioneering Project	PlanetScope Images for	Identifying Coastal Zone				
	Basemaps	Commitments with	Development Goals	in the Amazon	the Identification of	Threats From Space		Speakers: Tony Cannistra,		
		Satellite Data	(SDGs)		Instability Sites in the			Ute Herzfeld, Sarah Cooley,		
	Speakers: Rahul Ghosh,			Speakers: Neha Joshi,	Ituango Hydroelectric,	Speaker: Greg Asner		Andreas Kääb, Shashank		
	Zhenong Jin, Christoph	Speakers: Emma	Speakers: Ruben Van	Anca Anghelea, Tara	Colombia.			Bhushan		
	Weigl	Fuller, Ariel Zajdband	De Kerchove, Jonathan	O'Shea	C					
			Stock, Annett Wania		Speakers: William Alfonso Ramírez Vergara					
					Kullillez vergulu					
1:55 PM - 2:00 PM		I	DI 10 1 1 1 1	Break	1					
2:00 PM - 2:25 PM				Innovative Solutions for	Managing Victoria's	Greater Transparency for				
			Era of Smart Cities	the Sustainable Development of Local	· ·	Social License to Operate	Pipelines for Improved			
			Speakers: Michal	Communities	Tasking	in Mining	Data Capture and			
			Hermanowski, Marcin	Communices	Speakers: Brittany Dahl,	Speakers: Patrick Nadoll,	Insights			
			Urban	Speakers: Abhay Mittal	Hamish Martin	Gerardo Herrera Garcia,	Insignits			
			C. 5411	Speakers. Ability William		Cathryn MacCallum,	Speakers: Jeremiah			
						Oscar Friedel, Irene	Johnson, Greg			
						Benito	Crutsinger			



Planet Explore 2021 Agenda



Time (Berlin - CEST)			DAY 2 -	THURSDAY, OCTO	BER 14, 2021			Science Track				
8:00 AM - 12:00 PM	Keynote Day 2:											
11:00 AM - 12:00 PM			Our Dynamic Geosphere									
	Robbie Schingler, General John E. Hyten, Robert Cardillo, Alison Killing, Megha Rajagopalan, Shashank Joshi,											
	Agnieszka Lukaszczyk, Josef Aschbacher, Thomas Zurbuchen, Helena Braun, Tanya Harrison, Catherine Nakalembe,											
	Andreas Dahl-Jørgensen, Rhett Butler, Andrew Zolli, Mike Merit											
12:00 PM - 12:30 PM	Break											
12:30 PM - 12:55 PM	New Remote Sensing	Scaling Agriculture	Planet Data: A	Keeping Tabs on our	Verification & Monitoring	The Power of the Tasking	A Developer's Guide to	The Human Factor				
	Techniques to Track	Globally: An Interview	Comprehensive,	Wetlands	for Social Businesses:	Dashboard for Hi-Res	Planet Data					
	Crop Phenology	with Farmers Edge	Optimized Solution for		Planting Trees Where	Imagery		Speakers: Esra Suel,				
	Consultana tamania	Consideration 7 and Davis	Defense & Intelligence	Speakers: Karen Clark,	They Are Needed Most	Constitution Amount		Edward Oughton, Jaeyoon				
	Speakers: Ignacio Ciampitti, Luciana Nieto	Speakers: Zach Rouse, Mike Merit	Professionals	Willa Brantley	Speakers: Michael	Speakers: Anna Lebedeva, Louis		Park, Rosa Aguliar,				
	Ciampitti, Luciana Nieto	Wilke Werit	Speaker: Filip Kulstrunk		Breetzke, Hannes	Rousmaniere		Solomon Hsiang, Jatin Mathur				
			Speaker. Filip Kaistralik		breetzke, ridillies	Nousmumere		Wathar				
12:55 PM - 1:00 PM				Break								
1:00 PM - 1:25 PM	Checks by Monitoring:	Census by Satellite:	Next Level water	Big Powers, Unusual	Shifting Towards More	Introducing Planet's SDK	Get Started with Planet					
1.001101 1.251101	Remote Sensing	Reporting Cropland	Monitoring: Examples of	,	1 -	for Python	APIs Using Python					
	Management of the	Data for the Public	Planet Data for Water		the Help of Earth							
	Common Agricultural	Good	Sector Applications	Speakers: Lucas Kuo,	Observation Data	Speaker: Jennifer Reiber-	Speaker: Desmond					
	Policy			Lauren Sung, Christoph		Kyle	Wareham					
		Speakers: Rick	Speaker: Karin Schenk	Koettl, James Byrne, Joe	Speakers: Aparna Singh,							
	Speakers: Kenneth	Mueller, David		Byrne, Anne Pellegrino	Brittany Zajic							
	Grogan, David A. Nafría	Johnson										
	García, Tor Nielsen											
1:25 PM - 1:30 PM				Break								
1:30 PM - 1:55 PM				High-Res Planet Data for	M/hatla Lumking in the	144 .1 41 .11		Biodiversity: Our Living				
2.00	Seeing the Invisible:	Invasive Species	Leveraging Space	High-kes Plattet Data for	What's Lurking in the	What's New with		Diodiversity. Our Living				
	Seeing the Invisible: Leveraging the NICFI	Invasive Species Management:	Technology: Solutions	National Forest	Woods? Seeing,	PlanetScope Monitoring?		World				
	Leveraging the NICFI Data Program for Zero-		Technology: Solutions and Applications Using	"	_							
	Leveraging the NICFI	Management:	Technology: Solutions and Applications Using Planet Data in the	National Forest Monitoring Systems	Woods? Seeing,	PlanetScope Monitoring?						
	Leveraging the NICFI Data Program for Zero-	Management: Preserving Natural and Working Lands	Technology: Solutions and Applications Using	National Forest Monitoring Systems Speakers: Africa Flores,	Woods? Seeing, Understanding and Reacting to Forest Change with Planet Data and	PlanetScope Monitoring?		World				
	Leveraging the NICFI Data Program for Zero- Deforestation Supply Chains	Management: Preserving Natural and Working Lands Speakers: Ryan Rock,	Technology: Solutions and Applications Using Planet Data in the Philippines	National Forest Monitoring Systems Speakers: Africa Flores, Erik Lindquist, Victor Hugo	Woods? Seeing, Understanding and Reacting to Forest Change	PlanetScope Monitoring? Speaker: Mariana		World Speakers: Jin Wu, Dan				
	Leveraging the NICFI Data Program for Zero- Deforestation Supply Chains Speaker: Anne	Management: Preserving Natural and Working Lands	Technology: Solutions and Applications Using Planet Data in the Philippines Speaker: Harold Bryan	National Forest Monitoring Systems Speakers: Africa Flores, Erik Lindquist, Victor Hugo Ramos, Teo Nakaleme,	Woods? Seeing, Understanding and Reacting to Forest Change with Planet Data and ForestAl.	PlanetScope Monitoring? Speaker: Mariana		World Speakers: Jin Wu, Dan				
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	Leveraging the NICFI Data Program for Zero- Deforestation Supply Chains Speaker: Anne Rosenbarger, Nathan Eaton, Natasha Shwarzbach, Pooja Pandey The ROI of Digital Ag	Management: Preserving Natural and Working Lands Speakers: Ryan Rock, David Hopkins Earth Observation for	Technology: Solutions and Applications Using Planet Data in the Philippines Speaker: Harold Bryan Paler Upholding Human	National Forest Monitoring Systems Speakers: Africa Flores, Erik Lindquist, Victor Hugo Ramos, Teo Nakaleme, Tara O'Shea Break Using ArcGIS to Extend	Woods? Seeing, Understanding and Reacting to Forest Change with Planet Data and ForestAl. Speaker: Albrecht von Ruffer Liberian Forest	PlanetScope Monitoring? Speaker: Mariana Curdoglo		World Speakers: Jin Wu, Dan				
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