			M - July 7									
Start	Location for all s	sessions: Pavillon 7/6/2025	Jean-Coutu S-15	7/7/2025	Tuesday	7/8/2025	Wedneday	7/9/2025	Thursday	7/10/2025	Friday	7/11/2025
8:00	Cunacy	Junuay 7/0/2023		Breakfast Pavillon Jean-Coutu Agora		Breakfast						kfast
9:00			Opening Words		Pavillon Jean-Coutu Agora		Breakfast Pavillon Jean-Coutu Agora		Breakfast Pavillon Jean-Coutu Agora		Pavillon Jean-Coutu Agora	
Chair			Session 1 - Chair: Clémence Fontanio Nicolas Cowan: Observing Atmospheric Dynamics on Exoplanets Review Talk		Session 4 - Chair: Shami Tsai Maria Zamyatina: Atmospheric Chemistry of Solar and Extrasolar Gas Giants Review Talk		Session 7 - Chair: Caroline Morley Elspeth Lee: Modelling Clouds in 3D Review Talk		Session 9 - Chair: Yamila Miguel Anjali Piette: Deciphering the Compositions of Super-Earths and Sub- Neptunes with JWST Review Talk		Session 12 - Chair: Lisa Dang David Brain: Atmospheric Escape on Solar System Planets and Moons Review Talk	
9:30												
10:00			Natalia Lucia Oliveris Gomez: Mapping the atmosphere of the BD binary system WISE 1049AB		Robin Baeyens: One, two, three! A multi- dimensional look at the chemistry of WASP-43 b		Nishil Mehta: Combining JWST data and General Circulation Models for a 3D view of the warm Jupiter WASP-80b		Matthew Nixon: Observable signatures of magma-atmosphere interactions in sub-Neptunes		Aaron Bello-Arufe: Evidence for an atmosphere on the sub-Earth L98-59b	
10:15			Amelie Gressier: J phase curve analys	WST near-infrared is of the ultra-short-	Brianna Lacy: Map	ping Nonequilibrium n Cold Rogue Worlds	Diana Powell: Spati	ially varying weather	Cara Pesciotta: Ha The Interaction Be	zes and Habitability: tween Atmospheric		n Oxidation Gradient Planet Radius Valley
10:30			period Lava planet K2-141b Fei Wang: Towards Time-Resolved Atmospheric Retrievals: Eigen-Spectra Inversion Techniques for Variable Brown Dwarfs and Exoplanet		Nathalle Grasser: Chemical fingerprints of young L dwarf twins as proxies of gas giant atmospheres		Sophia Vaughan: Understanding the survival of desert wanderer: Characterizing LTT-9779 b in reflected light		Haze and Liquid Surface Water Harrison Nicholls: Exploring the diversity of lava planet atmospheres through coupled interior-atmosphere modelling.		atmosphere of the 1140c and lessons	Constraining the rocky exoplanet LHS- for the Rocky Worlds g JWST/MIRI data at
11:00			Coffee break Pavillon Jean-Coutu Agora		Coffee break Pavillon Jean-Coutu Agora		Coffee break Pavillon Jean-Coutu Agora		Coffee break Pavillon Jean-Coutu Agora		Coffee break Pavillon Jean-Coutu Agora	
11:15 Chair			Session 2 - Chair:	Denis Sergeev	Session 5 - Chair:	Julia Seidel	Session 8 - Chair:	Sarah Moran	Session 10 - Chai	r: Tim Lichtenberg	Session 13 - Chai	r: Romain Allart
11:30			Keren Duer-Milner: Atmospheric Dynamics of Solar System Giants Review Talk		Emily Deibert: Probing Atmospheric Chemistry from High Resolution Spectroscopy Review Talk		Xinting Yu: Bridging Laboratory Aerosols Studies and Atmospheric Modeling: Lessons from Titan Review Talk		Oliver Shorttle: The Search for Life at Planetary Interfaces <i>Review Talk</i>		A Tale of Assy Missing Plane Including M	Dos Santos: metric Transits, ets, and Finally agnetic Fields ew Talk
12:00												
12:15			temperature sub-Ne	GCM simulations of eptunes using a new on scheme	fireand rocks!: Pro	la: A song of ice and obing the rock-to-ice Jupiters using IGRINS	The Complete JV	WST-TST DREAMS: VST Emission and ctra of a Hot Jupiter	properties of hot numbers and	Retrieving interior Jupiters with Love I atmospheric rements	muted features sugg atmosphere on sub	Escaping helium and gest a high-metallicity n-Neptune GJ3090b nsit spectroscopy
12:30			Robert Frazier: WASP-121b Under the Gaze of JWST: How 3D Models Compare to its Spectroscopic Phase Curve		Bibiana Prinoth: Hidden in plain sight: Using ESPRESSO's superpower to detect depleted titanium in WASP-121 b		Vighnesh Nagpal: Clouds and Hazes on Sub-Neptunes: Insights from 2D Microphysical Modeling		Charles-Edouard Boukare: Exploring the Internal Dynamics of Lava Exoplanets		Jaume Orell-Miquel: Insights from the largest observational campaign on escaping atmospheres	
12:45			Always Occur on Pla Rich Atmospheres?	o Episodic Storms anets with Hydrogen- A Parameter-Space xing in Sub-Neptune	spectroscopy stud	nas: High-resolution dies of a cloudy and Neptune	Reflected Light Th	Exploring Earth's rough 3D Radiative iimulations	the ubiquity of at	geochemical view on mospheric CO2 on coplanets	Constraints on Atr	ada: Towards Precise nospheric Evolution b-Neptunes
13:00	Arrival		Lunch & Poster Session Jean-Coutu Agora				Weather Sate Coronagraphic Mon Paul Molliere: Cha	T as an Exoplanet ellite: NIRCam nitoring of Beta Pic b aracterizing Silicate Planets with JWST			Closing	Remarks
13:30					Lunch & Poster Session Jean-Coutu Agora			Lunch & Poster Session Jean-Coutu Agora				
13:45											Lu	nch
14:15												
14:30												
14:45												
15:00					Discussion				Discussion (Free Time)			
15:15												
15:30			Discussion (Free Time)	(Free Time)								
15:45 Chair									Jiachen Liu: Tro	r: Vignesh Krishnar	7	
16:00			Session 3 - Chair: Joost Wardenier Cathal Maguire: Multi-dimensional insights from high- and low-resolution spectroscopy.					Excursion		Chemistry and Vertical Mixing of Temperate sub-Neptunes: K2-18b as an Example		
16:15									Lill Alderson: Uncovering the Carbon Chemistry of the Exo-Neptune HAT-P- 11b Pierre-Alexis Roy: Revealing the first thermal emission spectrum of a hot and dense sub-Neptune Chloe Fisher: Comparing the Chemistry of Sub-Neptunes in Multi-Planet Systems with JWST Panel Mod: Frédérique Baron			
16:30					Poster Session							
16:45 Chair												

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		Vincent Yariv: Towards Doppler Eclipse	Jean-Coutu Agora			
17:15		Mapping of Hot Jupiters			Snin-off Evenings	
17.13		Lower and the Challer AD Detailer also construction			Spin-off Evenings: Beyond Academia - Lessons Learned from the Other Side Panel Cassandra Bolduc & Jeffrey Silverman	
		Lennart van Sluijs: 1D Retrievals versus a 3D GCM: A Biased view of an Ultra Hot			from the Other Side Panel Cassandra Bolduc & Jeffrey Silverman	
17:30		Jupiter at high resolution				
		Vivien Parmentier: A population view of				
47.45		hot Jupiter atmospheres				
17:45		Daniel Mark Danié Daven	Cassian (Chaim Stavanus Nususha			
Chair		Panel Mod: René Doyon	Session 6 - Chair: Stevanus Nugroho James Kirk: BOWIE-ALIGN: Testing			
			the dependence of atmospheric			
18:00			composition on migration history with the misaligned hot Jupiter WASP-15b			Departure
			Nicole Wallack: Early Results from the			F
		Spin-off Evenings:	JWST Giant Exoplanets Around M-dwarf Stars (GEMS) Program			
18:15	Welcoming Reception	Spin-off Evenings: How SciComm can help you with your research Workshop by				
		Marie-Ève Naud & Frédérique Baron	Yoav Rotman: It's a bird! It's a plane! It' s an unknown gas?: Overcoming			
18:30	Pavillon Jean-Coutu Agora		Modeling Deficiencies in Retrievals of JWST Exoplanet Spectra			
_0.00			Francisco Ardevol Martinez:			
			Overwhelmed with JWST data? Machine			
18:45			learning to the rescue!			
19:00		Buffer	Buffer	Buffer	Buffer	
17.00		Dullei	Dullei	Dullei	Bullet	
19:15						
19:30						
19:45						
		Dinner	Dinner	Dinner		
20:00		Diffici	Diffici	Dillici		
		Caféteria Jean-Brillant	Caféteria Jean-Brillant	Caféteria Jean-Brillant	Conference Dinner	
20:15					Conference Diffiner	
20:30						
20:45						
20.43						
	end					
21:00						
21:15						
21:30						
21:45						
22:00 22:15		end	end	end		
22:15					Fireworks visible from the	
22:45					Old Port	
23:00						