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# Workshop on Global Monsoons: Theory, Models and Observations | (smr 4053)

## Monday 20 January 2025

**notitle - (15:45-02:00)**

time	title	presenter
15:45	Introduction to Workshop	JORGE ZAVALA (UNAM, MEXICO), DAVID ADAMS (UNAM, MEXICO), ADRIAN TOMPKINS (ICTP, ITALY)
16:00	Introduction to Thermodynamics	SIMONA BORDONI
17:00	Introduction to Thermodynamics/Atmospheric Stability	SIMONA BORDONI
18:00	Coffee Break	
18:30	Introduction to Atmospheric Convection	ADRIAN TOMPKINS
19:30	Deep Convection in the Deep Tropics and North American Monsoon	DAVID ADAMS
20:30	Lunch Break	
22:00	Physical mechanisms associated with North American Monsoon climate variability	CUAUHTEMOC TURENT
23:00	Introduction to tropical general circulation and the global monsoons	SPENCER HILL
00:00	Ice Breaker	

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