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# Advancing Subtropical Climate Dynamics: Diagonal Convergence Zones, Droughts, and Floods in Past, Present and Future Climates | (smr 3687)

## Thursday 04 August 2022

### Western Hemisphere Discussions - Online (15:15-17:00)

time	title	presenter
15:15	Challenges in modelling the subtropics: A Case Study in Southern Africa	CALLUM MUNDAY
15:25	The distinct influence of two Madden-Julian's trajectory classes on the South American Dipole	CESAR NICOLAS DIAZ NEGRIN
15:35	Representation of the Summer Monsoon in South America by CMIP6 Models	ANNA CAROLINA BAZZANELA (FEDERAL UNIVERSITY OF RIO DE JANEIRO, BRAZIL), WANDERSON LUIZ-SILVA (FEDERAL UNIVERSITY OF RIO DE JANEIRO, BRAZIL)
15:45	Open-floor discussions	
16:20	Wrap-up of main ideas	