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# Workshop on Indian Ocean Variability and Teleconnections | (smr 3592)

## Tuesday 16 March 2021

### Teleconnections from and into the Indian Ocean - Online (09:30-13:30)

time	title	presenter
09:30	Welcome/Intro	FRED KUCHARSKI FRANCO MOLteni
09:40	What determines the characteristics of MJO teleconnections across timescales	STEPHANIE HENDERSON
10:25	Indian Ocean SST response to aerosols and their impact on Sahel rainfall	PAUL KUSHNER
10:45	PNA-like MJO teleconnections: metrics, dynamical processes, and future change	JIABAO WANG
11:05	Break	
11:20	Sensitivity of the North Atlantic response to tropical SST anomalies	TIM WOOLLINGS
11:40	The Euro-Atlantic circulation response to fast and slow MJO episodes	PRIYANKA YADAV
12:00	Indo-Pacific warming and its impacts on the MJO and global rainfall patterns	ROXY MATHEW KOLL
12:20	Lunch Break	