Name: Chidong Zhang czhang@rsmas.miami.edu University of Miami 4600 Rickenbacker Causeway^M Miami, FL 33133 Country: USA Title: MJO: A possible path to forecast of global fire and flood probability with advanced lead time Additional authors: Additional Affiliations: Abstract: The Madden-Julian Oscillation (MJO) is known to modulate many types of weather and climate events. This presentation summarizes connections between the MJO and global fire and flood, and thereby advocates explorations of forecasting fire and flood probability based on MJO prediction.

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