Forecasting Natural Disasters
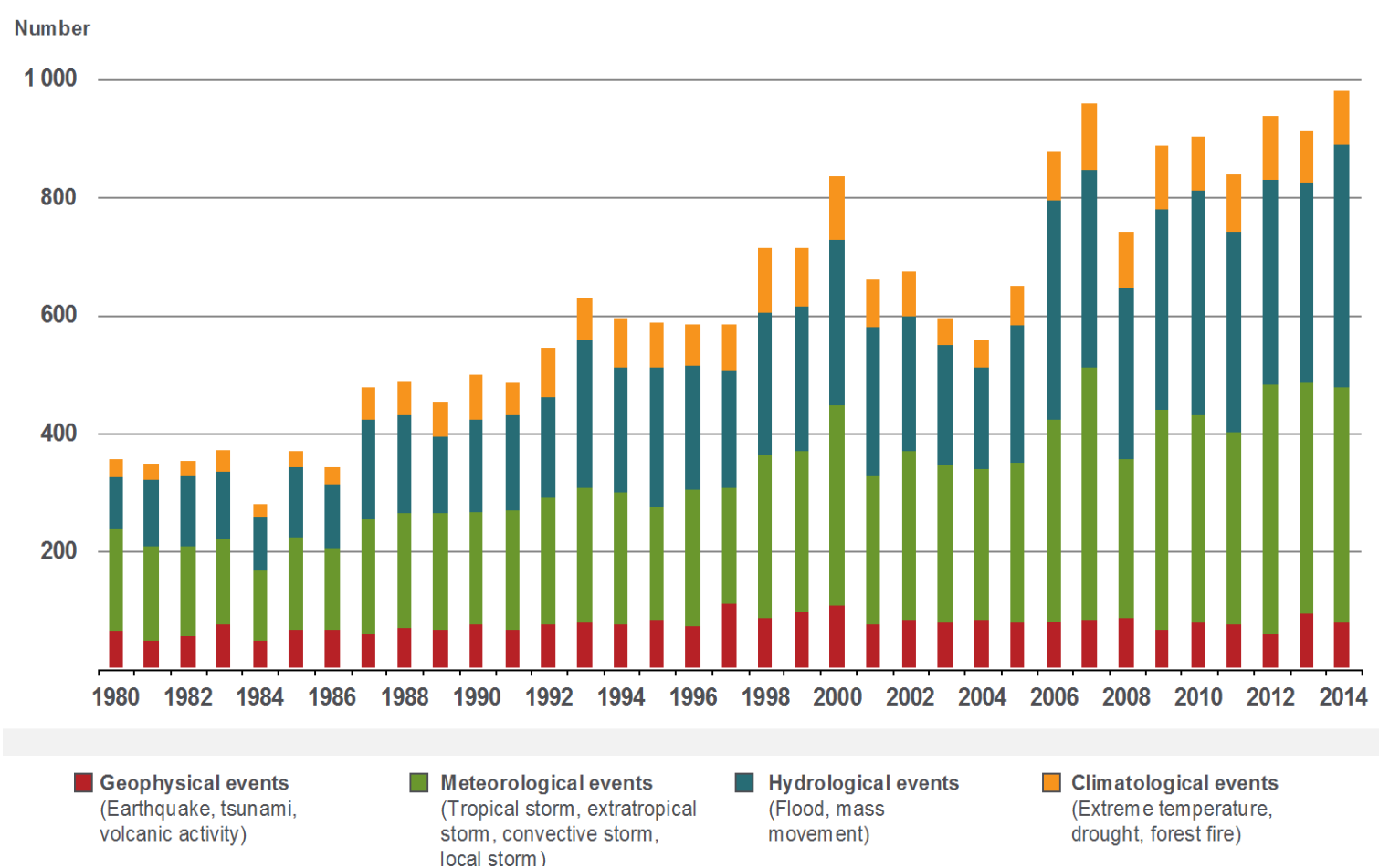

(Tim Aubry, Greenpeace)

(mirror.co.uk)

Session Co-chairs:
Amir AghaKouchak, University of California, Irvine
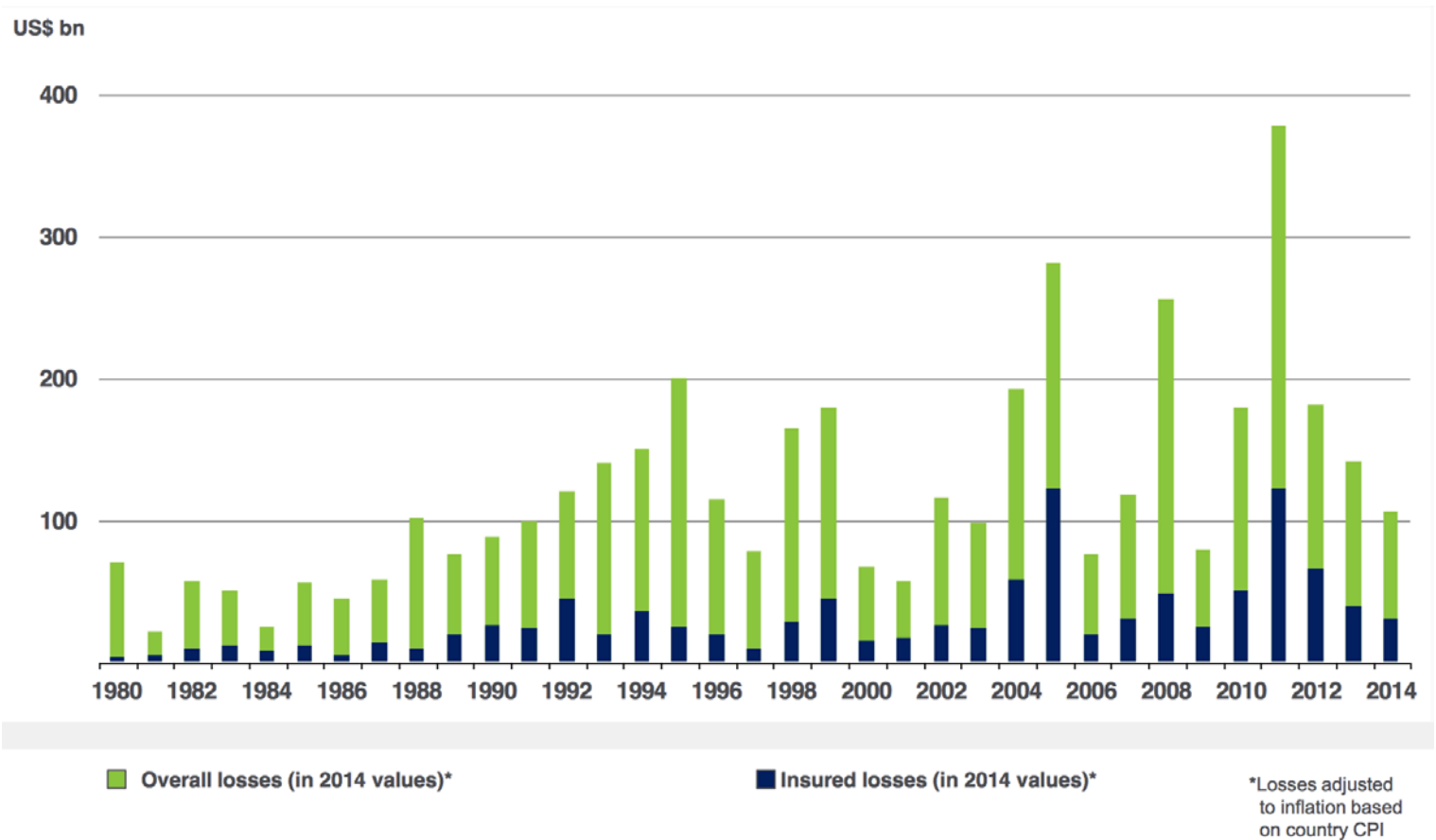James Done, National Center for Atmospheric Research

Increasing Numbers of Natural Disasters
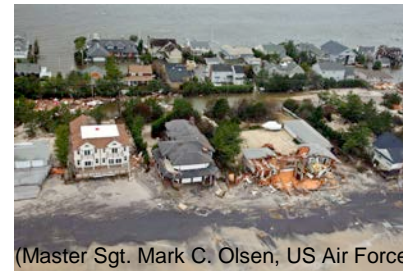

(Munich RE, 2015)

Increasing Impacts

US$ bn

Overall losses (in 2014 values)* Insured losses (in 2014 values)* *Losses adjusted to inflation based on country CPI

Munich RE

Topics and Speakers

Assessing and Managing Hurricane Risk in a Changing Climate
Ning Lin, Princeton University

(GreatMarta)

The Economics of Natural Disasters: Moving from Risk Assessment to Risk Reduction
Jeffrey Czajkowski, University of Pennsylvania

(Master Sgt. Mark C. Olsen, US Air Force)

Google Earth Engine: A New Platform for Global-Scale Disaster Risk Resilience
Rebecca Moore, Google

(Datafloq)