

# Truth in Testimony Disclosure Form

In accordance with Rule XI, clause 2(g)(5)\*, of the *Rules of the House of Representatives*, witnesses are asked to disclose the following information. Please complete this form electronically by filling in the provided blanks.

Committee: Science, Space, and Technology

Subcommittee: \_\_\_\_\_

Hearing Date: September 26, 2019

Hearing Title :

Understanding, Forecasting, and Communicating Extreme Weather in a Changing Climate

Witness Name: Adam Harrison Sobel

Position/Title: Professor

Witness Type:  Governmental  Non-governmental

Are you representing yourself or an organization?  Self  Organization

If you are representing an organization, please list what entity or entities you are representing:

If you are a non-governmental witness, please list any federal grants, cooperative agreements, or contracts (including subgrants or subcontracts) related to the hearing's subject matter that you or the organization(s) you represent at this hearing received in the current calendar year and previous two calendar years. Include the source and amount of each grant, cooperative agreement, or contract. *If necessary, attach additional sheet(s) to provide more information.*

Please see attached.

If you are a non-governmental witness, please list any contracts or payments originating with a foreign government and related to the hearing's subject matter that you or the organization(s) you represent at this hearing received in the current year and previous two calendar years. Include the amount and country of origin of each contract or payment. *If necessary, attach additional sheet(s) to provide more information.*

Indian Inst of Tropical Meteorology - IITM CU18-1117  
25,057,656 Rupees (approx. \$350,500) 2/3/18 - 12/2/21  
Local Processes and Global Constraints in the Indian Monsoon: Understanding for Prediction

NOAA - NA16OAR4310079 \$340,098 7/1/16 - 6/30/18  
The Relationship of Tropical Cyclones to MJO and ENSO in the S2S Database (de Camargo, S., PI; Sobel, A., Lee, C.Y., Co-PIs)

NOAA - NA15OAR4310095 \$388,238 8/1/15 - 7/31/20  
Process Oriented Diagnostics of Tropical Cyclones in Climate Models (Camargo, S., PI; Sobel, A., Co-PI; w/ Liu, H., Giulivi, C., DelGenio, A.)

NSF - AGS 15-43932 \$692,933 4/1/16 - 3/31/20  
The Madden Julian Oscillation and the Maritime Continent (Wang, S., PI; Sobel, A., Co-PI; w/Liu, H.)

NOAA - NA16OAR4310076 \$499,147 7/1/16 - 6/30/20  
Madden Julian Oscillation - The Maritime Continent Barrier and Seamless Verification (Wang, S., PI; Tippett, M., Sobel, A., Co-PIs)

ONR - N00014-16-1-3073 \$486,687 8/15/16 - 12/31/19  
Dynamics and Prediction of the Boreal Summer Intraseasonal Oscillation in the Maritime Continent (Sobel, A., PI; Wang, S., Co-PI)

NASA - 80NSSC17K0196 \$720,000 7/10/17 - 7/9/20  
Tropical Cyclones in the GISS model at High Resolution (Sobel, A., PI; Camargo, S., Co-PI w/Henderson, N.)

NSF - AGS 17-58603 \$532,041 3/15/18 - 2/28/21  
Dynamic and Thermodynamic Controls on Deep Convection in Organization of Tropical East Pacific Convection (Sobel, A., PI; Wang, S., Co-PI)