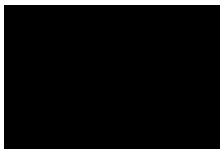


Committee on Energy and Commerce
U.S. House of Representatives
 Witness Disclosure Requirement – “Truth in Testimony”
 Required by House Rule XI, Clause 2(g)(5)

1. Your Name: Jordan Kern		
2. Your Title: Assistant Professor, NC State University		
3. The Entity(ies) You are Representing: Myself		
4. Are you testifying on behalf of the Federal, or a State or local government entity? (If “Yes,” skip Item 5 and Item 6.)	Yes	No X
5. Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2020. Only grants, contracts, or payments related to the subject matter of the hearing must be listed. (co-PI) – NSF Hydrologic Sciences – (2023-2026) “CAS-Climate: Reservoir dead pool in the western United States: probability and consequences of a novel extreme event”. \$130,000 (out of \$800,000 total award). (co-PI) – DOE RACER – (2023-2024) “Resilient Renewable Energy to Diminish Disaster Impacts on Communities”. \$1,000,000 total award. (Collaborator) – DOE Water Power Technologies Office – (2023-2024) “Value of flow forecasts to power system analytics.” <u>\$85,000</u> (PI) : NSF CAREER – (2022-2027) “Navigating a Two-Front Challenge for the Power Grid: Extreme Weather and the Race to Decarbonization” <u>\$503,897</u>. (co-PI) : DOE Office of Science – (2021-2024) “Integrated Multisector, Multiscale Modeling (IM3), Phase 2.” <u>\$346,000</u> (co-PI) : NSF Dynamics of Coupled Natural Human Systems (CNH2) (2020-2023) “CNH2-L: The coupled, co-evolving roles of drought and electricity systems in humans' exposure to air pollution.” <u>\$370,688</u> (out of \$1,600,000 total award) (co-PI) : DOE Advanced Research Projects Agency – Energy (ARPA-E) (2020-2023) “GRACE: A Grid that’s Risk Aware for Clean Electricity.” <u>\$345,444</u> (out of \$2,400,000 total award)		

(co-PI) : DOE Bioenergy Technologies Office (2020-2023) “Agent-based Modeling for the Multi-objective Optimization of Energy Production Pathways.” <u>\$300,000</u> (out of \$1,000,000 total award)		
6. Are you a fiduciary (including, but not limited to, a director, officer, advisor, or resident agent) of any organization or entity that has an interest in the subject matter of the hearing?	Yes	No X
7. Please attach your curriculum vitae to your completed disclosure form.		

Signature: _____



Date: 6/15/2023

INSTRUCTIONS FOR COMPLETING THE TRUTH-IN-TESTIMONY DISCLOSURE FORM

In General. The attached form is intended to assist witnesses appearing before the Committee on Energy and Commerce in complying with Rule XI, clause 2(g)(5) of the Rules of the House of Representatives, which provides:

(B) In the case of a witness appearing in a non-governmental capacity, a written statement of proposed testimony shall include—(i) a curriculum vitae; (ii) a disclosure of any Federal grants or contracts, or contracts, grants, or payments originating with a foreign government, received during the past 36 months by the witness or by an entity represented by the witness and related to the subject matter of the hearing; and (iii) a disclosure of whether the witness is a fiduciary (including, but not limited to, a director, officer, advisor, or resident agent) of any organization or entity that has an interest in the subject matter of the hearing. (C) The disclosure referred to in subdivision (B)(ii) shall include—(i) the amount and source of each Federal grant (or subgrant thereof) or contract (or subcontract thereof) related to the subject matter of the hearing; and (ii) the amount and country of origin of any payment or contract related to the subject matter of the hearing originating with a foreign government. (D) Such statements, with appropriate redactions to protect the privacy or security of the witness, shall be made publicly available in electronic form 24 hours before the witness appears to the extent practicable, but not later than one day after the witness appears.