

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: Subcommittee on Investigations and Oversight and Subcommittee on Research and Technology

Hearing Date: October 5, 2021

Hearing Title :

Balancing Open Science and Security in the U.S. Research Enterprise

Witness Name: Xiaoxing Xi

Position/Title: Laura H. Carnell Professor of Physics, Temple University

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:

FOR WITNESSES APPEARING IN A NON-GOVERNMENTAL CAPACITY

Please complete the following fields. If necessary, attach additional sheet(s) to provide more information.

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? If so, please list the name of the organization(s) or entities.

No

Please list any federal grants or contracts (including subgrants or subcontracts) related to the hearing’s subject matter that you, the organization(s) you represent, or entities for which you serve as a fiduciary have received in the past thirty-six months from the date of the hearing. Include the source and amount of each grant or contract.

1. Source: Department of Energy. Award No. DE-SC0012575. Amount: \$145,360. Period: 8-1-18 to 7-31-21. Title: EFRC Center for the Computational Design of Functional Layered Materials. PI: John Perdew.
2. Source: DARPA/ Towson University. Subcontract No. 5040298. Amount: \$111,008. Period: 6-1-17 to 5-31-19. Title: Metamaterial Superconductors. PI: V. N. Smolyaninova.
3. Source: Department of Energy. Award No. DE-SC0018323. Amount: \$540,000. Period: 5-27-17 to 3-31-21. Title: Spectroscopic study of the coupling effect between the two gaps of magnesium diboride on its RF properties. PI: Maria Iavarone. Co-PI: Xiaoxing Xi.
4. Source: NASA/JPL. Subcontract No. 1632463. Amount: \$ 350,595. Period: 07-01-19 to 6-30-22. Title: MgB2 Thin Films for HEB Applications. PI: Xiaoxing Xi.
5. Source: Department of Energy. Award No. DE-SC0022330. Amount: \$1,060,000. Period: 6/1/21 - 5/31/25. Title: Investigation of magnesium diboride coating on 1.3 GHz ILC-shaped copper cavity. PI: Xiaoxing Xi.

Please list any contracts, grants, or payments originating with a foreign government and related to the hearing’s subject that you, the organization(s) you represent, or entities for which you serve as a fiduciary have received in the past thirty-six months from the date of the hearing. Include the amount and country of origin of each contract or payment.

Please complete the following fields. If necessary, attach additional sheet(s) to provide more information.

- I have attached a written statement of proposed testimony.
- I have attached my curriculum vitae or biography.

*Rule XI, clause 2(g)(5), of the U.S. House of Representatives provides:

(5)(A) Each committee shall, to the greatest extent practicable, require witnesses who appear before it to submit in advance written statements of proposed testimony and to limit their initial presentations to the committee to brief summaries thereof.

(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)(iii) 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.

False Statements Certification

Knowingly providing material false information to this committee/subcommittee, or knowingly concealing material information from this committee/subcommittee, is a crime (18 U.S.C. § 1001). This form will be made part of the hearing record.



October 1, 2021

Witness signature

Date