

## 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:** House Committee on Science, Space, and Technology

**Subcommittee:** Subcommittee on Investigations & Oversight

**Hearing Date:** 09/15/2022

**Hearing Title** :

The Fountain of Youth? The Quest for Aging Therapies.

**Witness Name:** Steve Horvath

**Position/Title:** Principal Investigator at Altos Labs, San Diego, USA

**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.**

Advisor to the NON-profit Epigenetic Clock Development foundation  
<https://clockfoundation.org/>

Principal Investigator working for (for-profit) Altos Labs San Diego, USA

**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.**

SU01AG060908 (Recipient S Horvath, University of California, Los Angeles)  
Time 9/30/2018-5/31/2022  
Funding provided by National Institute of Health/NIA \$379,153 per year  
Title of grant Validation and Optimization of Epigenetic Clocks  
Scope The major goals of this project are to validate and optimize human DNA methylation based biomarkers of aging for human interventional studies.  
Role Principal Investigator

R01AG057912 (Principal Investigator, Morgan Levine)  
TimeL 09/30/2017 - 05/31/2022 1.8 calendar  
NIH/NIA \$80K per year.  
Title Molecular Networks Underlying Resilience to Alzheimer's Disease Among APOE E4 Carriers  
Role Sub award PI

The major goals of this project are to identify molecular pathways and networks that confer protection against Alzheimer's Disease among individuals with at least one ApoE e4 allele. Toward this end, Dr Horvath will carry out statistical analyses and consult on the analysis of high-dimensional omics data from multiple-tissues and with respect to state-of-the-art systems biology approaches applies to epigenomic, transcriptomic, and proteomic profiles of resilient ApoE e4 carriers (those who escape AD) to carriers who develop AD.  
Role Sub award PI

**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.**

None

**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.

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Witness signature

9/13/22 \_\_\_\_\_

Date