FWA #: FWA0000022 OMB No. 0990-0278 Approved for use through August 31, 2023

Institution: California State U, Long Beach

10/03/2027 Expires:

> Federalwide Assurance (FWA) for the Protection of Human Subjects

1. Institution Filing Assurance

California State U, Long Beach Legal Name:

Country: Long Beach City: State/Province:

2. Institutional Components

List below all components over which the Institution has legal authority that operate under a different name. Also list with an asterisk (*) any alternate names under which the Institution operates.

NOTE: The Signatory Official signing this Assurance must be legally authorized to represent the Institution providing this Assurance and all components listed below.

Name of Component or State

Alternate Names Used City (or Country if Outside U.S.)

3. Statement of Principles

(a) This Assurance applies whenever this Institution becomes engaged in human subjects research conducted or supported by any U.S. federal department or agency that has adopted the U.S. Federal Policy for the Protection of
5. Assurance of Compliance with the Terms of the Federalwide Assurance
(a) This Institution assures that whenever it engages in research to which this Assurance applies, it will comply with the
Terms of the Federalwide Assurance (contained in a separate document on the Office for Human Research Protections (OHRP) website).
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6. Designation of Institutional Review Boards (IRBs)

This Institution assures that it will rely upon only IRBs registered with OHRP for review of research to which this FWA applies. This institution (a) designates the following internal IRB(s) for review of research under this Assurance; or (b) does not have an internal IRB and designates the following external IRB for review of all research to which this FWA applies or, if multiple external IRBs are relied upon, the following external IRB that reviews the largest percentage of research to which this FWA applies.

NOTE: Institutions designating internal IRBs do not need to designate any of the external IRBs upon which it relies.

HHS IRB

Registration Is the IRB Internal or

Number Name of IRB as Registered with HHS External to the Institution?

IRB00000815 California State U, Long Beach IRB #1 I

7. Human Protections Administrator (e.g., Human Subjects Administrator or Human Subjects Contact Person)

First Name: Jason Middle Initial: Last Name: Wang

Degrees or Suffix: Ph.D. Institutional Title: Director of Research Integrity & Compliance

Institution: California State University, Long Beach

Telephone: 562 985-2502 FAX: 562 985-8665 E-Mail: jason.wang@csulb.edu

Address: California State University - Long Beach

1250 Bellflower Blvd.

MS 4509

City: Long Beach State/Province: CA Country: USA

8. Signatory Official (i.e., Official Legally Authorized to Represent the Institution)

I have read and agree to the Terms of the Federalwide Assurance.

I recognize that providing research investigators, IRB members and staff, and other relevant personnel with appropriate initial and continuing education and training about human subject protections will help ensure that the requirements of this Assurance are satisfied.

Acting officially in an authorized capacity on behalf of this Institution and with an understanding of the Institution's responsibilities under this Assurance, I assure protections for human subjects as specified above. The IRB(s) that this institution relies upon will comply with the Terms of the Federalwide Assurance when reviewing research covered by this Assurance and possess appropriate knowledge of the local context in which this Institution's research will be conducted.

All information provided with this Assurance is up-to-date and accurate. I am aware that false statements could be cause for invalidating this Assurance and may lead to other administrative or legal action.

Signature: Simon Kim Ph.D.

Date: 09/28/2022

First Name: Simon Middle Initial: Last Name: Kim

Degrees or Suffix: Ph.D. Institutional Title: Associate Vice President for Research and

Economic Development

Institution: California State University - Long Beach

Telephone: 562 985-8147 FAX: 562 985-8665 E-Mail: simon.kim@csulb.edu

Address: California State University - Long Beach

1250 Bellflower Boulevard

City: Long Beach State/Province: CA Country: USA

9. FWA Approval

The Federalwide Assurance for the Protection of Human Subjects submitted to HHS by the above Institution is hereby approved.

Assurance Number: FWA00000022 Expiration Date: 10/03/2027

Signature of HHS Approving Official: Carla James Date: 10/03/2022

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-0278. The time required to complete this information collection is estimated to average 30 minutes per response, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance