## STANFORD UNIVERSITY

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CHAIR, PANEL ON NON-MEDICAL HUMAN SUBJECTS

## **Certification of Human Subjects Approvals**

**Date:** March 29, 2018

To: Sherry Ruan, PhD Student, Computer Science

James A Landay CS Professor

From: Penelope D Eckert, Ph.D., Administrative Panel on Human Subjects in Non-Medical Research

eProtocol Title: Educational chatbot for quizzing knowledge

eProtocol #: 44858 IRB 2 (Registration #: 349)

The IRB approved human subjects involvement in your research project on 03/29/2018. 'Prior to subject recruitment and enrollment, if this is: a Cancer-related study, you must obtain Cancer Center Scientific Review Committee (SRC) approval, and if a contract is involved, it must be signed.'

The expiration date of this approval is 02/28/2021 at Midnight. If this research is to continue beyond that date, it is your responsibility to submit a Continuing Review application in eProtocol. Research activities must be reviewed and re-approved on or before midnight of the expiration date. The approval period may be less than one year if so determined by the IRB. Proposed changes to approved research must be reviewed and approved prospectively by the IRB. No changes may be initiated without prior approval by the IRB, except where necessary to eliminate apparent immediate hazards to subjects. (Any such exceptions must be reported to the IRB within 10 working days.) Unanticipated problems involving risks to participants or others and other events or information, as defined and listed in the Report Form, must be submitted promptly to the IRB. (See Events and Information that Require Prompt Reporting to the IRB at http://humansubjects.stanford.edu.) Upon completion, you must report to the IRB within 30 days.

Please remember that all data, including all signed consent form documents, must be retained for a minimum of three years past the completion of this research. Additional requirements may be imposed by your funding agency, your department, HIPAA, or other entities. (See Policy 1.9 on Retention of and Access to Research Data at http://doresearch.stanford.edu/policies/research-policy-handbook)

This institution is in compliance with requirements for protection of human subjects, including 45 CFR 46, 21 CFR 50 and 56, and 38 CFR 16.

Penelope D Eckert, Ph.D., Chair

**Approval Period:** 03/29/2018 THROUGH 02/28/2021

Review Type: EXPEDITED - NEW

Funding: TAL

**Expedited Under Category: 7** 

Assurance #: FWA00000935 (SU)