MEMORANDUM

DATE: December 16, 2015

TO: Steve Harrison, Shiwani Sita Dewal, Deborah Gail Tatar, Christopher Special Frisina, Michael Stewart, Anamary Leal, Javier Alejandro Tibau

FROM: Virginia Tech Institutional Review Board (FWA00000572, expires July 29, 2020)

PROTOCOL TITLE: Video conferencing: user study

IRB NUMBER: 15-1071

Effective December 16, 2015, the Virginia Tech Institutional Review Board (IRB) Chair, David M Moore, approved the New Application request for the above-mentioned research protocol.

This approval provides permission to begin the human subject activities outlined in the IRB-approved protocol and supporting documents.

Plans to deviate from the approved protocol and/or supporting documents must be submitted to the IRB as an amendment request and approved by the IRB prior to the implementation of any changes, regardless of how minor, except where necessary to eliminate apparent immediate hazards to the subjects. Report within 5 business days to the IRB any injuries or other unanticipated or adverse events involving risks or harms to human research subjects or others.

All investigators (listed above) are required to comply with the researcher requirements outlined at:

http://www.irb.vt.edu/pages/responsibilities.htm

(Please review responsibilities before the commencement of your research.)

PROTOCOL INFORMATION:

Approved As: Expedited, under 45 CFR 46.110 category(ies) 6,7
Protocol Approval Date: December 16, 2015
Protocol Expiration Date: December 15, 2016
Continuing Review Due Date*: December 1, 2016

*Date a Continuing Review application is due to the IRB office if human subject activities covered under this protocol, including data analysis, are to continue beyond the Protocol Expiration Date.

FEDERALLY FUNDED RESEARCH REQUIREMENTS:

Per federal regulations, 45 CFR 46.103(f), the IRB is required to compare all federally funded grant proposals/work statements to the IRB protocol(s) which cover the human research activities included in the proposal/work statement before funds are released. Note that this requirement does not apply to Exempt and Interim IRB protocols, or grants for which VT is not the primary awardee.

The table on the following page indicates whether grant proposals are related to this IRB protocol, and which of the listed proposals, if any, have been compared to this IRB protocol, if required.
If this IRB protocol is to cover any other grant proposals, please contact the IRB office (irbadmin@vt.edu) immediately.

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MEMORANDUM

DATE: February 10, 2016

TO: Steve Harrison, Shiwani Sita Dewal, Deborah Gail Tatar, Christopher Special Frisina, Michael Stewart, Anamary Leal, Javier Alejandro Tibau

FROM: Virginia Tech Institutional Review Board (FWA00000572, expires January 29, 2021)

PROTOCOL TITLE: Video conferencing: user study

IRB NUMBER: 15-1071

Effective February 10, 2016, the Virginia Tech Institution Review Board (IRB) Chair, David M Moore, approved the Amendment request for the above-mentioned research protocol.

This approval provides permission to begin the human subject activities outlined in the IRB-approved protocol and supporting documents.

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Continuing Review Due Date*: December 1, 2016

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TO: Steve Harrison, Shiwani Sita Dewal, Deborah Gail Tatar, Christopher Special Frisina, Michael Stewart, Anamary Leal, Javier Alejandro Tibau

FROM: Virginia Tech Institutional Review Board (FWA00000572, expires January 29, 2021)

PROTOCOL TITLE: Video conferencing: user study

IRB NUMBER: 15-1071

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MEMORANDUM

DATE: February 18, 2016

TO: Steve Harrison, Shiwani Sita Dewal, Deborah Gail Tatar, Christopher Special Frisina, Michael Stewart, Anamary Leal, Javier Alejandro Tibau, Chandani Shrestha

FROM: Virginia Tech Institutional Review Board (FWA00000572, expires January 29, 2021)

PROTOCOL TITLE: Video conferencing: user study

IRB NUMBER: 15-1071

Effective February 17, 2016, the Virginia Tech Institution Review Board (IRB) Chair, David M Moore, approved the Amendment request for the above-mentioned research protocol.

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MEMORANDUM

DATE: February 29, 2016

TO: Steve Harrison, Shiwani Sita Dewal, Deborah Gail Tatar, Christopher Special
Frisina, Michael Stewart, Anamary Leal, Javier Alejandro Tibau, Chandani
Shrestha, Alexandra Margaret Walsh, Taha Hassan, et. al.

FROM: Virginia Tech Institutional Review Board (FWA00000572, expires January 29,
2021)

PROTOCOL TITLE: Video conferencing: user study

IRB NUMBER: 15-1071

Effective February 29, 2016, the Virginia Tech Institution Review Board (IRB) Chair, David M Moore,
approved the Amendment request for the above-mentioned research protocol.

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protocol and supporting documents.

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MEMORANDUM

DATE:       June 2, 2016

TO:         Steve Harrison, Shiwani Sita Dewal, Deborah Gail Tatar, Chandani Shrestha,
            Alexandra Margaret Walsh, Taha Hassan, Scott McCrickard, Aakash Gautam

FROM:       Virginia Tech Institutional Review Board (FWA00000572, expires January 29,
            2021)

PROTOCOL TITLE: Video conferencing: user study
IRB NUMBER:   15-1071

Effective June 2, 2016, the Virginia Tech Institution Review Board (IRB) Chair, David M Moore,
approved the Amendment request for the above-mentioned research protocol.

This approval provides permission to begin the human subject activities outlined in the IRB-approved
protocol and supporting documents.

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PROTOCOL INFORMATION:

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Protocol Approval Date:   December 16, 2015
Protocol Expiration Date:  December 15, 2016
Continuing Review Due Date*:  December 1, 2016

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- **OSP Number**
- **Sponsor**
- **Grant Comparison Conducted?**

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