| "Simulink"                        | Laptop Mal-<br>function                          | "Trivial"                                 | Steve Robinson                 | "Accurate"                                   |
|-----------------------------------|--|---|--------------------------------|--|
| "Circle back"                     | Steve answers<br>question ad-<br>dressed to John | Someone in the audience left their mic on | "Statistically<br>significant" | "Next<br>Steps/Future<br>Work"               |
| Logan Halstrom<br>as test subject | "Beyond the<br>scope of<br>this work"            | Free Space                                | Human Per-<br>formance         | "That's an interesting/good question"        |
| "Python<br>module"                | Hess leaves<br>quickly after<br>brief praise     | Entire slide<br>filled with<br>equations  | Blatant Typo                   | "Sorry can you<br>repeat that?"              |
| "Tracking"                        | IRB  | "Can you see<br>my screen?"               | "Results are<br>Contradictory" | Speakers video<br>freezes/audio<br>drops out |

| Microphone<br>feedback                   | NASA                                      | Student working without paying attention | "Trivial"                                 | "et al."                       |
|--|---|--|---|--------------------------------|
| Speaker Runs<br>out of Time              | "I have to<br>go over to<br>another call" | Blatant Typo                             | "Statistically<br>significant"            | Cell Phone<br>Goes Off         |
| "Concurrent<br>bandwidth<br>feedback"    | "Simulink"                                | Free Space                               | Someone in the audience left their mic on | Steve Robinson                 |
| Human Performance                        | Unintended pun                            | "Accurate"                               | "I think you're<br>muted"                 | "Next<br>Steps/Future<br>Work" |
| Entire slide<br>filled with<br>equations | Speaker sucks<br>up to host               | Hafez Asks<br>a Question                 | "Python<br>module"                        | "Can you see<br>my screen?"    |

| Blatant Typo       | IRB                               | Speaker Runs<br>out of Time                    | "Beyond the scope of this work"              | NASA                                  |
|--------------------|-----------------------------------|--|--|---------------------------------------|
| "et al."           | "Statistically<br>significant"    | Student working<br>without paying<br>attention | "Can you see<br>my screen?"                  | "That's an interesting/good question" |
| "Leverage"         | "Next<br>Steps/Future<br>Work"    | Free Space                                     | Hess leaves<br>quickly after<br>brief praise | Laptop Mal-<br>function               |
| Steve Robinson     | Logan Halstrom<br>as test subject | Microphone<br>feedback                         | Human Per-<br>formance                       | "Trivial"                             |
| "Python<br>module" | 3rd Party Tech<br>(Hololens)      | "Concurrent<br>bandwidth<br>feedback"          | Repeated use of "um"                         | "Sorry can you<br>repeat that?"       |

| "Sorry can you repeat that?"                 | IRB                               | Haptic/tactile<br>feedback                   | "Circle back"                             | People talking<br>over one another |
|--|-----------------------------------|--|---|------------------------------------|
| Speakers video<br>freezes/audio<br>drops out | NASA                              | Microphone<br>feedback                       | "I have to<br>go over to<br>another call" | "The data clearly shows"           |
| "That's an interesting/good question"        | "Trivial"                         | Free Space                                   | Speaker Runs<br>out of Time               | Blatant Typo                       |
| Repeated use of "um"                         | Logan Halstrom<br>as test subject | Hess leaves<br>quickly after<br>brief praise | Laptop Mal-<br>function                   | Speaker sucks<br>up to host        |
| "Can you see<br>my screen?"                  | Steve Robinson                    | Hafez Asks<br>a Question                     | 3rd Party Tech<br>(Hololens)              | "Leverage"                         |

| People talking over one another                  | "Results are<br>Contradictory"               | IRB                     | Student working without paying attention | "Statistically significant"               |
|--|--|-------------------------|--|---|
| Steve answers<br>question ad-<br>dressed to John | 3rd Party Tech<br>(Hololens)                 | Laptop Mal-<br>function | "The data<br>clearly shows"              | Someone in the audience left their mic on |
| "Leverage"                                       | Human Per-<br>formance                       | Free Space              | "Sorry can you<br>repeat that?"          | NASA                                      |
| Cell Phone<br>Goes Off                           | "Can you see<br>my screen?"                  | "Accurate"              | "That's an interesting/good question"    | Entire slide<br>filled with<br>equations  |
| "et al."   | Speakers video<br>freezes/audio<br>drops out | "Trivial"               | "Simulink"                               | "Beyond the<br>scope of<br>this work"     |

| "Beyond the scope of this work" | "The data clearly shows"              | "I think you're<br>muted"                 | "et al."                          | "Simulink"                               |
|---------------------------------|---------------------------------------|---|-----------------------------------|--|
| 3rd Party Tech<br>(Hololens)    | "That's an interesting/good question" | "Leverage"                                | Speaker sucks<br>up to host       | Entire slide<br>filled with<br>equations |
| "Sorry can you<br>repeat that?" | "Accurate"                            | Free Space                                | Speaker Runs<br>out of Time       | IRB                                      |
| "Results are<br>Contradictory"  | "Concurrent<br>bandwidth<br>feedback" | Someone in the audience left their mic on | Logan Halstrom<br>as test subject | "Python<br>module"                       |
| "Circle back"                   | "Tracking"                            | "Next<br>Steps/Future<br>Work"            | Laptop Mal-<br>function           | Steve Robinson                           |

| "Leverage"                                   | Unintended pun              | "Tracking"                                | "Results are<br>Contradictory"              | Steve answers<br>question ad-<br>dressed to John |
|--|-----------------------------|---|---|--|
| "Sorry can you<br>repeat that?"              | "Circle back"               | Laptop Mal-<br>function                   | "et al."                                    | "Beyond the<br>scope of<br>this work"            |
| "Python<br>module"                           | "Statistically significant" | Free Space                                | "Can you see<br>my screen?"                 | Logan Halstrom<br>as test subject                |
| Speaker Runs<br>out of Time                  | Steve Robinson              | Someone in the audience left their mic on | "Concurrent<br>bandwidth<br>feedback"       | "The data<br>clearly shows"                      |
| Speakers video<br>freezes/audio<br>drops out | "Simulink"                  | Entire slide<br>filled with<br>equations  | "That's an<br>interesting/good<br>question" | Speaker sucks<br>up to host                      |

| Steve Robinson              | People talking<br>over one another | Haptic/tactile<br>feedback                     | "Next<br>Steps/Future<br>Work"            | "Sorry can you<br>repeat that?"              |
|-----------------------------|------------------------------------|--|---|--|
| Speaker sucks<br>up to host | Logan Halstrom<br>as test subject  | "Circle back"                                  | "Statistically<br>significant"            | Unintended pun                               |
| Speaker Runs<br>out of Time | "Results are<br>Contradictory"     | Free Space                                     | Blatant Typo                              | 3rd Party Tech<br>(Hololens)                 |
| "Can you see<br>my screen?" | "Tracking"                         | Microphone<br>feedback                         | "I have to<br>go over to<br>another call" | Hess leaves<br>quickly after<br>brief praise |
| Laptop Malfunction          | "Leverage"                         | Student working<br>without paying<br>attention | Hafez Asks<br>a Question                  | Speakers video<br>freezes/audio<br>drops out |

| "Leverage"                                   | Entire slide<br>filled with<br>equations         | Microphone<br>feedback                         | "Sorry can you<br>repeat that?" | Laptop Mal-<br>function    |
|--|--|--|---------------------------------|----------------------------|
| Speakers video<br>freezes/audio<br>drops out | Someone in the audience left their mic on        | "Results are<br>Contradictory"                 | Blatant Typo                    | "Trivial"                  |
| "Beyond the scope of this work"              | Speaker sucks<br>up to host                      | Free Space                                     | 3rd Party Tech<br>(Hololens)    | NASA                       |
| "The data clearly shows"                     | Steve answers<br>question ad-<br>dressed to John | Student working<br>without paying<br>attention | "Circle back"                   | "Simulink"                 |
| Steve Robinson                               | "Concurrent<br>bandwidth<br>feedback"            | IRB  | Repeated use of "um"            | Haptic/tactile<br>feedback |

| "Trivial"                                 | "Can you see<br>my screen?"           | "Tracking"                  | Logan Halstrom<br>as test subject            | "Statistically<br>significant" |
|---|---------------------------------------|-----------------------------|--|--------------------------------|
| Someone in the audience left their mic on | "Concurrent<br>bandwidth<br>feedback" | Speaker sucks<br>up to host | "Beyond the<br>scope of<br>this work"        | NASA                           |
| "Circle back"                             | "Next<br>Steps/Future<br>Work"        | Free Space                  | Repeated use of "um"                         | Hafez Asks<br>a Question       |
| Haptic/tactile<br>feedback                | "Accurate"                            | "Leverage"                  | "I think you're<br>muted"                    | Microphone<br>feedback         |
| "Python<br>module"                        | Steve Robinson                        | "The data<br>clearly shows" | Hess leaves<br>quickly after<br>brief praise | "Results are<br>Contradictory" |

| Student working without paying attention  | Logan Halstrom<br>as test subject | "Leverage"                         | Human Per-<br>formance                | "Python<br>module"           |
|---|-----------------------------------|------------------------------------|---------------------------------------|------------------------------|
| "Can you see<br>my screen?"               | "Next<br>Steps/Future<br>Work"    | People talking<br>over one another | "Beyond the<br>scope of<br>this work" | Laptop Mal-<br>function      |
| "That's an interesting/good question"     | NASA                              | Free Space                         | Speaker sucks<br>up to host           | "Circle back"                |
| Someone in the audience left their mic on | "Tracking"                        | Repeated use of "um"               | "Simulink"                            | Steve Robinson               |
| "Trivial"                                 | Unintended pun                    | IRB                                | "Results are<br>Contradictory"        | 3rd Party Tech<br>(Hololens) |

| "I have to<br>go over to<br>another call" | "That's an interesting/good question" | Entire slide<br>filled with<br>equations     | 3rd Party Tech<br>(Hololens)                     | "Next<br>Steps/Future<br>Work"     |
|---|---------------------------------------|--|--|------------------------------------|
| "Trivial"                                 | IRB                                   | "Leverage"                                   | Speaker Runs<br>out of Time                      | People talking<br>over one another |
| Human Performance                         | "The data clearly shows"              | Free Space                                   | Student working<br>without paying<br>attention   | "Python<br>module"                 |
| Laptop Mal-<br>function                   | Repeated use of "um"                  | NASA   | "I think you're<br>muted"                        | "Statistically significant"        |
| Logan Halstrom<br>as test subject         | "Tracking"                            | Speakers video<br>freezes/audio<br>drops out | Steve answers<br>question ad-<br>dressed to John | Hafez Asks<br>a Question           |

| Steve Robinson                  | Human Per-<br>formance                    | Entire slide<br>filled with<br>equations       | "et al."                                     | "I have to<br>go over to<br>another call" |
|---------------------------------|---|--|--|---|
| "The data clearly shows"        | "Can you see<br>my screen?"               | "Next<br>Steps/Future<br>Work"                 | IRB  | People talking<br>over one another        |
| "Beyond the scope of this work" | Cell Phone<br>Goes Off                    | Free Space                                     | Speakers video<br>freezes/audio<br>drops out | "Circle back"                             |
| "Trivial"                       | "Leverage"                                | Student working<br>without paying<br>attention | Logan Halstrom<br>as test subject            | "That's an interesting/good question"     |
| "Sorry can you<br>repeat that?" | Someone in the audience left their mic on | Laptop Mal-<br>function                        | "Concurrent<br>bandwidth<br>feedback"        | "Statistically<br>significant"            |

| Repeated use of "um"                      | Human Per-<br>formance                         | "Results are<br>Contradictory"     | Speakers video<br>freezes/audio<br>drops out | Haptic/tactile<br>feedback                       |
|---|--|------------------------------------|--|--|
| "Sorry can you<br>repeat that?"           | Student working<br>without paying<br>attention | People talking<br>over one another | NASA   | Cell Phone<br>Goes Off                           |
| "Accurate"                                | Hess leaves<br>quickly after<br>brief praise   | Free Space                         | "et al."                                     | Steve answers<br>question ad-<br>dressed to John |
| Someone in the audience left their mic on | "I think you're<br>muted"                      | "Python<br>module"                 | Blatant Typo                                 | Speaker sucks<br>up to host                      |
| "Simulink"                                | Logan Halstrom<br>as test subject              | 3rd Party Tech<br>(Hololens)       | "I have to<br>go over to<br>another call"    | "The data clearly shows"                         |

| 3rd Party Tech<br>(Hololens) | "et al."   | Steve Robinson                               | IRB                             | "Results are<br>Contradictory"           |
|------------------------------|--|--|---------------------------------|--|
| "Circle back"                | Steve answers<br>question ad-<br>dressed to John | Speakers video<br>freezes/audio<br>drops out | "Can you see<br>my screen?"     | "The data clearly shows"                 |
| NASA                         | Haptic/tactile<br>feedback                       | Free Space                                   | Repeated use of "um"            | Student working without paying attention |
| Cell Phone<br>Goes Off       | Someone in the audience left their mic on        | "Leverage"                                   | "Sorry can you<br>repeat that?" | Unintended pun                           |
| "I think you're<br>muted"    | "Tracking"                                       | Human Per-<br>formance                       | Microphone<br>feedback          | "Trivial"                                |

| Speaker sucks<br>up to host    | "I think you're<br>muted"             | People talking<br>over one another        | Cell Phone<br>Goes Off                   | NASA                        |
|--------------------------------|---------------------------------------|---|--|-----------------------------|
| Human Performance              | "That's an interesting/good question" | "I have to<br>go over to<br>another call" | Entire slide<br>filled with<br>equations | Steve Robinson              |
| "Next<br>Steps/Future<br>Work" | "Sorry can you<br>repeat that?"       | Free Space                                | "Simulink"                               | Microphone<br>feedback      |
| "Circle back"                  | "Trivial"                             | "The data clearly shows"                  | IRB                                      | "Can you see<br>my screen?" |
| Hafez Asks<br>a Question       | "Accurate"                            | "Python<br>module"                        | "Tracking"                               | "et al."                    |

| People talking over one another | "et al."                                 | Someone in the audience left their mic on        | "Circle back"               | Microphone<br>feedback                       |
|---------------------------------|--|--|-----------------------------|--|
| Unintended pun                  | "Statistically<br>significant"           | Steve Robinson                                   | Haptic/tactile<br>feedback  | "Simulink"                                   |
| "Results are<br>Contradictory"  | Student working without paying attention | Free Space                                       | "Can you see<br>my screen?" | Hess leaves<br>quickly after<br>brief praise |
| "Next<br>Steps/Future<br>Work"  | Entire slide<br>filled with<br>equations | "Sorry can you<br>repeat that?"                  | "Trivial"                   | "That's an interesting/good question"        |
| Hafez Asks<br>a Question        | Repeated use of "um"                     | Steve answers<br>question ad-<br>dressed to John | Blatant Typo                | Human Per-<br>formance                       |

| "Accurate"                  | "Beyond the<br>scope of<br>this work" | "Simulink"                  | IRB  | People talking<br>over one another           |
|-----------------------------|---------------------------------------|-----------------------------|--|--|
| Speaker sucks<br>up to host | "I think you're<br>muted"             | "Tracking"                  | Steve answers<br>question ad-<br>dressed to John | "Sorry can you<br>repeat that?"              |
| "Leverage"                  | "Can you see<br>my screen?"           | Free Space                  | "Results are<br>Contradictory"                   | "Statistically<br>significant"               |
| Human Performance           | Unintended pun                        | Speaker Runs<br>out of Time | "That's an interesting/good question"            | Speakers video<br>freezes/audio<br>drops out |
| "et al."                    | "Concurrent<br>bandwidth<br>feedback" | Blatant Typo                | Steve Robinson                                   | Entire slide<br>filled with<br>equations     |

| Speaker sucks<br>up to host                  | Repeated use of "um"              | Unintended pun                        | Steve Robinson                     | Speaker Runs<br>out of Time |
|--|-----------------------------------|---------------------------------------|------------------------------------|-----------------------------|
| Hess leaves<br>quickly after<br>brief praise | Logan Halstrom<br>as test subject | "Beyond the<br>scope of<br>this work" | People talking<br>over one another | "Trivial"                   |
| "Statistically<br>significant"               | 3rd Party Tech<br>(Hololens)      | Free Space                            | NASA                               | "Tracking"                  |
| "Circle back"                                | "Accurate"                        | Laptop Mal-<br>function               | Blatant Typo                       | IRB                         |
| Hafez Asks<br>a Question                     | Haptic/tactile<br>feedback        | "I think you're<br>muted"             | "Results are<br>Contradictory"     | "Can you see<br>my screen?" |

| Hess leaves<br>quickly after<br>brief praise | Student working without paying attention | NASA   | Entire slide<br>filled with<br>equations | "The data clearly shows"                         |
|--|--|--|--|--|
| "Statistically significant"                  | "Beyond the<br>scope of<br>this work"    | "I have to<br>go over to<br>another call"    | "Next<br>Steps/Future<br>Work"           | "I think you're<br>muted"                        |
| Human Performance                            | Cell Phone<br>Goes Off                   | Free Space                                   | Microphone<br>feedback                   | Steve answers<br>question ad-<br>dressed to John |
| Haptic/tactile<br>feedback                   | "Results are<br>Contradictory"           | Speakers video<br>freezes/audio<br>drops out | "et al."                                 | Steve Robinson                                   |
| "Simulink"                                   | IRB                                      | Hafez Asks<br>a Question                     | Blatant Typo                             | Someone in the audience left their mic on        |

| Repeated use of "um"                             | Steve Robinson                 | Logan Halstrom<br>as test subject     | "Simulink"               | Microphone<br>feedback                       |
|--|--------------------------------|---------------------------------------|--------------------------|--|
| Someone in the audience left their mic on        | "I think you're<br>muted"      | "et al."                              | "Python<br>module"       | "The data clearly shows"                     |
| "I have to<br>go over to<br>another call"        | "Leverage"                     | Free Space                            | Hafez Asks<br>a Question | Unintended pun                               |
| "Accurate"                                       | "Statistically<br>significant" | "Beyond the<br>scope of<br>this work" | NASA                     | "Sorry can you<br>repeat that?"              |
| Steve answers<br>question ad-<br>dressed to John | Laptop Mal-<br>function        | Speaker sucks<br>up to host           | "Tracking"               | Hess leaves<br>quickly after<br>brief praise |

| Student working without paying attention  | "Accurate"                                       | Cell Phone<br>Goes Off | "Simulink"                            | "That's an interesting/good question" |
|---|--|------------------------|---------------------------------------|---------------------------------------|
| Someone in the audience left their mic on | "The data clearly shows"                         | Repeated use of "um"   | "Beyond the<br>scope of<br>this work" | "Can you see<br>my screen?"           |
| "Concurrent<br>bandwidth<br>feedback"     | "Leverage"                                       | Free Space             | "Trivial"                             | "Sorry can you<br>repeat that?"       |
| Logan Halstrom<br>as test subject         | Laptop Mal-<br>function                          | Steve Robinson         | Speaker sucks<br>up to host           | 3rd Party Tech<br>(Hololens)          |
| "Circle back"                             | Steve answers<br>question ad-<br>dressed to John | IRB                    | "I think you're<br>muted"             | "Results are<br>Contradictory"        |

| "That's an interesting/good question"     | "Tracking"                  | Speaker Runs<br>out of Time               | Repeated use of "um"     | "Sorry can you<br>repeat that?"                  |
|---|-----------------------------|---|--------------------------|--|
| "Trivial"                                 | IRB                         | "Beyond the<br>scope of<br>this work"     | "The data clearly shows" | Steve answers<br>question ad-<br>dressed to John |
| "I have to<br>go over to<br>another call" | "Can you see<br>my screen?" | Free Space                                | Hafez Asks<br>a Question | Haptic/tactile<br>feedback                       |
| Microphone<br>feedback                    | Speaker sucks<br>up to host | Someone in the audience left their mic on | Unintended pun           | Student working without paying attention         |
| "Concurrent<br>bandwidth<br>feedback"     | "Simulink"                  | Entire slide<br>filled with<br>equations  | NASA                     | "Next<br>Steps/Future<br>Work"                   |

| "Trivial"                                    | "Tracking"                               | "Next<br>Steps/Future<br>Work"               | Microphone<br>feedback                    | "That's an interesting/good question"            |
|--|--|--|---|--|
| 3rd Party Tech<br>(Hololens)                 | "et al."                                 | Hess leaves<br>quickly after<br>brief praise | "Beyond the<br>scope of<br>this work"     | NASA   |
| Speakers video<br>freezes/audio<br>drops out | "I think you're<br>muted"                | Free Space                                   | IRB                                       | Steve answers<br>question ad-<br>dressed to John |
| "Results are<br>Contradictory"               | Haptic/tactile<br>feedback               | "Simulink"                                   | Unintended pun                            | Laptop Mal-<br>function                          |
| "Python<br>module"                           | Entire slide<br>filled with<br>equations | Hafez Asks<br>a Question                     | Someone in the audience left their mic on | "Accurate"                                       |

| Logan Halstrom<br>as test subject            | Human Per-<br>formance                    | Hafez Asks<br>a Question                     | "Sorry can you<br>repeat that?"           | Laptop Mal-<br>function                  |
|--|---|--|---|--|
| "Results are<br>Contradictory"               | Microphone<br>feedback                    | "That's an interesting/good question"        | Someone in the audience left their mic on | "Simulink"                               |
| Hess leaves<br>quickly after<br>brief praise | Haptic/tactile<br>feedback                | Free Space                                   | NASA                                      | 3rd Party Tech<br>(Hololens)             |
| "Next<br>Steps/Future<br>Work"               | "Python<br>module"                        | Speakers video<br>freezes/audio<br>drops out | Speaker Runs<br>out of Time               | Student working without paying attention |
| "Concurrent<br>bandwidth<br>feedback"        | "I have to<br>go over to<br>another call" | IRB  | "Statistically<br>significant"            | "The data clearly shows"                 |

| Hafez Asks<br>a Question                  | Speaker Runs<br>out of Time                      | "Simulink"                                   | Speaker sucks<br>up to host        | "Can you see<br>my screen?"                  |
|---|--|--|------------------------------------|--|
| Cell Phone<br>Goes Off                    | Steve answers<br>question ad-<br>dressed to John | "I have to<br>go over to<br>another call"    | People talking<br>over one another | Repeated use of "um"                         |
| Someone in the audience left their mic on | 3rd Party Tech<br>(Hololens)                     | Free Space                                   | "Python<br>module"                 | Student working without paying attention     |
| "Results are<br>Contradictory"            | Haptic/tactile<br>feedback                       | "Trivial"                                    | "Sorry can you<br>repeat that?"    | "Next<br>Steps/Future<br>Work"               |
| "Beyond the scope of this work"           | Logan Halstrom<br>as test subject                | Speakers video<br>freezes/audio<br>drops out | NASA                               | Hess leaves<br>quickly after<br>brief praise |

| 3rd Party Tech<br>(Hololens)    | Blatant Typo                                 | "Beyond the<br>scope of<br>this work" | "et al."                                 | "Concurrent<br>bandwidth<br>feedback"        |
|---------------------------------|--|---------------------------------------|--|--|
| People talking over one another | Speakers video<br>freezes/audio<br>drops out | NASA                                  | "Sorry can you<br>repeat that?"          | Haptic/tactile<br>feedback                   |
| Speaker sucks<br>up to host     | "Statistically significant"                  | Free Space                            | Entire slide<br>filled with<br>equations | "Python<br>module"                           |
| IRB                             | Human Per-<br>formance                       | "Trivial"                             | "The data clearly shows"                 | Hess leaves<br>quickly after<br>brief praise |
| "Next<br>Steps/Future<br>Work"  | "I have to<br>go over to<br>another call"    | Cell Phone<br>Goes Off                | Laptop Mal-<br>function                  | "That's an interesting/good question"        |

| 3rd Party Tech<br>(Hololens)                 | Laptop Mal-<br>function                      | "Accurate"                                | "Concurrent<br>bandwidth<br>feedback" | Microphone<br>feedback                           |
|--|--|---|---------------------------------------|--|
| Logan Halstrom<br>as test subject            | "Next<br>Steps/Future<br>Work"               | Blatant Typo                              | Repeated use of "um"                  | Steve answers<br>question ad-<br>dressed to John |
| "Results are<br>Contradictory"               | Hess leaves<br>quickly after<br>brief praise | Free Space                                | "Simulink"                            | "Circle back"                                    |
| Speakers video<br>freezes/audio<br>drops out | Hafez Asks<br>a Question                     | "I have to<br>go over to<br>another call" | "Python<br>module"                    | Someone in the audience left their mic on        |
| Cell Phone<br>Goes Off                       | Human Per-<br>formance                       | "Sorry can you<br>repeat that?"           | "That's an interesting/good question" | "Tracking"                                       |

| Microphone<br>feedback                | "Next<br>Steps/Future<br>Work"    | Speaker sucks<br>up to host        | Laptop Mal-<br>function     | "Circle back"                             |
|---------------------------------------|-----------------------------------|------------------------------------|-----------------------------|---|
| "Concurrent<br>bandwidth<br>feedback" | "Statistically significant"       | Cell Phone<br>Goes Off             | "The data<br>clearly shows" | Haptic/tactile<br>feedback                |
| "Python<br>module"                    | Logan Halstrom<br>as test subject | Free Space                         | "Accurate"                  | "I have to<br>go over to<br>another call" |
| 3rd Party Tech<br>(Hololens)          | "et al."                          | "Tracking"                         | "Can you see<br>my screen?" | "I think you're<br>muted"                 |
| Repeated use of "um"                  | Speaker Runs<br>out of Time       | People talking<br>over one another | Steve Robinson              | "That's an interesting/good question"     |

| Microphone<br>feedback       | Hess leaves<br>quickly after<br>brief praise | Blatant Typo                   | "Concurrent<br>bandwidth<br>feedback"          | "I have to<br>go over to<br>another call" |
|------------------------------|--|--------------------------------|--|---|
| 3rd Party Tech<br>(Hololens) | Repeated use of "um"                         | "I think you're<br>muted"      | Unintended pun                                 | Steve Robinson                            |
| "The data clearly shows"     | "Tracking"                                   | Free Space                     | "That's an interesting/good question"          | "Sorry can you<br>repeat that?"           |
| "Simulink"                   | "Leverage"                                   | "Next<br>Steps/Future<br>Work" | Student working<br>without paying<br>attention | Hafez Asks<br>a Question                  |
| Speaker sucks<br>up to host  | IRB  | Haptic/tactile<br>feedback     | "Circle back"                                  | "Results are<br>Contradictory"            |

| Cell Phone<br>Goes Off                       | "Circle back"                                | "Statistically<br>significant"            | Speaker sucks<br>up to host                    | "Can you see<br>my screen?"     |
|--|--|---|--|---------------------------------|
| Hess leaves<br>quickly after<br>brief praise | People talking<br>over one another           | "I have to<br>go over to<br>another call" | "et al."                                       | Speaker Runs<br>out of Time     |
| "I think you're<br>muted"                    | Steve Robinson                               | Free Space                                | Student working<br>without paying<br>attention | NASA                            |
| 3rd Party Tech<br>(Hololens)                 | IRB  | "Trivial"                                 | Repeated use of "um"                           | "Sorry can you<br>repeat that?" |
| "Accurate"                                   | Speakers video<br>freezes/audio<br>drops out | Microphone<br>feedback                    | Laptop Mal-<br>function                        | "Next<br>Steps/Future<br>Work"  |

| Cell Phone<br>Goes Off                       | People talking<br>over one another | Human Per-<br>formance                   | Speaker sucks<br>up to host    | Laptop Mal-<br>function         |
|--|------------------------------------|--|--------------------------------|---------------------------------|
| "Concurrent<br>bandwidth<br>feedback"        | Unintended pun                     | Student working without paying attention | "Statistically<br>significant" | Speaker Runs<br>out of Time     |
| Speakers video<br>freezes/audio<br>drops out | "et al."                           | Free Space                               | "Accurate"                     | "Sorry can you<br>repeat that?" |
| "That's an interesting/good question"        | "Beyond the scope of this work"    | "Next<br>Steps/Future<br>Work"           | NASA                           | "The data clearly shows"        |
| Hafez Asks<br>a Question                     | Haptic/tactile<br>feedback         | "Tracking"                               | "Python<br>module"             | IRB                             |

| Steve Robinson                               | "Leverage"                                   | IRB                                | Unintended pun                                   | Blatant Typo                             |
|--|--|------------------------------------|--|--|
| "et al."                                     | "Can you see<br>my screen?"                  | People talking<br>over one another | "Statistically significant"                      | Student working without paying attention |
| Hafez Asks<br>a Question                     | Hess leaves<br>quickly after<br>brief praise | Free Space                         | Steve answers<br>question ad-<br>dressed to John | "Beyond the<br>scope of<br>this work"    |
| Speakers video<br>freezes/audio<br>drops out | "I think you're<br>muted"                    | Repeated use of "um"               | NASA   | "Circle back"                            |
| "Results are<br>Contradictory"               | "Trivial"                                    | "Tracking"                         | "Python<br>module"                               | Laptop Mal-<br>function                  |

| IRB  | Student working without paying attention     | Microphone<br>feedback                    | Human Per-<br>formance                           | Blatant Typo                   |
|--|--|---|--|--------------------------------|
| Logan Halstrom<br>as test subject            | Speakers video<br>freezes/audio<br>drops out | "I have to<br>go over to<br>another call" | "Beyond the<br>scope of<br>this work"            | "Next<br>Steps/Future<br>Work" |
| "Can you see<br>my screen?"                  | "Results are<br>Contradictory"               | Free Space                                | "The data<br>clearly shows"                      | Unintended pun                 |
| Speaker Runs<br>out of Time                  | "Trivial"                                    | Haptic/tactile<br>feedback                | Steve answers<br>question ad-<br>dressed to John | 3rd Party Tech<br>(Hololens)   |
| Hess leaves<br>quickly after<br>brief praise | "Concurrent<br>bandwidth<br>feedback"        | "Statistically significant"               | "Python<br>module"                               | Speaker sucks<br>up to host    |

| "Circle back"                                | "Tracking"                   | Hafez Asks<br>a Question       | Student working without paying attention | Haptic/tactile<br>feedback            |
|--|------------------------------|--------------------------------|--|---------------------------------------|
| Someone in the audience left their mic on    | "The data<br>clearly shows"  | "et al."                       | Repeated use of "um"                     | Laptop Mal-<br>function               |
| Hess leaves<br>quickly after<br>brief praise | Speaker Runs<br>out of Time  | Free Space                     | "That's an interesting/good question"    | "Can you see<br>my screen?"           |
| Cell Phone<br>Goes Off                       | 3rd Party Tech<br>(Hololens) | "Python<br>module"             | Blatant Typo                             | "Beyond the<br>scope of<br>this work" |
| Unintended pun                               | Human Per-<br>formance       | "Statistically<br>significant" | "Sorry can you<br>repeat that?"          | Steve Robinson                        |

| "Circle back"           | "Tracking"                                       | "Sorry can you<br>repeat that?"          | "Beyond the<br>scope of<br>this work" | Haptic/tactile<br>feedback            |
|-------------------------|--|--|---------------------------------------|---------------------------------------|
| "Leverage"              | Speakers video<br>freezes/audio<br>drops out     | 3rd Party Tech<br>(Hololens)             | "The data<br>clearly shows"           | Speaker Runs<br>out of Time           |
| Steve Robinson          | Steve answers<br>question ad-<br>dressed to John | Free Space                               | "Next<br>Steps/Future<br>Work"        | "That's an interesting/good question" |
| Microphone<br>feedback  | NASA   | Entire slide<br>filled with<br>equations | "Results are<br>Contradictory"        | "I think you're<br>muted"             |
| Laptop Mal-<br>function | "Simulink"                                       | Human Per-<br>formance                   | "Concurrent<br>bandwidth<br>feedback" | Logan Halstrom<br>as test subject     |

| "Sorry can you<br>repeat that?"   | Student working without paying attention | NASA                                  | Unintended pun                               | "Circle back"                         |
|-----------------------------------|--|---------------------------------------|--|---------------------------------------|
| Repeated use of "um"              | Laptop Mal-<br>function                  | Human Per-<br>formance                | Hafez Asks<br>a Question                     | "Statistically<br>significant"        |
| "Can you see<br>my screen?"       | "Tracking"                               | Free Space                            | "Simulink"                                   | Haptic/tactile<br>feedback            |
| Logan Halstrom<br>as test subject | 3rd Party Tech<br>(Hololens)             | "Results are<br>Contradictory"        | Speakers video<br>freezes/audio<br>drops out | "The data clearly shows"              |
| "Leverage"                        | Steve Robinson                           | "Beyond the<br>scope of<br>this work" | "Accurate"                                   | "That's an interesting/good question" |

| Blatant Typo                              | "Beyond the<br>scope of<br>this work"        | "Python<br>module"             | Repeated use of "um"                         | "Leverage"                               |
|---|--|--------------------------------|--|--|
| "I think you're<br>muted"                 | Speakers video<br>freezes/audio<br>drops out | Speaker Runs<br>out of Time    | Someone in the audience left their mic on    | IRB                                      |
| People talking over one another           | "Accurate"                                   | Free Space                     | Hess leaves<br>quickly after<br>brief praise | "Trivial"                                |
| "I have to<br>go over to<br>another call" | "Simulink"                                   | NASA                           | Unintended pun                               | Student working without paying attention |
| "et al."                                  | "The data<br>clearly shows"                  | "Results are<br>Contradictory" | Steve Robinson                               | Laptop Mal-<br>function                  |

| "I have to<br>go over to<br>another call" | Speaker Runs<br>out of Time  | "Tracking"                     | Speakers video<br>freezes/audio<br>drops out   | People talking<br>over one another |
|---|------------------------------|--------------------------------|--|------------------------------------|
| "Statistically significant"               | "Leverage"                   | Laptop Mal-<br>function        | "Results are<br>Contradictory"                 | "Accurate"                         |
| Haptic/tactile<br>feedback                | "Simulink"                   | Free Space                     | Logan Halstrom<br>as test subject              | "Trivial"                          |
| "Concurrent<br>bandwidth<br>feedback"     | Steve Robinson               | "Next<br>Steps/Future<br>Work" | "I think you're<br>muted"                      | NASA                               |
| "Python<br>module"                        | 3rd Party Tech<br>(Hololens) | Unintended pun                 | Student working<br>without paying<br>attention | "Sorry can you<br>repeat that?"    |

| Speaker sucks<br>up to host     | "That's an interesting/good question"            | "Concurrent<br>bandwidth<br>feedback" | "Next<br>Steps/Future<br>Work"               | Entire slide<br>filled with<br>equations  |
|---------------------------------|--|---------------------------------------|--|---|
| People talking over one another | "Python<br>module"                               | "Tracking"                            | Speaker Runs<br>out of Time                  | 3rd Party Tech<br>(Hololens)              |
| Repeated use of "um"            | "Circle back"                                    | Free Space                            | Hess leaves<br>quickly after<br>brief praise | Unintended pun                            |
| "Statistically significant"     | Steve answers<br>question ad-<br>dressed to John | Human Per-<br>formance                | "The data<br>clearly shows"                  | Someone in the audience left their mic on |
| Cell Phone<br>Goes Off          | Haptic/tactile<br>feedback                       | "Can you see<br>my screen?"           | "I have to<br>go over to<br>another call"    | Microphone<br>feedback                    |

| "Next<br>Steps/Future<br>Work"  | "et al."                                 | Speaker Runs<br>out of Time       | Speakers video<br>freezes/audio<br>drops out | "Circle back"                   |
|---------------------------------|--|-----------------------------------|--|---------------------------------|
| "Tracking"                      | Human Per-<br>formance                   | Logan Halstrom<br>as test subject | Student working without paying attention     | "Sorry can you<br>repeat that?" |
| "Simulink"                      | Entire slide<br>filled with<br>equations | Free Space                        | 3rd Party Tech<br>(Hololens)                 | Haptic/tactile<br>feedback      |
| Hafez Asks<br>a Question        | IRB                                      | "Accurate"                        | Steve Robinson                               | "I think you're<br>muted"       |
| "Beyond the scope of this work" | Unintended pun                           | "Results are<br>Contradictory"    | NASA   | "Trivial"                       |

| Speakers video<br>freezes/audio<br>drops out | "Accurate"                               | "Can you see<br>my screen?"    | 3rd Party Tech<br>(Hololens)              | Blatant Typo                                 |
|--|--|--------------------------------|---|--|
| People talking over one another              | Student working without paying attention | Repeated use of "um"           | Speaker sucks<br>up to host               | "Trivial"                                    |
| "Beyond the scope of this work"              | Human Per-<br>formance                   | Free Space                     | "Simulink"                                | "Statistically significant"                  |
| "Tracking"                                   | NASA                                     | "Results are<br>Contradictory" | "I have to<br>go over to<br>another call" | Hess leaves<br>quickly after<br>brief praise |
| Entire slide<br>filled with<br>equations     | "I think you're<br>muted"                | "Circle back"                  | Logan Halstrom<br>as test subject         | "Leverage"                                   |

| Speakers video<br>freezes/audio<br>drops out     | Entire slide<br>filled with<br>equations | "Sorry can you<br>repeat that?" | "et al."                     | Haptic/tactile<br>feedback  |
|--|--|---------------------------------|------------------------------|-----------------------------|
| Repeated use of "um"                             | Hafez Asks<br>a Question                 | "Simulink"                      | "Statistically significant"  | "I think you're<br>muted"   |
| Steve answers<br>question ad-<br>dressed to John | "Tracking"                               | Free Space                      | Human Per-<br>formance       | Cell Phone<br>Goes Off      |
| NASA   | Student working without paying attention | "Leverage"                      | 3rd Party Tech<br>(Hololens) | Laptop Mal-<br>function     |
| Blatant Typo                                     | "Trivial"                                | "The data<br>clearly shows"     | Steve Robinson               | Speaker sucks<br>up to host |

| Repeated use of "um"                  | Entire slide<br>filled with<br>equations | Cell Phone<br>Goes Off             | "Accurate"                                | Speaker sucks<br>up to host              |
|---------------------------------------|--|------------------------------------|---|--|
| Laptop Mal-<br>function               | "Beyond the<br>scope of<br>this work"    | People talking<br>over one another | IRB                                       | Student working without paying attention |
| Human Performance                     | "The data clearly shows"                 | Free Space                         | Someone in the audience left their mic on | "Results are<br>Contradictory"           |
| Unintended pun                        | "Simulink"                               | "Circle back"                      | Steve Robinson                            | "Python<br>module"                       |
| "Concurrent<br>bandwidth<br>feedback" | 3rd Party Tech<br>(Hololens)             | "Leverage"                         | Speaker Runs<br>out of Time               | "Sorry can you<br>repeat that?"          |

| Logan Halstrom<br>as test subject            | Hafez Asks<br>a Question       | Microphone<br>feedback     | "Results are<br>Contradictory"                   | Cell Phone<br>Goes Off                    |
|--|--------------------------------|----------------------------|--|---|
| Speakers video<br>freezes/audio<br>drops out | "Tracking"                     | Repeated use of "um"       | Steve answers<br>question ad-<br>dressed to John | People talking<br>over one another        |
| "Sorry can you<br>repeat that?"              | Unintended pun                 | Free Space                 | "Concurrent<br>bandwidth<br>feedback"            | Someone in the audience left their mic on |
| "I have to<br>go over to<br>another call"    | "Next<br>Steps/Future<br>Work" | "Circle back"              | 3rd Party Tech<br>(Hololens)                     | "Statistically significant"               |
| Blatant Typo                                 | Steve Robinson                 | Haptic/tactile<br>feedback | "The data<br>clearly shows"                      | "Simulink"                                |

| Speaker Runs<br>out of Time                      | NASA   | "Accurate"                                | "The data clearly shows"       | "Can you see<br>my screen?"           |
|--|--|---|--------------------------------|---------------------------------------|
| "Tracking"                                       | Entire slide<br>filled with<br>equations     | "Leverage"                                | Hafez Asks<br>a Question       | "Beyond the<br>scope of<br>this work" |
| Laptop Mal-<br>function                          | Logan Halstrom<br>as test subject            | Free Space                                | Blatant Typo                   | IRB                                   |
| Steve answers<br>question ad-<br>dressed to John | "et al."                                     | "I have to<br>go over to<br>another call" | "Statistically<br>significant" | "Sorry can you<br>repeat that?"       |
| Speaker sucks<br>up to host                      | Hess leaves<br>quickly after<br>brief praise | Cell Phone<br>Goes Off                    | Haptic/tactile<br>feedback     | Microphone<br>feedback                |

| "That's an interesting/good question" | Steve answers<br>question ad-<br>dressed to John | "Leverage"                        | Student working without paying attention | Speaker Runs<br>out of Time              |
|---------------------------------------|--|-----------------------------------|--|--|
| Hafez Asks<br>a Question              | Blatant Typo                                     | Steve Robinson                    | Repeated use of "um"                     | Entire slide<br>filled with<br>equations |
| "Python<br>module"                    | "I have to<br>go over to<br>another call"        | Free Space                        | Speaker sucks<br>up to host              | "The data clearly shows"                 |
| Laptop Mal-<br>function               | Speakers video<br>freezes/audio<br>drops out     | Logan Halstrom<br>as test subject | "I think you're<br>muted"                | "Results are<br>Contradictory"           |
| "Can you see<br>my screen?"           | "et al."   | "Circle back"                     | People talking<br>over one another       | "Accurate"                               |

| "I think you're muted"                           | "Accurate"                                | Hafez Asks<br>a Question              | Speakers video<br>freezes/audio<br>drops out | "Tracking"             |
|--|---|---------------------------------------|--|------------------------|
| Steve answers<br>question ad-<br>dressed to John | Someone in the audience left their mic on | "Results are<br>Contradictory"        | Steve Robinson                               | Microphone<br>feedback |
| Unintended pun                                   | IRB                                       | Free Space                            | "The data<br>clearly shows"                  | "Circle back"          |
| Student working without paying attention         | "Python<br>module"                        | "Concurrent<br>bandwidth<br>feedback" | Repeated use of "um"                         | "Trivial"              |
| Laptop Mal-<br>function                          | "Simulink"                                | Blatant Typo                          | "Next<br>Steps/Future<br>Work"               | Human Per-<br>formance |

| "Leverage"                     | "Concurrent<br>bandwidth<br>feedback"    | "Next<br>Steps/Future<br>Work"        | "Beyond the<br>scope of<br>this work"        | "Can you see<br>my screen?"  |
|--------------------------------|--|---------------------------------------|--|------------------------------|
| Steve Robinson                 | Microphone<br>feedback                   | "Circle back"                         | Human Per-<br>formance                       | Unintended pun               |
| "Results are<br>Contradictory" | "The data clearly shows"                 | Free Space                            | Speakers video<br>freezes/audio<br>drops out | Speaker Runs<br>out of Time  |
| "Statistically significant"    | Entire slide<br>filled with<br>equations | "That's an interesting/good question" | "Accurate"                                   | 3rd Party Tech<br>(Hololens) |
| Hafez Asks<br>a Question       | "Trivial"                                | Repeated use of "um"                  | "Sorry can you<br>repeat that?"              | "Python<br>module"           |

| Steve Robinson                            | Hess leaves<br>quickly after<br>brief praise | IRB                                   | Laptop Mal-<br>function         | "Python<br>module"                           |
|---|--|---------------------------------------|---------------------------------|--|
| Speaker Runs<br>out of Time               | Cell Phone<br>Goes Off                       | People talking<br>over one another    | "Sorry can you<br>repeat that?" | "I have to<br>go over to<br>another call"    |
| Someone in the audience left their mic on | "Tracking"                                   | Free Space                            | NASA                            | Repeated use of "um"                         |
| "Next<br>Steps/Future<br>Work"            | "That's an interesting/good question"        | Speaker sucks<br>up to host           | "Trivial"                       | "Results are<br>Contradictory"               |
| Human Performance                         | Unintended pun                               | "Beyond the<br>scope of<br>this work" | "I think you're<br>muted"       | Speakers video<br>freezes/audio<br>drops out |