

Materials List for:

# A Method to Study Adaptation to Left-Right Reversed Audition

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URL: <https://www.jove.com/video/56808>

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## Materials

| Name                                       | Company                            | Catalog Number                     | Comments  |
|--|------------------------------------|------------------------------------|---|
| Linear pulse-code-modulation recorder      | Sony                               | PCM-M10                            |   |
| Binaural microphones                       | Roland                             | CS-10EM                            |   |
| Binaural in-ear earphones                  | Etymotic Research                  | ER-4B                              |   |
| Digital angle protractor                   | Wenzhou Sanhe Measuring Instrument | 5422-200                           |   |
| Plane-wave speaker                         | Alphagreen                         | SS-2101                            |   |
| Video camera                               | Sony                               | HDR-CX560                          |   |
| MATLAB                                     | Mathworks                          | R2012a, R2015a                     | R2012a for stimulation and R2015a for analysis  |
| Psychophysics Toolbox                      | Free                               | Version 3                          | <a href="http://psychtoolbox.org">http://psychtoolbox.org</a>                                       |
| Insert earphones                           | Etymotic Research                  | ER-2                               |   |
| Magnetoencephalography system              | Neuromag                           | Neuromag-122 TM                    |   |
| Electroencephalography system              | Brain Products                     | acti64CHamp                        |   |
| MNE  | Free                               | MNE Software Version 2.7, MNE 0.13 | <a href="https://martinos.org/mne/stable/index.html">https://martinos.org/mne/stable/index.html</a> |
| The Multivariate Granger Causality Toolbox | Free                               | mvgc_v1.0                          | <a href="http://www.sussex.ac.uk/sackler/mvgc/">http://www.sussex.ac.uk/sackler/mvgc/</a>           |