

Materials List for:

Statistical Modelling of Cortical Connectivity Using Non-invasive Electroencephalograms

Conor Keogh¹, Giorgio Pini², Ilaria Gemo², Daniela Tropea³

¹University Hospital Limerick

²Tuscany Rett Center, Ospedale Versilia

³Neuropsychiatric Genetics, Trinity Centre for Health Sciences, St. James Hospital

Correspondence to: Daniela Tropea at tropead@tcd.ie

URL: <https://www.jove.com/video/60249>

DOI: [doi:10.3791/60249](https://doi.org/10.3791/60249)

Materials

Name	Company	Catalog Number	Comments
Electrode cap	ElectroCap International		Or any suitable cap
Conductive gel	SignaGel		Or any suitable gel
Pin-type electrodes	BioSemi		Or any suitable electrode
BioSemi Active Two recording system	BioSemi		
ActiView recording environment	BioSemi		
MATLAB software	Mathworks		