**Chapter 3: Frequency analysis of TMS/TMES response reveals task- dependent shift in central drive to Biceps Brachii**

The folders provided herein contain the scripts and data used to complete Chapter 3: Frequency analysis of TMS/TMES response reveals task-dependent shift in central drive to Biceps Brachii. Some data has been withheld but can be provided on request by Thomas Richards at [tcrichards1990@gmail.com](mailto:tcrichards1990@gmail.com) .

The folder structure must be maintained for some aspects to work. In addition, the folder Step3\_frequency\_analysis is self-contained and organized in a way such that it can be uploaded as is to high-performance computing (HPC) facilities (if withheld files are included).