26th February, 2020

Dear Editor in Chief,

Please, find enclosed the revised submission for the work entitled "Surgery procedure for optimal

fixation position of Deep Brain Stimulation (DBS) electrodes for Parkinson's disease in humans" for

consideration of publication in JOVE Journal.

As already discussed with the editor, Aaron Berard, we believe that the proposed methodology

fits the JOVE scope and will be of interest to readers and video watchers (once filmed). The

surgical procedure takes about four hours, but we hope that we can film a summary video of the

most important steps.

According to Editor and reviewers indications, we have modified the manuscript. All modified

text is marked in red in the new version. The table of materials has been modified, too. The

detailed reply to each of the raised issues is included in the Word document as replies to the

added comments made by the reviewer.

We hope the additional information and text modification provides more information and can

serve as a good support to the edited video. If you need further modifications, do not hesitate to

contact us.

I look forward to hearing from you soon.

Yours sincerely,

The authors