**Results of backbone factors survey at 16th European Conference on Earthquake Engineering**

During my Theme Lecture on 18th June 2018 at this conference ([https://link.springer.com/chapter/10.1007%2F978-3-319-75741-4\_6](https://link.springer.com/chapter/10.1007/978-3-319-75741-4_6)) I conducted an online survey using mentimeter.com to ask for the audience’s expert judgement on the scaling factors to employ within a backbone approach for ground-motion prediction.

The resulting average scaling factors (to the nearest 0.1) from six people are:

For active crustal regions:

 Lower branch =0.5

 Upper branch =1.8

 For stable continental regions:

 Lower branch =0.3

 Upper branch = 1.0