

# ***Interactive comment on “Brief Communication: Measuring Rock Decelerations and Rotation Changes During Short Duration Ground Impacts” by Andrin Caviezel and Werner Gerber***

**Andrin Caviezel and Werner Gerber**

andrin.caviezel@slf.ch

Received and published: 27 September 2018

(Repost from earlier response, was not checked as author response).

Dear F. Noël,

thank you very much for your positive review. We ammended the manuscript according to your suggestions. The specific comments are adressed. p.2 line 19: Foremost, we want to show how future experiments might have to be designed in order to gather data for calibration of constitutive relationship for dynamic rockfall models. This is now also expressed in the manuscript.

[Printer-friendly version](#)

[Discussion paper](#)



We agree, that more comparison with COR models is necessary to conclude in the earlier fashion. Thus we decided to remove the last paragraph for the time being and address comparisons in future work.

The small technical corrections have been performed

Please also note the supplement to this comment:

<https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2018-89/nhess-2018-89-AC2-supplement.pdf>

---

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2018-89>, 2018.

Interactive  
comment

[Printer-friendly version](#)

[Discussion paper](#)

