**14C dated chronology of the thickest and best resolved loess/paleosol record of the LGM from SE Hungary based on comparing precision and accuracy of age-depth models**

Pál Sümegi1,2 • Sándor Gulyás1 • Dávid Molnár1 • Gábor Szilágyi1,3 • Balázs P Sümegi1,4 • Tünde Törőcsik1,4 • Mihály Molnár4

**Supplemental materials figure and table captions**

Table S1   Results of the P\_Sequence (OxCal) model with congruence (C) and agreement (A) of calibrated dates and modeled dates.

Table S2   Results of non-parametric statistical tests for age-depth model comparison.

Table S3   Comparison of sedimentation times for various Carpathian Basin profiles.

Figure S1   Output of inverse AR calculations from Bacon models.