

**Conference Presentation:** Lindemulder, Carolyn R., Jamie E. Atkinson, Araceli Eikenberry, Liam M. O. Ferraby, Taylor M. Grasman, Taylor Hartman, Erick W. Westphal (2017). “Characteristics of a partially-vegetated slipface as indicators of dune advance.” Annual Meeting of the Michigan Academy of Science, Arts, and Letters, Western Michigan University (Kalamazoo, MI), 10 March 2017.

**Abstract:** There are few direct measurements of advance rates of large parabolic dunes in Michigan. However, spatial characteristics of the dune slipface may indicate its advance patterns. This study investigated the characteristics of the partially-vegetated slipface of a large parabolic dune: Mt. Baldy in P.J. Hoff-~~fraM0(e)4 pa)ot)4s of)ETBTlr7 6) 1o.R. Mo(raMniTJEorsv00.t(a)tt)-(e)4ns. )]osM~~