1151-05-112　　　　　**Rutger Campbell*** (`rtrcampb@uwaterloo.ca`). *Representability of orientable matroids.* Preliminary report.

For each odd prime power $q > 3$, we construct a $\mathrm{GF}(q)$-representable orientable matroid that is not real-representable. (Received August 12, 2019)