Mark Ellingham* (mark.ellingham@vanderbilt.edu) and Xiaoya Zha. Orienting pseudographs and orientable cycle double covers for projective-planar graphs.

We discuss some recent ideas for turning nonorientable embeddings into orientable ones. Together with a structure theorem for cubic projective-planar graphs, these ideas allow us to show that every 2-connected projective-planar graph has an orientable cycle double cover. (Received September 03, 2009)