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**Joan P Hutchinson\*** ([hutchinson@macalester.edu](mailto:hutchinson@macalester.edu)), Department of Mathematics, Macalester College, St. Paul, MN 55105. *Some of my (and other people's) favorite conjectures on chromatic topological graph theory.* Preliminary report.

We present some conjectures on 3-coloring and list-coloring particular families of graphs on the sphere. We also consider some questions on (vertex-) coloring and list-coloring general graphs on nonplanar surfaces. These conjectures and questions have been posed by M.O. Albertson, R.B. Richter, I. Streinu, S. Wagon, and myself, among others. (Received September 13, 2013)