1078-30-355 **Donald E Marshall\*** (`marshall@math.washington.edu`), Department of Mathematics, University of Washington, PO Box 354350, Seattle, WA 98195-4350. *Geodesic zippers.*

We will discuss a simple and flexible algorithm for the numerical computation of conformal maps, demonstrating its application to various conformal welding problems. (Received December 13, 2011)

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