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Xiangdong Xie* (xie33462@yahoo.com), Department of Mathematics, Virginia Tech,
Blacksburg, VA 24061. *Quasimobius maps preserve uniform domains*. Preliminary report.

We show that if a domain G in a geodesic metric space is quasimobius to a uniform domain in some metric space, then G is also uniform. (Received June 27, 2006)