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Guy C. David*, Department of Mathematical Sciences, Ball State University, Muncie, IN 47306,
and **Raanan Schul**. *Quantitative flatness for rectifiable curves in metric spaces*.

We discuss old and new necessary "quantitative flatness" conditions for rectifiable curves in metric spaces (in the style of Peter Jones's "Analyst's Traveling Salesman Theorem"), as well as various corollaries. (Received January 15, 2019)