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Manav Das* (manav@louisville.edu), 328 Natural Sciences Bldg., Department of Mathematics, University of Louisville, Louisville, KY 40292, and **Gerald A. Edgar** (gerald9edgar@gmail.com), 3091 Mill Vista Rd #1215, Highlands Ranch, CO 80129. *The relationships between separation properties.*

We present some recent results on the relationships between the open set condition, the weak separation condition and the IFS of finite type, for general graph-directed self-similar iterated function systems. (Received January 19, 2011)