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Slawomir Solecki* (ssolecki@math.uiuc.edu), Department of Mathematics, 1409 West Green Street, Urbana, IL 61801, and **Todor Tsankov**. *Logic and high homogeneity of the pseudo-arc*.

The pseudo-arc is the generic compact connected metric space. By results of Irwin and myself, the pseudo-arc is represented as a quotient of a canonical combinatorially constructed object—a projective Fraisse limit. I will introduce the notion of a generic tuple of points in the projective Fraisse limit associated with the pseudo-arc and give a characterization of such generic tuples. I will state a transfer theorem, which allows one to recover high homogeneity of the pseudo-arc from our characterization of generic tuples. (Received February 16, 2016)