IMAL PREPRINT # 2020-0045 Publication date: Agust 2, 2020

ON FRINK'S TYPE METRIZATION OF WEIGHTED GRAPHS

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ABSTRAGT. Using the technique of the metrization theorem of uniformities with countable bases, in this note we provide, test and compare an explicit algorithm to produce a metric d(x, y) between the vertices x and y of an affinity weighted undirected graph.

Keywords. Metrization; uniform spaces; weighted graphs.