

# Mobility of stationary measures

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## Abstract

Given a finite number of contractions  $F = \{f_1, \dots, f_k\}$  on the unit interval and weights  $P = \{p_1, \dots, p_k\}$  we can associate a stationary measure  $m$ . We will discuss some aspects of the dependence of  $m$  on  $P$  and  $F$ .

This is related to results in the thesis of Italo Cipriano.