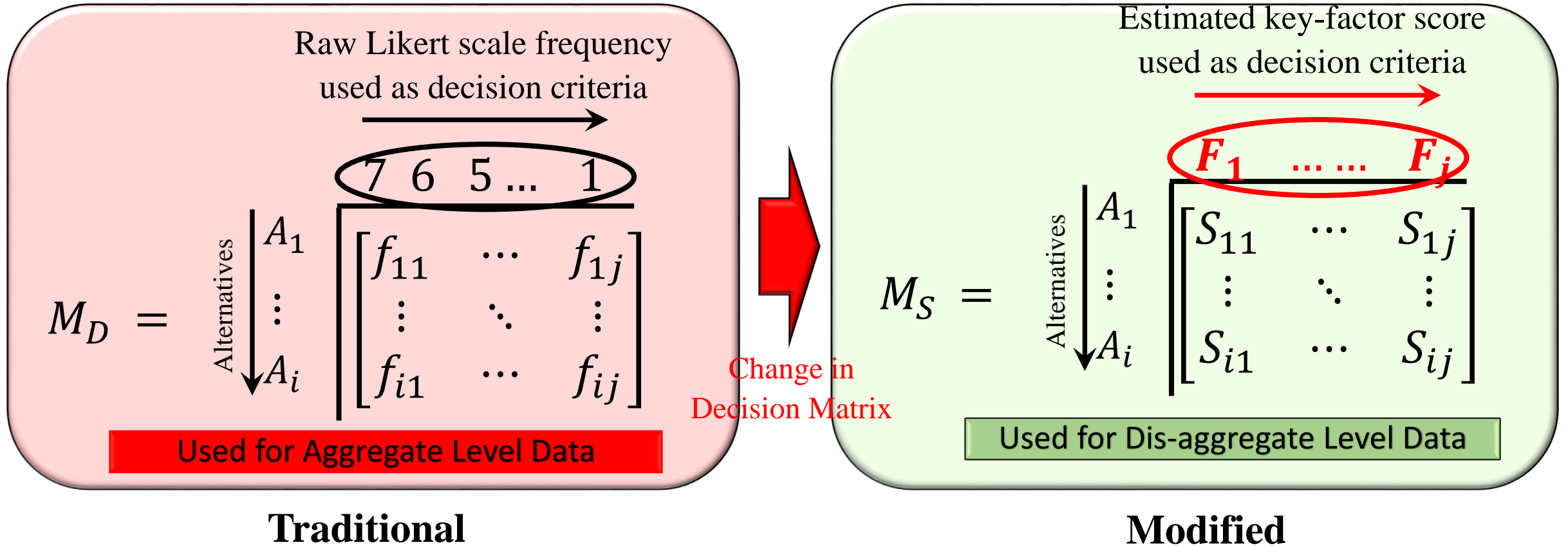
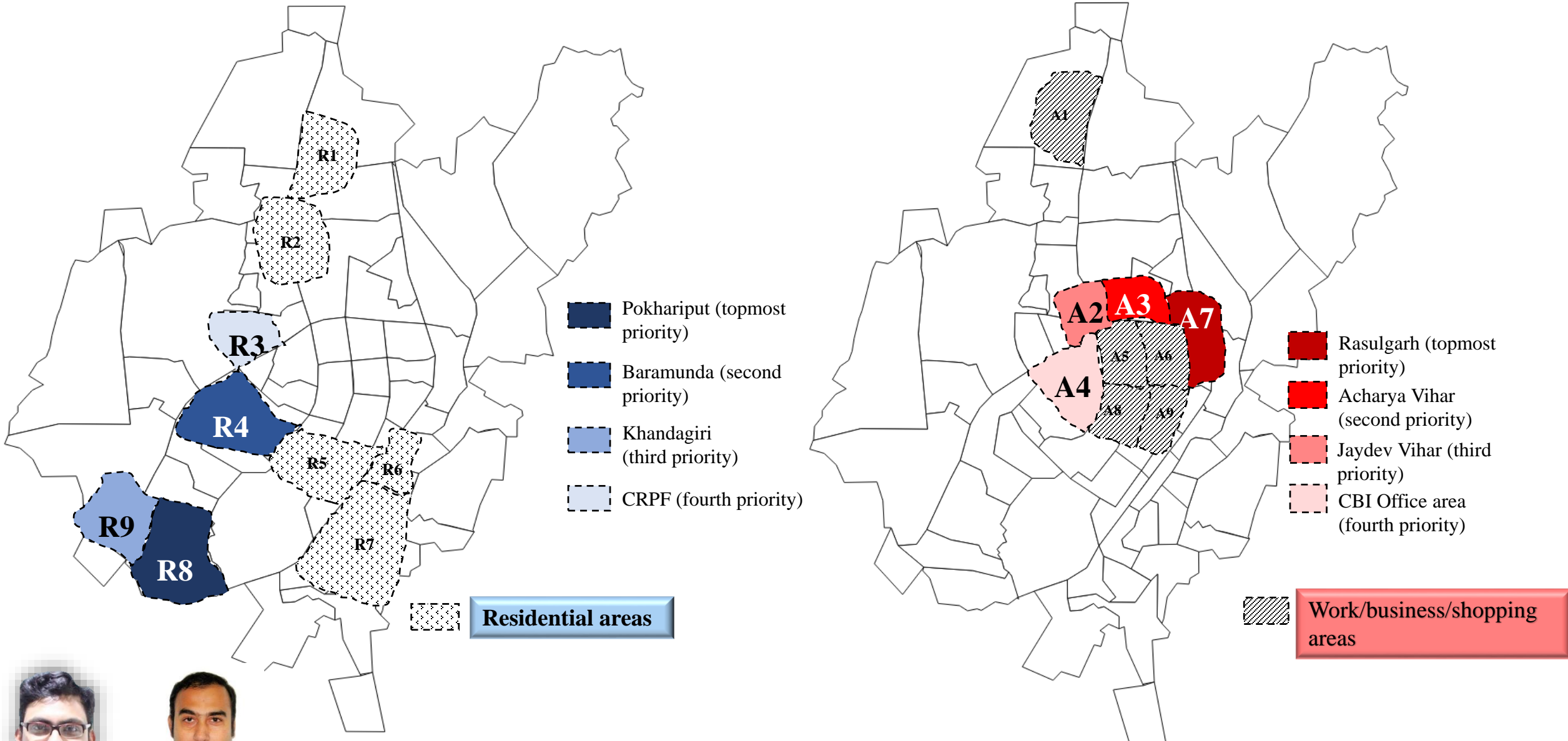


A novel procedure is developed, which can incorporate dis-aggregate level data instead of aggregate level in MCDM technique.



Decision Matrix used in MCDM

The modified decision matrix helps to prepare rank order rationally



Roy, S., and Basu, D. 2019. Ranking Urban Catchment Areas according to Service Condition of Walk Environment. *Journal of Transportation Engineering, Part A: Systems, ASCE Pub.* Vol.145 (4), pp. 04019005-1 to 04019005-14.

