Mechanisms of National Income Distribution: a Comparative SAM Analysis of Canada, Germany, and Portugal

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**Paper Abstract:** Modern income studies are firmly rooted in, and restricted to, the micro-approach. Following economic theory of the household they begin by defining a concept of “personal income” observable in household surveys, and end by correlating this variable to other variables of the same households. Households are thus the one, and only, object of inquiry. While such focusing on one specific type of economic institution may be sensible for certain purposes it also has its short-comings for others. It seems, for example, that the current trend of income distribution towards social polarisation cannot be explained by looking at households alone, but that other institutional units, by their participation in the distribution process, also exert an important influence. As a consequence, it may be warranted to enlarge the scope of research to including all institutional units of an economy, adding a macro-economic perspective to the micro approach.

A means of carrying out such project is being provided by social accounting matrices (SAMs), which pursue each type of income, from its source to its use, through the whole economic circuit. Based on the standard assumption of constant expenditure coefficients the effect of different mechanisms of distributing and redistributing national income to different groups of households may be brought to light and studied. The paper compares three countries, namely, Canada, Germany, and Portugal, in this respect. It finds that distribution structures of the three countries are similar at the aggregate level of national accounts, and if disaggregated, as is the case for Portugal income from capital is differently distributed from labour income.