

Research project:
Markets on Move

Toward cyber capitalism or cyber communism?

Comments and contributions highly welcome

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The *Jean Tirole paradox*, in Tirole (2016): the winner in economic system competition, the market, is collecting blames from everywhere.

The *winner* → loser

The market as a *giant calculating machine*, coordinating hundreds of millions or billions of person; the *costs of the machine*: waste of resources, environmental charges, deep inequalities, lack of vision about the future

A costly *calculating machine*

From Enrico Barone (1908) to The People's Republic of Walmart (2019) via Cybernetics—in the service of communism (1961)

To market, or not to market?

Less and less true, with the big merchants, as Walmart, Amazon, Alibaba

The great advantage of the *market-machine*: it works alone, without interventions, but this is not so true, due to monopolies, oligopolies, and marketing

How to save individuals' behavior in the market and how to preserve creativity, serendipity, and discontinuous innovations

We can build a highly stylized simulation model of the markets on move (similar to <https://terna.to.it/nm/Ricardo&Marx.html>, related to AI and Jobs)

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