Despite the Trump Administration’s dedication to melting the planet, the rest of the world is gamely pushing ahead with implementing the Paris Accord, and that means programs like United Nations Collaborative Programme on Reducing Emissions from Deforestation and Forest Degradation in Developing Countries (REDD+) and the Clean Development Mechanism (CDM). The two are linked, because a big part of CDM involves Afforestation and Reforestation – thus, “CDM A/R.”

But there is a big problem here, at least when it comes to India, according to the Indian Institute of Management’s Ashish Aggrawal in the recent Economic and Political Weekly:

Carbon forestry projects such as REDD+, A/R CDM and the Green India Mission are based on the neo-liberal principles of privatization, commoditisation, and marketisation. These market-oriented tools abstract forests from their sociocultural and ecological contexts and reduce their value for carbon forestry. These projects promote plantations of fast-growing species and undermine local knowledge and institutions. The available empirical evidence on the carbon forestry projects indicates that these have an impact on the rights and livelihoods of forest-dependent communities adversely. Hence, it is imperative to critically analyse them before scaling them up.

I admit that I hate the term “neo-liberalism.” It basically serves as placeholder for anything the writer doesn’t like. As political scientist Seth Masket once tweeted, “one day I will teach a seminar called ‘Neoliberalism’; everyone will just come in and scream about things we
Aggrawal here defines it more precisely, but the value of this piece is not the theoretical stuff at the beginning, which is fairly standard, but rather his application of it.

Aggrawal is critiquing the application of emissions trading to the forestry. The economic logic of emissions trading is straightforward: allow emitters whose reductions would be expensive to pay cheaper emissions-reducers to do it. In the forestry sector, this appears to have the same logic. Suppose a developer wants to develop a parcel of land with a forest on it. No problem: buy another piece of land, and grow new trees on it. So the emissions reductions you lose from development are made up for – and perhaps more – by growing new trees somewhere else that is less expensive. Done. Perfectly sensible.

I suppose I liked this piece particularly because Aggrawal doesn’t dismiss the logic out of hand: rather, he is asking the hard questions that must be answered if market-based
mechanisms like REDD+ and CDM for forestry will actually work. It’s dreary at the end of an article, and really something of a cliché, to “call for further research,” but it is necessary here to ensure that the cure doesn’t become worse than the disease, and to leap at new institutions only to find a barren, melted planet.