LIST OF PLATES

PLATE

1. View of a field after felling
2. Burning of the slash
3. View of a recently burnt field, with unburnt logs etc, removed from the field and placed along the boundary
4. Sowing with simplest tool, digging stick
5. A jhum field at Garo hills in its latter stages, with tapioca in the foreground
6. A jhum in the Angami area of Nagaland, with mixture of a number of crops
7. Valley cultivation of rice
8. Terrace cultivation of rice in Angami area of Nagaland
9. Weeding
10. Almost pure stand of weed, *Polygonum*
11. Growth of *Eupatorium odoratum* in a jhum field
12. Growth and flowering of *Imperata cylindrica* in a jhum field
13. Lush growth of *Mikania micrantha* in a jhum field
14. *Saccharum spontaneum* dominated early successional jhum fallow
15. An early successional jhum fallow dominated by the sprouts of bamboo, *Dendrocalamus hamiltonii*
16. A late successional jhum fallow dominated by *Dendrocalamus hamiltonii*