

**Conservation, Rejuvenation and Preventing Extinction of Rare
Herbal Species with the Application of Remote Sensing
Techniques**

Gopika Ramamurthy

Department of Anthropology, University of Madras, Chennai 600 005, Tamil Nadu, India

KEYWORDS Rare. Species. Extinction. Preservation. Ethnic Knowledge

ABSTRACT An attempt is made hypothetically, identification, conservation of medicinal plants and also forming medicinal plant farm. For which the nature of soil, climate and plant is tested with help of satellite to simulate and therefore the plan can be derived on the computer with the help of an ariel view. It also depends on the resolution available that is, form 7 meter to 20 meter. Above all the indigenou knowledge of plants—their medicinal values, usage and all the relative practices can be preserved at the same time forming up medicinal incentives too. Once when the medicinal plants are tested chemically positive there will be demand for more production in turn helping the natives for a continuous income.