

## Project Update: December 2007

Eastern slope of Mt. Slamet located at Purbalingga regency, about five to six hours by car from Semarang, the City of Central Java province. We started our survey from our established "research station" in Gunung Malang village (utm 49 m 0308575; 9200112, elevation 1470 m a s l). This is highest village and closest village to the forest within Mt. Slamet eastern slope, fruits and vegetables are the main income of villager in this village. People surrounding Mt. Slamet were recognized *Presbytis fredericae* by vernacular name, *rekrekan* (pronounced "rack-rackani"). We have to climb and establishing camp in the interior forest to survey *rekrekan*, we used established trails because of topographic condition are too steep.

During 23 Nov- 06 Dec, 2007, we found ten (10 groups) of *rekrekan* (41 individuals totally) and 25.934 km length of the trails comprise of seven camps in the forest. Our newest record on altitudinal distribution of *rekrekan* in Mt. Slamet is 2100 m a s l where We found a group of *Rekrekan* foraged in the Oak-old forest (utm 49 m 0306747;9197704). Comprehensive data analysis will be done at the end of survey, we will use transect to animal distance determined by maximum reliable distance (Anonym, 1981) to estimate relative group density of *rekrekan* in the eastern slope of Mt. Slamet.

