Project Update: July 2009

Nan Yang (24th May to 18th June), and Yu Xu, Pengfei Yu (24th May to 1st July) carried out field surveys. We collected data about the buff-throated partridge for estimating the relative abundance and record the bird's species and threat factors to wildlife.

Estimate the relative abundance

In this term, encountered efficiency (No. /hour) in any habitats in the sacred areas was more than those in the non-sacred areas. Thus, average encountered efficiency in the sacred areas was higher than in the non-sacred areas.

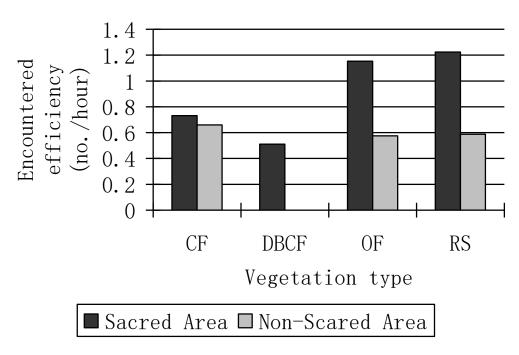


Fig.1 Encountered efficiency in different habitats in the Sacred and Non-scared Areas, CF= Coniferous forests, DBCF=Deciduous broad-leaved and coniferous mixed forests, OF=Oak forests, RS= Rhododendron shrubberies.

Birds Survey

In this term, we found 67 species in Scared Area and Non-scared Area. From table-1, we can see the species of the birds in the Scared Area were more than the Non-scared Area.

Table 1 bird species recorded in the scared and non-scared areas of Pamuling in 24th May to 1st July 2009

	Family		Species	
Order	Sacred Area	Non-sacred	Sacred Area	Non-sacred
		Area		Area
FALCONIFORMES	1	1	5	2
GALLIFORMES	2	1	6	5

COLUMBIFORMES	1		1	
APODIFORMES	1		1	
UPUPIFORMES	1	1	1	1
PICIFORMES	1	1	3	1
PASSERRIFORMES	14	9	49	26
Total	21	13	73	35

Annex: List of figures



Fig 1





Fig 3



Fig 4