

Tigers, leopards and humans: creating a coexistent space

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How can large carnivores co-exist with human communities? By studying tigers and leopards in Nepal, Babu Ram Lamichhane argues that co-existence is possible if wildlife sites are well conserved while their impacts on humans are minimal and socially acceptable. Ph.D. defense 9 April.

In our human-dominated world, wildlife habitats are becoming increasingly fragmented while protected areas are not sufficient to support viable populations of large <u>carnivores</u>. More and more large carnivores and humans have to share the same landscape. Lamichhane's research focused on the bio-physical and sociological aspects that allowed tigers, <u>leopards</u> and <u>human communities</u> to co-exist in Chitwan National Park (CNP) which is surrounded by highly inhabited villages.

Reducing human-wildlife conflicts

According to Lamichhane's study, the majority of tigers (>95%) who have their territory in or near the park avoid any conflict with humans. The remaining

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