# Stratigraphy and correlations of lesser Himalayan formations - proceedings of the workshop

## Hindustan Pub. Corp. (India) - Lesser Himalayan Strata

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#### Introduction to Himalayan tectonics: a modern synthesis

They are dated as to.

International Research Journal of Earth Sciences: Sequence stratigraphic study of lesser Himalayan succession in parts of Mussoorie Syncline, Dun Valley, Uttrakhand, India

Emplacement of this hinterland-dipping duplex folded the Ramgarh-Munsiari thrust and overlying Main Central thrust sheets to form the Almora klippe. Future studies might constrain mantle structure in more detail and tomographic studies might be able to delineate old, subducted slabs in the deep mantle beneath the plateau.

## Lesser Himalayan Strata

They are frequently used as the type example of a continental collision orogenic belt in studies of older Phanerozoic orogenic belts. The interbedding layers of fluvial sediments and basaltic lava bands imply that there was repeated occurrence of basaltic eruption and and of fluvial deposits alternatively. Overall north-dipping beds within Subhimalayan thrust sheets suggest that only north-dipping limbs are preserved at the current erosional level.

#### Introduction to Himalayan tectonics: a modern synthesis

Ramgarh-Munsiari Thrust Sheet The Ramgarh-Munsiari thrust is a crustal-scale intra—Lesser Himalayan thrust that carries Paleoproterozoic Ramgarh and Munsiari Formations and forms the floor thrust of a coupled roof thrust system of the Lesser Himalayan duplex. Twenty-five years after publication of the 1993 book, it seemed an appropriate moment to provide a wide-ranging update of what we now know about the Himalaya—Tibet—Karakoram region. D Asymmetrical fold on interbedded quartzite and phyllite, exposed in Kosi River bed from the southern margin of the Almora klippe.

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