

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

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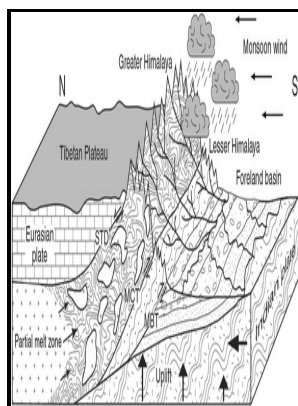
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#Eastern #Himalaya #and #their #deformation: #Implications #for #Paleoproterozoic #tectonic #activity #along #the #northern #margin #of #India

## Lesser Himalayan sequences in Eastern Himalaya and their deformation: Implications for Paleoproterozoic tectonic activity along the northern margin of India

Zircons were analyzed for U-Pb ages using the laser ablation—inductively coupled plasma—mass spectrometer LA-ICP-MS at the University of Arizona LaserChron Center following methods described in , , ; see also GSA Data Repository Table DRI. The Tal in the Mussoorie Synform can be divided into the Lower Tal and Upper Tal.

## Stratigraphy of the Lesser Himalayan rocks in Kumaun

The strata with lithology similar to that of the Taltung Formation and Lower Gondwanas are missing here. The Amile Formation is dated to the to , while the Bhainskati Formation is biostratigraphically dated as from the Middle to Late. These carbonate rocks are also part of the Munsiri Formation, similar to what is reported in far western Nepal.

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

The isotopic analyses were performed at Washington State University using a Thermo Finnigan Neptune MC-ICP-MS. The last quarter of a century has seen the publication of a remarkably detailed dataset relevant to the evolution of this belt. Thus, we interpret the maximum depositional age of ca.

## Introduction to Himalayan tectonics: a modern synthesis

Ramgarh-Munsiri Thrust In far western Nepal, estimated motion on the Ramgarh-Munsiri thrust to be between ca.

## Stratigraphy of the Lesser Himalayan rocks in Kumaun

This depositional environment is similar to that of the Singtali Formation.

### **Stratigraphy of the Lesser Himalayan rocks in Kumaun**

In addition, with the similarities of the lithology as well as depositional environment, it is sometimes quite difficult to distinguish between the Singtali and Subathu Formations. However, our new chronostratigraphy reveals that the Berinag Formation is older youngest zircon ca. Earth and Planetary Science Letters.

### **Lesser Himalayan Strata**

Gravelly facies are shown in the Lower Taltung while silty facies are displayed in the Upper Taltung, as a result, the sequence is fining upwards. MSWD—mean square of weighted deviates.

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