



Geosciences Division
Physical Research Laboratory

Tuesday Seminar

**Constraining the exhumation history of the Nagaland
ophiolite complex**

Abstract

The current understanding of the tectonic significance of blueschist-facies rocks associated with the Indo-Myanmar ophiolite belt is unclear due to a lack of systematic petrological study and the paucity of reliable age data. During the talk, I would present new integrated petrological and geochronological data for samples from the Nagaland complex of the Indo-Myanmar ophiolite belt, northeastern India, which constrains the pressure–temperature conditions and ages of peak and retrograde metamorphism.

Speaker: Dr. B. Maibam
Dept. of Earth Sciences
Manipur University

Date
07-March-2017

Time
16:00 hrs

Venue
Ground Floor Lecture Hall

All are invited to attend and participate in discussion
Tea at 15:30 hrs

A. K. Sudheer, Geosciences Division