



***Geosciences Division
Physical Research Laboratory***

Tuesday Seminar

**Influence of solar activity on rainfall-indications from
speleothems**

Abstract

High-resolution proxy based rainfall records show that there are rhythmic changes which shall be attributed to solar activity. Interestingly, the rhythmicity is not persistent; it appears for a certain period of time as observed in two speleothems studied so far. Some plausible explanations on a physical link between sun and Indian monsoon will be discussed.

**Speaker: Dr. M. G. Yadava
GSDN, PRL**

Date	Time	Venue
9-June-2015	16:00 hrs	Ground Floor Lecture Hall

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

Neeraj Rastogi, Seminar Secretary, Geosciences Division