

SAVITRIBAI PHULE PUNE UNIVERSITY



SCIENCE CLUB UNIVERSITY SCIENCE COLLOQUIUM

**‘EXCESSIVE RAINFALL,
UNENDING LANDSLIDES IN RESTLESS HIMALAYA,
AND INDISCRIMINATE HUMAN INTERVENTION’**

Speaker



Prof. KS Valdiya

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Abstract

Talk will deal with excessive, erratic rains in the geologically unstable Himalayan belt at the junction of Lesser Himalaya and Great Himalaya ridden with a multiplicity of gently inclined active faults of great length and depth, recurrently ravaged by unstoping landslides and frequently shaken by earthquakes. Construction of networks of road and a large number of dams for electricity generation and water storage, entailing tunnelling and excavation on large scale has compounded the tragedy that slope failures and violent tremors bring year after year. The coming of the people in the ways of floods by building houses in it and colonizing the natural passages of rivers the flood ways has brought calamity for which we have been paying a very heavy price.

When?

**Saturday 25th August 2018
at 12:00 Noon**

Where?

**P.C. Ray Hall, Department of Chemistry,
Savitribai Phule Pune University, Pune**

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