

attempted, in parts of Ravi Basin of Himachal Pradesh which has a long history of landslides on account of geological, topographical and hydrometeorological conditions. The summary of existing parameters like lithology, structure, slope, relative relief and landuse etc allows categorization of five zones of varying degree of landslide hazard depending upon the weightings as per the guidelines of Bureau of Indian Standards. Isoleth map of landslide

scatter, superimposed on the macro-zonation map reveal a departure of high and very high hazard zones with that of high intensity (>20%) of landslide occurrences. This allows considerations of weightings given to various causative factors, material properties and other key parameters for the macro-zonation. The case study calls for a rationale parametric ratings of parameters identified depending on the ground response in a specific terrain conditions.

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## ANNOUNCEMENT

The **2nd International Conference on Nonlinear Dynamics in Geosciences**, sponsored by Aegean Conference will be held at the Moevenpick/Candia Maris Conference Center in Heraklion on the island of Crete, Greece, on **July 1-6, 2008**. The deadline for receipt of abstracts, early registration, and hotel reservations is **March 15, 2008**. If you plan to attend, please fill out the pre-registration form on-line at

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