

## **Granular breakage in soils: selected studies**

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Soil grains suffer breakage when subjected to large interparticle forces. Breakage leads to the generation of fragments, which in turn leads to alterations in gradation, void ratio, and particle shape. The presentation describes experimental studies conducted to examine how such alterations affect internal stability and volume change. Techniques for breakage monitoring in the laboratory are also highlighted.

[Friday April 30, 2010 @ 10 am - Room SEB 122](#)