



the structural geology experts

August 2017 Newsletter

TRAINING

DIARY DATES

MOVE FEATURE

AAPG ICE

Only a few places left on our Houston training course: 25-29 September



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Important dates for your diary



EVENTS

AAPG ICE London: 15-18 October 2017
AAPG ACE Salt Lake City: 20-23 May 2018

TRAINING

Houston: 25-29 September 2017
Glasgow: 9-13 October 2017
Wellington: 24-27 October 2017

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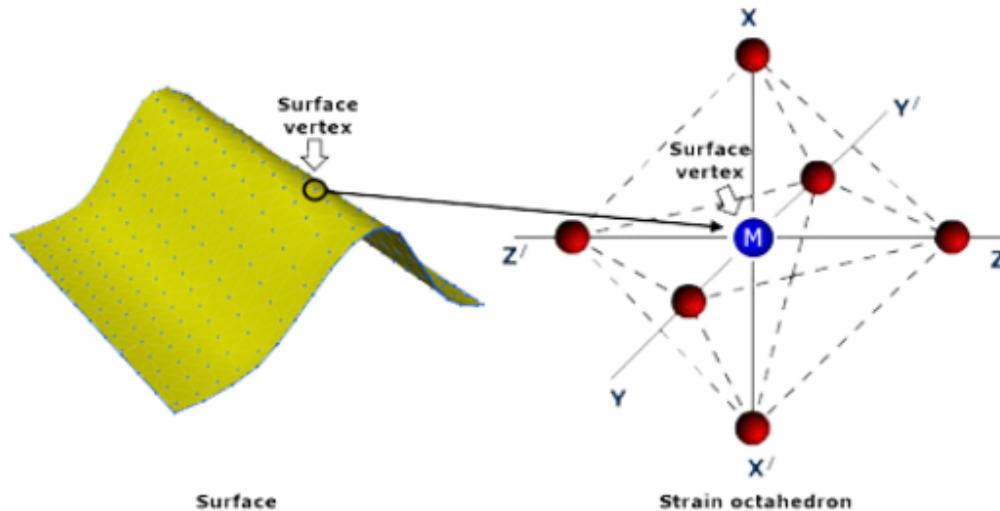
Find out more about EVENTS WE'LL BE AT >>

Monthly Move Feature

Fracture modelling in Move: Part 1

Predicting fracture orientations based on strain

The Strain Capture tool and 3D Kinematic Modelling module in Move™ can be used to capture and quantify strain as an essential precursor for fracture modelling. This monthly feature is the first of a two-part series that will illustrate the workflow steps to construct a discrete fracture network (DFN). Part 1 will use an example from the East Kaibab monocline in Utah (United States) to demonstrate the workflow for capturing strain during a sequential restoration. Part 2 will then focus on demonstrating the steps for evaluating the fracture forming mechanism and constructing a DFN.



Definition of points surrounding a vertex M. The strain at point M is 'captured' by the displacement field of an octahedral shape around the point M that is deformed by the applied kinematic algorithm.

To download the full feature, click [here](#). For a list of previous Features, click [here](#).

Visit us at the AAPG ICE, London: 15-18 October.
We're at stand #225. Meet our experts and explore our software.



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