

Energy Colloquium

Identification & Characterization of Faults & Folds Using Borehole Electrical Images

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Skolkovo Innovation Center

Technopark, Building 3, Room 407



ABSTRACT:

Since the introduction of Electrical Borehole Images over twenty years ago many very useful applications have been developed for these data. The term "borehole imaging" refers to those logging and data-processing methods that are used to produce centimeter-scale images of the borehole wall and the rocks that make it up. The images provide the means to perform detailed high-resolution reservoir characterization. This presentation will concentrate on structural aspects of borehole image interpretation. Fault and fold examples from different basins across the USA will be examined.

The colloquium will be divided into two parts, each about 50 min long with a short break between. The first part is for a broad audience. The second part is for experts.

Non-Skoltech attendees should request access to the building in advance by sending their passport details to energy.colloquium@skoltech.ru

Colloquium schedule and information on how to get to the colloquium can be found at <http://www.skoltech.ru/research/en/events/energy-colloquium/>