

Submittee: Ian Frigaard

Date Submitted: 2016-11-15 13:07

Title: Well Cementing Forum

Event Type: Industrial-Activity

Location:

PIMS UBC

Dates:

27th-28th October 2016

Topic:

Cementing of Oil & Gas Wells

Methodology:

Presentations and informal discussions

Objectives Achieved:

We presented ongoing work on cementing fluid mechanics from projects ongoing at UBC, Laval and University of Houston. The objectives were mainly communication with industrial partners and discussion of "the way forward."

Scientific Highlights:

We have agreed to go ahead with 2 collaborative industrial research grant proposals in this area. One on plugging and abandonment of wells (P&A) and the other on cementing displacement flows and hydration modelling. These are both critical areas for western Canada in terms of environmental impact of this industry.

Organizers:

Frigaard, Ian, Mechanical Engineering & Mathematics, UBC

Speakers:

Please see file attached with programme

Links:

File Uploads:

Additional Upload 1: http://www.pims.math.ca/files/final_report/Well_Cementing_Forum.pdf
