JFES NewsLetter

Japan Formation Evaluation Society – A Chapter of SPWLA

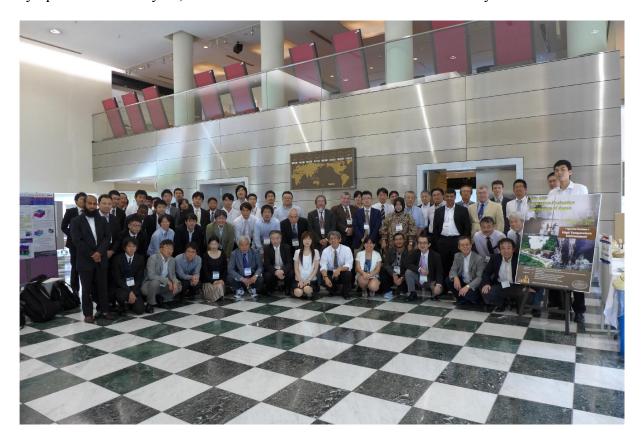
JFES Newsletter Contact: O. Osawa Schlumberger K.K. e-mail: oosawa @slb.com

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The 19th Formation Evaluation Symposium of Japan

The 19th Formation Evaluation Symposium of Japan was held successfully on September 26-27 at JOGMEC-TRC in Chiba, Japan. The symposium was opened by Kazuhiko Tezuka, JFES President, followed by the Keynote Address of David Kennedy, the President-Elect of SPWLA. Papers were presented for the special session of this year on "High Temperature Environment" starting from two Invited Talks, one by Haruya Nakata on geothermal wells for power generation, and by Hiroshi Asanuma on the challenge for engineered development of Ht/HP geothermal reservoirs. Total 26 papers were presented for various topics during this symposium, including 5 papers for the special session, as well as other sessions such as "Reservoir Characterization", "General Formation Evaluation", "Logging While Drilling", "Scientific Drilling", "New Technology" and 2 poster presentations. Another Invited Talk was given by Jonathan Hall on downhole laboratory for rock floods. The discussions afterward were also active with 75 participants coming from Japan, US, Indonesia, UAE, Oman, and China.

At the General Meeting, Saif Al-Arifi from Abu Dhabi presented about the coming SPWLA International Symposium planned at UEA in 2014. We look forward to continuing the symposium for next year, as the event for the memorable 20th anniversary.



The selection of "Best Student Award" is the yearly event for this symposium. This year, the awards were presented to two papers for Abu Bakarr Jalloh (Kyushu University) and Keisuke Sakurai (Tohoku University).





JFES papers have been uploaded to OnePetro



Please note that all the papers which were presented at the 18th Formation Evaluation Symposium in Japan in 2012 have already been uploaded to OnePetro database. Please visit OnePetro page at http://www.onepetro.org and search by the keyward JFES. Then you will find all the papers as far as the authors signed for copyright agreement. 2013 symposium papers will also be uploaded to OnePetro shortly. Please use this freely for your future research.

<u>Preliminary Result of Logging While Drilling During Expedition 343, Japan Trench Fast Drilling Project</u>

Yukari Kido, Yoshinori Sanada, Moe Kyaw Thu, Nobuhisa Eguchi, Sean Toczko, Lena Maeda, Ikuo Sawada, Tomokazu Saruhashi, CDEX, JAMSTEC, Saneatsu Saito, Yasuyuki Nakamura, IFREE, JAMSTEC, Weirin Lin, KCC, JAMSTEC, Louise Anderson, University Leicester, Marianne Conin, CEREGE, Casey Moore, University California, Becky Cook, University Southampton, Tamara Jeppson, University Wisconsin, Monica Wolfson, University New Hampshire, James J. Mori, Kyoto University, Frederick Chester, Texas A&M University

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Invitation to the 85th Chapter Meeting

We are pleased to announce that the forthcoming Chapter Meeting will be held at INPEX Corporation as follows. Those who are interested in attending this meeting are asked to send an e-mail registration at JFES-Newsletter@slb.com no later than <u>December 6, 2013.</u> Please note that <u>pre-registration is required</u> for accessing the building.

Date & Time: Thursday, December 19, 2013, 16:00 – 17:30

Venue: Large Meeting Room#1, 34th Floor

INPEX Corporation

Akasaka Biz Tower 5-3-1, Akasaka, Minato-ku, Tokyo 107-6332, Japan

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東京都港区赤坂五丁目3番1号 赤坂Bizタワー 34階大会議室01

Speaker 1: 長谷部 健太郎 (Kentaro Hasebe)

Title: 中部ジュラ系砂岩貯留岩におけるBorehole Imagingツールを用いた傾斜・方位及

び岩相解析の事例

Abstract: 堆積相は、地質モデル構築の際に坑井間及び構造周縁部の貯留岩性状を予測す

るためのハードデータと成りうる重要なデータの一つである。堆積相のベースとなる岩相はコアの直接観察によって解析され、コアが取得されていない区間へ岩相解析を展開するには、坑井を広くカバーできる物理検層データを用いた手法が一般的である。本講演では、沿岸〜沖合の堆積環境を示す中部ジュラ系砂岩貯留岩の岩相を区分すべく、コアデータ及びBorehole Imageを含む坑井デー

タを用いた傾斜・方位解析と岩相解析の事例を紹介する。

Speaker 2: TBD

