

## **Reminder for the 13th Formation Evaluation Symposium of Japan**

As announced in the previous JFES newsletters, we would like to encourage you to attend the forthcoming Formation Evaluation Symposium to be held on September 27-28, 2007 at JOGMEC Technology & Research Center.

We would remind you that there will be a special session on “Borehole Imaging” in the afternoon of September 27, where there will be an invited lecture on “Borehole Image as a Tool Box for Reservoir Description”.

Please find the latest program on the JFES home page at <http://www.geocities.jp/ymmiya/index.htm>.

For your review, please find the list of board member candidates for 2007-2009 below, to be approved at the Business Meeting scheduled on September 27, 2007, during this symposium.

### **BOARD MEMBERS FOR 2007-2009**

President	Makoto Miyairi
First Vice President	Fumio Okitsu
Vice President, Technology	Kazuhiko Tezuka
Vice President, Membership	Yusuke Kuwauchi
Secretary	Osamu Osawa
Treasurer	Masaru Nakamizu
Director	Hisao Ito
Director	Hiroshi Kozano
Director	Motoyuki Sato
Director	Hiroshi Oda
Director	Koji Kusaka
Director	Tatsuki Endo
Director	Jiro Watanabe
Director	Satoshi Ujo
Director	Hideki Saito
Director	Tetsuya Yamamoto

## PERSONAL PROFILES

**M. MIYAIRI**, candidate for President, is currently General Manager for JAPEX Research Center. He received a B.S. degree in earth resources engineering from TOHOKU University in 1972. Since joining Japan Petroleum Exploration Co., Ltd.(JAPEX) in 1972, he has worked in the field of downhole instrumentation, formation evaluation and reservoir characterization. In 1981 and 1982, he worked in Los Alamos National Laboratory as a collaborated researcher for international Hot Dry Rock program. In 1987, he received Ph.D. in downhole instrumentation from TOHOKU University. Since 1998, he has been engaged in research planning and management. After working as the senior research manager of Reservoir Characterization Laboratory, he was appointed to current position in 2003,. He is a member of SPWLA, SEG-J, JAPT and GRS/J. He has served on the Board of Directors of JFES as Vice President of Technology from the establishment of 1994 to 2004.

**F. OKITSU**, candidate for First Vice President, is an independent petroleum consultant. He graduated from Kyoto University with M.S. degree in Geology and Mineralogy. He joined Arabian Oil Company Ltd. in 1961. Since then, he has worked as an Exploration Geologist and a Log Analyst in various fields. In 1995, he retired from Arabian Oil Company Ltd. and founded the present position.

**K. TEZUKA**, candidate for Vice President, Technology, is a senior research manager of reservoir characterization laboratory in JAPEX Research Center. He joined JAPEX after he graduated from Tohoku University in 1984 with a B.E. degree in geophysical engineering. In 1993-1994, he worked as a visiting scientist at Earth Resources Laboratory in M.I.T. In 1997, he received Dr. of Engineering from Tohoku University in earth resources engineering. His current interests include characterization and modeling of fractured reservoirs, reservoir stimulation, acoustic emission monitoring, and acoustic logging. He was awarded “Best Paper” of Well Log Symposium of Japan (SPWLA Japan) in 1993 and 1995, and “Best Paper” of Geothermal Resource Council (GRC) in 2003. He is a member of Society of Exploration Geophysicists, Society of Petrophysicists and Well Log Analysts, Society of Exploration Geophysicists of Japan, the Japanese Association for Petroleum Technology, and the Geothermal Research Society of Japan.

**Y. KUWAUCHI**, candidate for Vice President, Membership, is currently working at Senior Manager for Mitsui Oil Exploration CO., Ltd (MOECO). He graduated from Waseda University of Tokyo with bachelor’s degree of Engineering. In his 23 years carrier with MOECO, he worked for Japan China Oil Development Co., as a petroleum engineer in China from 1993 to 1996 and Japan National Oil Company of Technical Research Center (JNOC-TRC) as a project research engineer from 1997 to 1998. He worked for Bangkok Branch of MOECO as a deputy general manager from 2000 to 2004 in Thailand. He is currently working for Tokyo Head Office of MOECO as a petroleum engineer. He is a member of SPWLA, SPE and JAPT.

**O. OSAWA**, candidate for Secretary, is currently working as Marketing Manager for Schlumberger K. K. (SKK). He graduated from the University of Tokyo with M.S. degree in Geophysics. Over twenty years of experience within Schlumberger organization, he spent most of his career in Schlumberger Information Solutions (SIS) and WesternGeco segments. His previous positions were SKK QHSE Manager (2003-2004), and SIS Operations Manager for Japan, Korea and Taiwan, and WesternGeco Marine Account Manager for Japan (2005-2007). He started his current role in March, 2007. He is a member of SPWLA, SEG, SEG-J and JAPT.

**M. NAKAMIZU**, candidate for Treasurer, is a Project Director for Methane Hydrate Research Project Team in Japan Oil, Gas and Metals National Corporation-Technology Research Center (JOGMEC-TRC). He graduated from Niigata University with M.S. degree in Geology. He has spent 25 years with Japan National Oil Corp. in various fields. He engaged in technical evaluation and project investigation for oil exploration and development. Between 1984 and 1986, he worked for Japan China Oil Development Co. (affiliate company of JNOC,). Also, he worked for the Middle East Representative office at JNOC, former JOGMEC for 2 years. After working as R&D Division Director, for JOGMEC-TRC. He is a member of SPWLA.AAPG.

**H. ITO**, candidate of Director, is currently working for CDEX (Center for Deep Earth Exploration), JAMSTEC. He started his career at the Geological Survey of Japan in 1975. In 1976-1978, he worked as a visiting scientist at Geophysics Department, Stanford University. He received Dr. of Science from Geophysics Department, the University of Tokyo. His current interests include fault zone characterization by logging and borehole experiments, in-situ stress measurements, deep borehole observatory and long term monitoring. He was awarded by the Society of Exploration Geophysicists in 1997. He is a member of Society of Society of Exploration Geophysicists of Japan, American Geophysical Union and the Seismological Society of Japan. .

**H. KOZANO**, candidate for Director, is a reservoir engineer for the Technical Evaluation Department of Teikoku Oil Co., Ltd. He graduated from Waseda University in 1996 with a B.E. degree in Natural Resources Engineering. Since joining Teikoku Oil, he has engaged in the various projects in both domestic and oversea. He has 11 years experience for open and cased hole log interpretation, formation evaluation, reservoir engineering and project evaluation. He is a member of SPE and JAPT.

**M. SATO**, candidate of Director, received the B.E., M.E, and Dr.Eng. degrees in information engineering from Tohoku University, Sendai, Japan, in 1980, 1982 and 1985, respectively.

He is currently a Professor at Center for Northeast Asian Studies, Tohoku University. From 1988 to 1989, he was a Visiting Researcher at the Federal Institute for Geoscience and Natural Resources (BGR) in Hannover, Germany. His current interests include transient electromagnetics and antennas, radar polarimetry, borehole radar, electromagnetic logging, interferometric and polarimetric SAR.

Dr. Sato was awarded "Best Poster" of the SPWLA 1994 Tulsa Symposium, Tulsa, OK, and the best paper of the Society of Exploration Geophysicists of Japan in 1999. He served as Technical Chairman of the 6<sup>th</sup> International Conference on Ground Penetrating Radar (GPR'96), Sendai, Japan. He is appointed as a general chairman of IEEE IGARSS2011. He is a member of SPWLA and a senior member of IEEE.

**H. ODA**, candidate for Director, is a research geologist of National Institute of Advanced Industrial Science and Technology (AIST), in charge of geological evaluation of coals as source rocks using organic petrological, geochemical, and geophysical techniques. He graduated from Kyushu University in 1994 with B.Sc. degree in coal geology, University of Tokyo in 1996 with M.Sc. degree in sedimentary geology. Since joining Geological Survey of Japan in 1997, he had worked as a research geologist in Mineral and Fuel Resources Dept. (1997-1998) in charge of geological and geochemical survey of coals and methane hydrate. And he seconded, as a research geologist, to Japan National Oil Corporation (JNOC) in Technology Research Center (TRC) in charge of exploration project of methane hydrate offshore Japan, and development project on simulation models of sedimentary processes for carbonate and clastic reservoirs (1998-2000). He was assigned in National Institute of Advanced Industrial Science and Technology with the current position in 2000. He is a member of SPWLA and JAPT.

**K. KUSAKA**, candidate for Director, is Operations Manager for Schlumberger Oilfield Services for Japan, Korea and Taiwan. He graduated from Hiroshima University with a B.Sc in Geology in 1983. He has been with Schlumberger for 24 years including 19 years of overseas assignments with the positions such as Field Engineer, Reservoir Engineer, Account Manager, Consultant and Operations Manager. He is a member of JFES, SPE, SEG-J and JAPT.

**T. ENDO**, candidate for Director, is the Discipline Manager for Sonic and Auxiliary Products working at Schlumberger K. K. He graduated from Sophia University with a B.Sc. in Physics in 1981. Since joining Schlumberger, he has worked in various assignments as a Field Engineer in Indonesia, Japan and Norway, a Log Analyst in Brazil, a Marketing staff in Schlumberger/NTT joint venture, a Manufacturing staff, an Engineering Project Manager for Borehole Seismic tool, and Marketing Manager in Schlumberger K.K. Technology Center prior to his current assignment. He is a member of SPWLA, SPE, SEG and SEG-J.

**J. WATANABE**, candidate for Director, is a Sales Manager of Geophysical Surveying Co., LTD. He graduated from Akita University in 1981. Since joining Geophysical Surveying Co., LTD. in 1981, he has worked as a wireline logging engineer. In 1981 and 1992, He has been engaged in a lot of wireline survey at the oil and geothermal field. He was transferred to his present position in 1992. He is a member of SPWLA and SEG-J.

**S. UJO**, candidate for Director, is a Manager, Dept. of Technology, Geothermal Energy Research & Development Co., Ltd. He graduated from Akita University in 1991. Since joining Geothermal Energy Research & Development Co., Ltd. in 1991, he has worked as an engineer for well logging, downhole monitoring, and directional drilling. In 2001 and 2002, he engaged in a New Energy and Industrial Technology Development Organization (NEDO) R&D project of the Measurement While Drilling. Since 2001, he has engaged in downhole monitoring for the Japan CO<sub>2</sub> sequestration projects. He is a member of SPWLA, JAPT, SEG-J and GRSJ.

**H. SAITO**, candidate for Director, is a Deputy General Manager of Technical Research Center, OYO Corporation. He received his B.Sc. degree from Hokkaido University in 1980, and since joining OYO Corporation the same year, he has been involved with the field of exploration geophysics for 27 years. From 1989 to 1991, he was appointed as Visiting Scientist of the Earth Resources Laboratory in Massachusetts Institute of Technology, where he had been engaged with research and development of seismic tomography. He returned back to OYO Corporation as Manager of Seismic Group in Engineering Geophysics Research Center, and of the Engineering Geophysics Group in Tohoku Branch Office, prior to the present position he took in 1999. In 2001, he received his Ph.D. degree in geophysics from Hokkaido University.

**T. YAMAMOTO**, candidate for Director, is a senior geologist of Japan Petroleum Exploration Company (JAPEX). He received M.Sc. in geology (Petrology) from Osaka City University in 1997. Since joining JAPEX, he has worked in wide variety of assignment including wellsite geologist, operation geologist and exploration geologist. He worked domestically and internationally on optimized operation and planning of the wells with diverse condition and design. In the multi-disciplinary assignment, he has always been interested in and worked on formation evaluation and reservoir characterization by comprehensive means of electrical log analysis, gas composition analysis and rock description. He is a member of SPWLA.