

# The Proceedings of The Fifteenth (2005) International OFFSHORE AND POLAR ENGINEERING CONFERENCE

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OFFSHORE INDUSTRY REVIEW, FIRST (2005) ISOPE ADVANCED NATURAL GAS TRANSPORT SYMPOSIUM (*PIPELINE AND GAS-TO-LIQUIDS, CNG AND LNG, PRESSURIZED LNG*), OFFSHORE MECHANICS AND TECHNOLOGY (*OFFSHORE MECHANICS: SAKHALIN II, LNG, FPSO, VLFS, TLP AND SPAR, OFFSHORE SYSTEMS, JACK-UP AND JACKET*), PLENARY PRESENTATION: MH21 Project, GAS HYDRATES, OCEAN MINING, OCEAN AND OFFSHORE ENERGY, OFFSHORE WIND, WAVES, TURBINES, WAVES AND OTEC, OCEAN AND POLAR ENVIRONMENT, REMOTE SENSING, POLLUTANT, NUMERICAL MODELING, ICE SCIENCE AND ENGINEERING (*ENVIRONMENT, ICE BREAKING, MECHANICS AND FORECASTING*)

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PIPELINES, RISERS AND CABLE MECHANICS, FLOW-INDUCED VIBRATIONS, DEEP-OCEAN ROV, AUV, NAVIGATION AND COMMUNICATION, GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING (*PLENARY PRESENTATION: Seismic, FOUNDATIONS, CENTRIFUGE AND MODELING, SOIL PROPERTIES, PILES & CAISSONS, SPECIAL PROJECTS, DYNAMIC PHENOMENA, LIQUEFACTION, SEISMIC PHENOMENA, SEABED AND SLOPE*)

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