

WOC 1 Authors of these Papers will be present next to their posters for consultation on Tuesday 6 October, 09.30 – 11.30		
1.	Ahmad Reza Rabbani	Origin of Natural Gas in the South of Iran
2.	Yousheng Yan	Delineation of Tight Gas Sands by 3d-3c Vsp
3.	Hua Yang	Tight Sand Gas Reservoirs in Upper Paleozoic in the Ordos Basin
5.	V.N. Bashkin	Prospecting of Oil & Gas Fields by Absorbed Gases Onshore & in Water Areas
6.	V.P. Gavrillov	Gas Bearing Capacity of Western Siberia: The Prospects of Development in the XXI Century
7.	Delawar Bakht	Environmentally Critical Issues & Options in Seismic Acquisition for Natural Gas Exploration in Coastal & Offshore Blocks of Bangladesh
8.	Leandro Venara	Estancia Dos Lagunas: Producing gas & condensate from a volcanic rock in the Argentinian Austral Basin
9.	Seoungsoo Park	Drilling & Log Data Analysis of Gas Hydrate Bearing Zone in the East Sea of Korea
10.	Raymundo Bahia	The Strategic Importance of the Mega Petroleum & Natural Gas Discoveries in the Pre-Sal, Santos Offshore Basin - Brazil 2000-2030
11.	Yujin Wan	Challenges & Effective Solutions on Gas Development of Sebei Gas Field, Chaidam Basin
12.	Xinhua Ma	The Development Status of Complicated Gas Pools in China & the Trend of Appropriate Technologies
13.	S.I. Ivanov	Orenburg Oil, Gas & Gas Condensate Field: Experience & Exploitation Challenges, Prospective Ways for Further Development of Orenburg Gas-Chemical Complex
14.	Oleksiy Cheberda	Optimisation of the System for Gas Field Development at the Final Stage
15.	Francisco Brito	Petrophysical Integration to Approach Tight Gas Sand Reservoir Characterisation Problems in Cuervito Sur Field, Mexico
16.	Mohammed Faudzi Isa	Meeting Technical Challenges in Developing High CO ₂ Gas Field Offshore
17.	Seung-Ho Lee	Scale Up Study of Dme Direct Synthesis Technology
WOC 2 Authors of these Papers will be present next to their posters for consultation on Wednesday 7 October, 16.30 – 18.30		
1.	Roman Vecherik	Underground Gas Storage Facilities in the System of Providing Effective Operation of the Gas-Transmission System
2.	Andra Jesinska	Evaluation of a Risk Level of Gas Supply of the Baltic Countries & Risk Criteria of UGS
3.	Koji Yoshizaki	Utilisation of Underground Gas Storage (UGS) in Japan
4.	Juan Jose Rodriguez	Integrated Monitoring Tools in Underground Gas Storage, UGS Diadema - Argentina
5.	L.A. Shulkova	The Improvement of Quality of Underground Gas Storage (UGS) Designing in Water-Bearing Structure by Using 3-D Geological & Hydrodynamic Computer Modelling
WOC 3 Authors of these Papers will be present next to their posters for consultation on Wednesday 7 October, 09.45 – 11.45		
1.	Wojciech Machczynski	AC Corrosion Computer Simulation as an Element of Pipeline System Integrity Process
2.	Jian Xiong	The Estimation of Pipeline Routes Workload Based on GIS Technology

3.	Siegmund Cierniak	Environmental Aspects in Design & Operation of Long Distance Gas Transmission Systems
4.	Fabian Lara	GIS as a Tool to Assess Pipeline Integrity
5.	N.F. Stolyar	Automatic Control of the Hydrocarbon Dew Point & Heavy Hydrocarbons Contents in Natural Gas By Laser-Interference Method
6.	Masood Kazemian	GTNOpS, an Agent-Based Optimisation Software for Gas Transmission Network
7.	Pablo Fazzini	Predicting Failure Conditions of SMAW Girth Welded X70 Pipelines Subjected to Soil Movement
8.	Myroslav Hymko	Development & Exploitation Problems of the Informative & Mathematical Provision of Gas Transmission Systems
9.	Thomas Beuker	Addressing Challenging Environments - Advanced In-Line Inspection Solutions For Gas Pipelines
10.	Rainer Kurz	Powering Progress with Clean Gas Turbine Systems
11.	Sergio Rio	Volumetric Scanning for External Corrosion Measurement
12.	Woosik Kim	Integrity Assessment for Corrosion Defect in Hot Bend Pipe of Natural Gas Transmission Pipeline
13.	Jean-Regis Piccardino	How to Use Data to Highlight Pipeline Threat & to Elaborate an Inspection Planning
14.	D.V. Doev	Remote Diagnostics of Linear Portions in Trunk Pipelines without Preparation for Smart Pig Launching
15.	Luis Carlos Gutierrez	Residual Heat to Power Generation in a Compression Station of Enagas (Spain)
16.	Jagan Nath	Automatic Multiple Pig Launching System in Gas Pipeline
17.	Nadia Nait Ali	Environmental Aspects of Gas Projects
18.	Roy Van Elteren	Taking Pipeline Integrity Management to a Higher Level
WOC 4 Authors of these Papers will be present next to their posters for consultation on Tuesday 6 October, 16.30 – 18.30		
1.	Tamotsu Yokoyama	Development of a Gas Equipment Operation Support Tool That Uses IC Tags
2.	James Yuk Choi Kwan	Development of Polyethylene Gas Pipeline Integrity Assurance System for Fast Growing Natural Gas Utilities Industry in China
3.	Marshall Pollock	A Core Strategy for Effective & Environmentally Friendly Utility Cut Repairs
4.	Harry van Breen	Asset Management Experience with Internal & External Risk Quantification for Expenditure Validation for Gas Distribution Grids
5.	John Costin	BG Group - Polyethylene PE Asset Integrity Management
6.	Jan Rygier	Struggling With Gas Emissions from the Distribution Network in Wroclaw
7.	Selim Serkan Say	Welding Defects and their Reasons Observed in Electrofusion Welding of Polyethylene Pipes
8.	Ebrahim Khalili	Energy Regeneration in Natural Gas Pressure Reduction Stations by Use of Gas Turbo Expander- Evaluation of Available Potential in Iran
9.	B.V. Sokolinskiy	Instrumental Inspection of Steel Gas Pipelines at Residential, Industrial & Public Facilities
10.	Hiroyuki Nishimura	Instrumental Inspection of Steel Gas Pipelines at Residential, Industrial & Public Facilities
11.	Veysel Turkel	Aplicability of Polyethylene Pipes for Submarine Natural Gas

		Transmission
WOC 5 Authors of these Papers will be present next to their posters for consultation on Thursday 8 October, 16.30 – 18.30		
1.	Andres Amel	Altitude Effect on the Combustion of Natural Gas in Atmospheric Burners
2.	Taro Wakabayashi	Development of High Efficiency Compact Regenerative Burners For the Purpose of Energy Saving in Industrial Sector
3.	I.V. Belousenko	Electric Power Supply of Gas-Distributing Stations with Application of Turbine Expander Generating Sets
4.	Ken Kiriishi	High Efficiency Furnace with Oxy-Fuel Combustion and Zero-Emission by CO ₂ Recovery
5.	Jiping Guo	Study on Continuous Carbonisation Process of Biomass
6.	Ricardo Konishi	Technological Development for the Enhancement of the Natural Gas Applications
7.	Hector Rubio	Solar Refrigeration by Absorption in the Tertiary Sector
8.	Seigo Kurachi	Development of a Small-Scale Solid Oxide Fuel Cell
9.	Antoni Julia Sirvent	Power Heat and Cool from a Natural Gas Fuelled Cell in a Corporate Building
10.	Rikido Yonezawa	Development of a HCCI Engine for Gas Engine-Driven Heat Pump
11.	Noboru Miyamoto	Development of the Data Collection System on Residential Energy Consumption and Performance of Residential Gas Appliances
12.	A.M. Karasevich	Gas-Vehicle Complex Development Programme for Eastern Russia
13.	Dino Novosel	Croatian CNG Market Development Story
14.	Said Akretche	Prospects for the Development of Natural Gas Vehicle (NGV) in Algeria
15.	Hassan Eftekhari	Producing Compressed Natural Gas for Natural Gas Vehicles by Alternative and Traditional Ways
16.	Kazumichi Araki	New Generation Energy System with SOFC and PEFC Co-production
17.	Yutaka Yamada	Next Generation Model of the World's First Residential PEMFC Cogeneration System Goes on Sale
18.	Kei Ogasawara	Building the Soft Infrastructure for Small Stationary Fuel Cells
19.	Iruru Takahashi	Development of Power Business in the Pursuit of the Maximum Synergy with Gas Business
20.	Ahmet Yetik	Problems and Solutions Faced During the Usage of Natural Gas in the Stone Bakery
21.	Badis Derradji	Using Gas with Solar Energy in Power Generation - the Hassi R'mel Hybrid Power Plant Experience
PGC A Authors of these Papers will be present next to their posters for consultation on Tuesday 6 October, 09.30 – 11.30		
1.	A.K. Arabskiy	High Technologies of Environmental Management on Gas Fields of Gazprom Dobycha Yamburg LLC
2.	Said Akretche	Role of LPG in the Satisfaction of Energy Needs in the Algerian Domestic and Transportation Sectors
3.	Trent Yackimec	BP Noel - A Canadian Unconventional Gas Development and Example of Environmental Impact Reduction
4.	Carey Bylin	Methane's Role in Promoting Sustainable Development in the Oil and Natural Gas Industry
5.	Aya Misuta	Environmental Communications Required for Gas Utilities in Japan
6.	Christiaan van der	Production of Bio-Methane from Woody Biomass

	Meijden	
7.	Joost Gottmer	Energy Transition: The Ressemblance Between the Input of Biogas on a Gas Grid and the Input of a Chp on an Electricity Grid: Technical Legal Economical & Regulatory Lessons Learned
8.	Esther Hardi	Biogas Injection in the Local Natural Gas Grid – Issues and Solutions, Monitoring and Control in Pilot Case
9.	Veronique Mambre	Biomass Gasification for Production of "Green Energy" (Combined Heat & Power, Green Methane...)
10.	Mattias Svensson	Renewable Methane: An Important Aspect when Establishing a More Diversified Sourcing & Distribution of Energy Gas in Sweden
11.	E.V. Kreynin	Dry Selective Cleaning Method for Removing NO _x & NI from Flue Gases of Industry-Specific Gas-Turbine Units
12.	Siegfried Bajohr	Production of Methane (SNG) from Biomass via the Thermochemical Route
13.	Sari Siitonen	The role of Natural Gas in Energy Efficiency Improvement
PGC B Authors of these Papers will be present next to their posters for consultation on Wednesday 7 October, 16.30 – 18.30		
1.	Julian Bowden	Local Markets: A Forgotten Component in European Gas Supply Thinking: Azerbaijan as a Case Study
2.	Antonio Jose Narciso Domingues Orfao	3682 Days to Launch: Angola LNG!
3.	A.Yu. Zorya	Underground Coal Gasification & its Application for Production of Difficult to Recover Fuels
4.	Mohamed Amine Fourali	Sonatrach Strategic Approach in LNG Global Market
5.	Andre Regra	Reference Price of Natural Gas
6.	Mahdi Zalloi	Forecasting Price of Crude Oil & Natural Gas through Fuzzy & Neural Network Based Modeling
7.	P.G. Tsybulskiy	GAS INDUSTRY ACTIVITY FORECAST WITH REGARD TO GLOBAL CLIMATE CHANGE
8.	Eraldo Banovac	South East Europe Case-Study: Impact of Regulation on Gas Infrastructure Investments in the Regional Gas Market Integration
9.	Bert den Ouden	Market Integration in the Gas Environment
PGC C Authors of these Papers will be present next to their posters for consultation on Tuesday 6 October, 16.30 – 18.30		
1.	R.O. Samsonov	Replacement of Mineral Resource Base: The Target Challenge for Mature & Emerging Regional Gas Markets of Eurasia
2.	A.M. Karasevich	Diversification of Natural Gas Supply Sources for Russian Regions
3.	E.V. Sennova	Methodology & Practice of Forecasting Situation in the Regional Gas Markets of the Russian Federation
4.	Liliana Cerioni	Does Argentine Energy Policy Actually Contribute to Energy Sustainability? A Review Focusing on the Gas Sector & Renewable Resources Legislation
5.	I.V. Tverskoy	Elaborating Strategic Frameworks for Development of Gas Supply & Gas Distribution Systems in the Regions
PGC D Authors of these Papers will be present next to their posters for consultation on Thursday 8 October, 09.45 – 11.45		
1.	Gustavo Fabian Acosta	LNG in Argentina: A Regasification Plant Feasibility Study
2.	Sabrina Di Scipio	Interchangeability & Wobbe Index Used as Quality Parameter for

		Liquefied Natural Gas
3.	Loic Barthe	Ethane Recovery Processes Evolve to Meet Market Needs
4.	Roland Lajtai	LNG vs. Russian Natural Gas Dependency in the South Eastern European Region
5.	Kevin Blount	Advantages of Mid-Scale LNG Liquefaction
6.	Mahmoud Hamada	A Probabilistic Approach for Evaluating Alternatives to Reduce Minimum Send Out Rate at LNG Regasification Terminal
7.	Hisashi Ito	Development of Ice Class ARC4 208K MK III Type LNG Carrier
8.	Tania Simonetti	Using CFD & Dynamic Simulation Tools for the Design & Optimisation of NG Plants
9.	Fabrice Dumortier	LNG Tandem Offloading: A Key Enabling Technology for Offshore LNG Transfer
10.	Luca Frassinelli	Large Industrial Turbines for Floating Applications
11.	Kitagaki Suguru	Development of Numerical Evaluation System for Operators at an LNG Receiving Terminal
12.	Oda Hideyuki	Structural Changes in City Gas Production in Japan
13.	Elisabeth Aubert	Cryogenic CO ₂ Capture Using Cold Energy from LNG: Innovative Synergies between LNG Terminals & Nearby Industries
14.	Jorge Ciacciarelli	Canaport LNG Limited Partnership
TFGMI Authors of these Papers will be present next to their posters for consultation on Wednesday 7 October, 09.45 – 11.45		
1.	A.S. Kasak	Gas Markets of South America: Opportunities & Prospects of Integration. Working out the Common Development Strategy
2.	Nico Keyaerts	First Results of the Integrated European Gas Market: One for All or Far from One
3.	Hilmi Ramli	Trans ASEAN Gas Pipelines - Journey of Ten Brothers Pursuing Energy Security within ASEAN Countries; Yesterday, Today and Tomorrow
4.	Erik Rakhou	What Can We Learn From the Context in which Gas Market Players Shall Confidently Invest from Regional “Virtual Test Case on North-West European Gas Pipeline Development?”
5.	Mark Laczko	Gas Hub as a Source of Regional Market Development in the CEE Region
6.	Theophilus Excel Ukpohor	National Gas Master Plan: Strengthening the Nigeria Gas Infrastructure Blue Print as a Base for Expanding Regional Gas Market