

		24.09.2014 Wednesday			25.09.2014 Thursday			26.09.2014 Friday
	9.00 - 9.40	OPENING CEREMONY, Polish Geological Survey Director's speech			SESSION II: SHALE GAS BASINS, SHALE GAS EXPLORATION AND PRODUCTION (under the auspices of Orlen Upstream)			SESSION III: SHALE GEOCHEMISTRY, DIAGENESIS AND RESERVOIR PROPERTIES
		SESSION I: SHALE BASINS STRATIGRAPHY, PALEOENVIRONMENTS AND PALEOCLIMATE		8.30-9.00	KEYNOTE Geological setting and reservoir heterogeneity of lower Paleozoic shales in Lublin Basin (Poland) and its impact on exploration. Prugar W., Piątkowska M., Zacharski J.		8.30-9.00	KEYNOTE: Illite+smectite as components of shales. Śródoń J.
	9.40-10.10	KEYNOTE: Archives of depositional and diagenetic events in mudrocks, extracted using mineral magnetic and palaeomagnetic methods. Hounslow M.W., Ratcliffe K., Lucas V., Montgomery P.		9.00-9.20	Shale oil and gas potential in the Lower Palaeozoic succession in the central part of the Baltic Basin. Lazauskiene J.		9.00-9.20	Oil shale formation in the Upper Cretaceous Nenjiang Formation of the Songliao Basin (NE China). Bechtel A., Jia J., Sachsenhofer R.F., Liu Z., Strobl S.A.I., Sun P.
	10.10-10.30	Upper Ordovician and Silurian mudrock facies in the Holy Cross Mountains (Poland) and their relation to Palaeozoic sea-level and climate. Trela W., Podhalańska T., Smolarek J., Marynowski L., Szczepanik Z.		9.20-9.40	New insights to the hydrocarbon potential of early Palaeozoic Shales from Poland and correlations to potential Palaeozoic shale plays in Europe and the USA. Jaeger H., Szulc J., Emmerich A., Sobczak K.		9.20-9.40	Characteristics of carbon dioxide sorption in coal and gas shale – the effect of particle size. Lutyński M., Gonzalez Gonzalez M.A.
	10.30-11.00	Silurian black shales in Russia. Bogolepova O.K., Gubanov A.P.		9.40-10.10	KEYNOTE: The Lower Palaeozoic shale gas play in Southern Scandinavian: Rocks, Risks and Resources. Schovsbo N., Nielsen A.T.		9.40-10.00	Hydrocarbon anomalies in the Carboniferous units of the South Portuguese Zone using the Thorium-Normalized method (Gamma radiation). Barberes G., Pena dos Reis R., Pimentel N., Fonseca P., Azevedo M.
	11.00-11.20	COFFEE BREAK		10.10-10.30	Shale gas potential in Carboniferous units of the South Portuguese Zone: a preliminary assessment. Barberes G., Fonseca P., Pena dos Reis R. Pimentel N., Azevedo M.		10.00-10.20	Cathodoluminescence investigations on quartz cement in the sandstones of Khabour Formation from Iraqi Kurdistan Region, Northern Iraq. Omer M.F., Friis H.
	11.20-11.50	KEYNOTE: Sequence stratigraphic framework of the Lower Paleozoic Succession – Unconventional targets implication. Lis P.		10.30-11.00	COFFEE BREAK		10.20-10.40	Shale Reservoirs and IP Workflows. Spooner P.
	11.50-12.10	Mudstone stratigraphic location as a control on fluid pathways in a fluvial sequence. Sutton S.J., Hogan I.M.		11.00-11.20	Salt tectonics within the central Mid-Polish Trough and its control on unconventional petroleum system. Krzywiac P., Malinowski M., Maio F., Rosowski T., Mulińska M., Plech M., Kufrasa M., Słonka Ł., Cyz M., Gorszczyk A.		10.40-11.00	COFFEE BREAK
	12.10-12.30	Influence of sedimentological variation on reservoir and source rock characteristics in shale dominated cyclothems (Campine Basin, NE Belgium). Vandewijngaerde W., Piessens K., Bertier P., Krooss B., Swennen R.		11.20-11.50	Gas Shale Formations in Chapat-Danubian area – an overview. Anastasiu N.			SESSION IV: SHALE BASINS GEOPHYSICS AND TECTONICS
	12.30-12.50	Early Jurassic super-greenhouse event in atmospheric/terrestrial system – an unique record from Toarcian marginal-marine shales in Poland. Pierikowski G., Hodbod M., Ullmann C.V.		11.50-12.10	Unconventional hydrocarbon resources of Greece. Tsirambides A.		11.00-11.30	KEYNOTE: Structure and evolution of the Lower Paleozoic basin developed above the East European Craton in Poland: new insight from regional high-effort seismic reflection data. Krzywiac P., Malinowski M., Mazur S., Buffenmyer V., Lewandowski M., Słonka Ł., Kufrasa M.
	12.50-13.10	Clay mineralogy and major element geochemistry of the upper Triassic to lowermost Jurassic continental mudrocks in Poland – the implications for climate, provenance and tectonics. Brański P., Pierikowski G.		12.10-12.30	Hydrocarbon source rocks of the Maragh Low, Eastern Sirt Basin, Libya. Nasr E., Rabti I.		11.30-12.00	KEYNOTE: Understanding geophysical responses of organic-rich Hekkingen Shales in the Hammerfest Basin, the Norwegian Barents Sea. Mondol N.H.
	13.10-14.10	LUNCH		12.30-13.30	LUNCH		12.00-12.20	Lower Paleozoic shales of the SW edge of the East European Craton in SE Poland and W Ukraine, their structure and tectonic evolution – regional comparison. Krzywiac P., Kurovets I.
	15.00-17.30	LABTOUR		13.30-13.50	Tectonic deformation: good or bad for shale gas exploration? The case of the SW Iberian Variscan Chain. Fonseca P., Azevedo M., Pimentel N., Pena dos Reis R., Barberes G.		12.20-12.40	Electrical and electromagnetic log data interpretation in shale and argillite beds of West Siberia. Sukhorukova K., Pavlova M.
				13.50-14.20	Importance of mudrock (shale) geologic parameters to improved productivity across the Northern Appalachian Basin, USA. Carr T.R., Bhattacharya S., Song L., Wang G.		12.40-13.00	Magnetic fabric in sedimentary rocks of accretionary prisms and its modification by progressive ductile deformation. Hrouda F., Chadima M.
	18.00	ICE-BREAKER PARTY		14.20-14.40	Complete geomechanical description of an UGS caprock from drill core material: an integrative laboratory study. Dietl C., Braun R., Baumgartner H., Jahns E.		13.00-13.20	Fracture propagation during hydraulic stimulation in an anisotropic stress field applying the discrete element method. Zeeb C., Konietzky H.
				14.40-15.00	Long-term experiments to evaluate interactions between gas shales and stimulation fluid during unconventional gas production. Vieth-Hillebrand A., Wilke F.D.H., Erzinger J., Horsfield B.		13.20-14.20	LUNCH
				15.00-15.20	Microstructure characteristics of tight sandstone and shale gas reservoir in the Upper Triassic Sichuan Basin, Western China. Li Q., Shao S., Li H.		15.00	WORKSHOP: Tectonics of gas-bearing shales
				15.30-17.00	COFFEE AND POSTER SESSION			