

Wednesday, April 15th		
Poster #	Author	Poster Session Mineral Deposits
1	Yong Hwan Ahn	Genetic Environment of the Geumeum Mo(-Cu) Mineralization in Korea
2	Antoni Camprubí	Fluid inclusion and S isotope study in the San Carlos epithermal vein of the Fresnillo district, Zacatecas, Mexico
3	Antoni Camprubí	Ore-forming fluids in the Lucy porphyry Cu-Mo deposit and its regional significance in the Cananea district (Sonora, Mexico)
4	Antoni Camprubí	Structure and stratigraphy of the Sabinas Basin and the role of sedimentary brines in the formation of MVT deposits in Northeastern Mexico
5	Antoni Camprubí	The Francisco I. Madero Zn-Cu-Pb-(Ag) deposit, Zacatecas, Mexico: mineral chemistry and fluid inclusion data
6	Gulcan Bozkaya	Fluid inclusion and stable isotope (O, H and S) evidence for the origin of the Balclair vein type barite-galena mineralisation in Çanakkale, Biga peninsula, NW Turkey
7	M Griessmann	The mineralising system of the Mt. Mulga barite-magnetite-Cu-Au mineralisation, Oлары Domain, South Australia
8	Andreas Schmidt Mumm	Pressure, temperature and fluid composition variation of the mineralising system at the Kanmantoo Cu-Au deposit: combining fluid inclusion analysis with Ti-in-quartz thermometry
9	Seon-Gyu Choi	Evolution of the Mugeug Gold-Silver vein system in Korea
10	A. Schmidt Mumm	Application of Ti-in-quartz thermometry to Au and Cu-Au mineralising systems
11	L. G Fairbrother	Effect of the cyanide-producing bacterium <i>Chromobacterium violaceum</i> on ultraflat gold surfaces
12	Susanne Schmid	Significance of carbonaceous shales and vanadium geochemical haloes in the exploration for rock phosphate deposits in the southern Georgina Basin, central Australia.
		Poster Session Methods and Experiments
13	Weihua Liu	A synchrotron X-ray absorption spectroscopic study of copper solubility and speciation in supercritical water
14	Isaac Berwouts	Reequilibrated fluid inclusions as proxy for PTX-conditions of deformation and recrystallisation in vein quartz
15	M.A. Caja Rodriguez	Fluorescence quantification of oil fluid inclusions and oil shows: implications for oil migration (Armáncies Fm, south-eastern Pyrenees, Spain)
16	Fang Xia	Mechanism of pseudomorphic mineral replacement reactions revealed by a combined textural and kinetic study
17	Fang Xia	Preservation of multiscale lamellar twinning texture and crystallographic orientation in the replacement of leucite by analcime
18	Fang Xia	Experimental synthesis of auriferous arsenian pyrite/marcasite by pseudomorphic replacement of pyrrhotite
19	Gujie Qian	Replacement of magnetite by pyrite under hydrothermal conditions
20	Jingzhou Zhao	Hydrothermal calaverite decomposition using the Orthogonal Experimental Design Method
21	Keyu Liu	Experimental study on the factors controlling secondary oil migration
22	Keyu Liu	Cautions in the interpretation of petroleum fluid inclusion data in petroleum system analysis: insight from spectroscopic analyses of natural and synthetic inclusions
23	Joel Brugger	Metal Speciation in Fluid Inclusions using Microbeam X-ray Absorption Spectroscopy
24	Galina Palyanova	Gold fineness and Au/Ag ratios of pyrite-containing ores as additional indicators of physico-chemical conditions of hydrothermal ore formation
25	Blake Alfred Tooth	Experimental observation of gold scavenging by bismuth melts coexisting with hydrothermal fluids
		Crustal Fluids
26	Miguel A Caja Rodriguez	Different degree of albittization in the syn-rift Lower Cretaceous sandstones, Maestrat Basin, Iberian Range: burial temperature or composition/provenance influence?
27	Benjamin J Rostron	Unusual Ca-rich formation-waters from Devonian-aged aquifers in western Canada: implications for seawater chemistry.
28	Irina N. Plotnikova	Reduced fluids in the crystalline basement and the sedimentary basin (on an example of Romashkino and Verkhne-Chonskoye oil fields)
29	Irina N. Plotnikova	Groundwater of the crystalline basement in the eastern part of the east-European platform
30	Susanne Schmid	Impact of sill emplacement on sandstones in the Northern Atlantic region
31	Xue Bin Du	Hydrogeochemistry of formation water in relation to overpressures and fluid flow in the Qikou depression of the Bohaiwan basin, China
32	Yanchao Zhao	Controls of paleofluid movement in high quality reservoirs and prolific zones within the tight sandstones of H2 and H3 members of the Lower Permian in the Daniudi gasfield, Ordos basin, China
33	John G McLellan	<i>Convection stability in the Taupo Volcanic Zone, New Zealand</i>
34	Rudy Swennen	<i>Evidence of repeated hot fluid pulses along the Ranero fault system (Cantabrian Mountains, North Spain)</i>

Thursday, 16.04.		
Poster #	Author	Poster Session Hydrocarbon Systems
1	Laurent Langhi	Fluid flow behaviour in reactivated hydrocarbon traps: assessing fluid circulation along natural complex fault systems using numerical fluid flow simulation
2	M A Caja Rodriguez	Carbonate precipitation in an ancient oil shale mine (SE Pyrenees): evolution of fluid chemistry and its relationship with oil expulsion
3	M A Caja Rodriguez	Linking organic geochemistry, oil shows, oil fluid inclusions and tectonic structure to unravel oil migration history (SE Pyrenees, Spain)
4	Ping Hongwei	Using Systematic Fluid Inclusion Measurements to Trace Hydrocarbon Migration Pathway in the Unconformity Reservoirs of Caoqiao Oilfield of Dongying Depression, Bohai Bay Basin
5	Cheng Zhang	Petroleum systems of continental margin basins in the northern South China Sea
6	Jingzhou Zhao	Dynamic Petroleum Migration-Accumulation Systems : Concept, Division and Application in West-China Basins
7	Tao Jiang / Jianye Ren	Deepwater turbidites and their implications for hydrocarbon exploration in Qiongdongnan Basin, northern South China Sea
8	Chen Dongxia	Experimental Investigation of Secondary Oil Migration along Subtle Pathways: A Mechanism for hydrocarbon accumulation in Lenticular Basinal Turbidite Reservoirs
9	Chunquan Li	Coupling Relationship between Hydrocarbon Charging Events and Palaeopressure Cycles in the Es3 Member of the Shahejie Formation, Minfeng Sag, Bohai Bay Basin, East China
10	Chuanbo Shen	Characteristics of fluid inclusions in the southern Dabashan fold-thrust belt and their implications for petroleum exploration potential, central China
11	Feng Yong	Fluid Inclusion Evidence for a Coupling Response between Hydrocarbon Charging and Structural Movements in Yitong Basin, Northeast China
12	Honghan Chen	Quantitative evaluation of transporting efficiencies for hydrocarbon migration along different unconformities in a Cainozoic lacustrine basin: examples from the Dongying Depression, Bohai Bay Basin, East China
13	Irina N. Plotnikova	Investigation of the up to date process of the replenishment of hydrocarbon reserves
14	Keyu Liu	Evidence of hot fluid activities and condensate accumulation in the PY30-1 Structure on the Panyu Low Uplift, Pearl River Mouth Basin, South China Sea
15	Sumei Li	Petroleum source and fluid charge models in the Tazhong Uplift, Tarim Basin: New insights from geochemical and fluid inclusion data
16	Sumei Li	Origin of crude oils with unusually high dibenzothiophene concentrations in the Tazhong Uplift, Tarim Basin
17	Inchang Ryu	Stratigraphy and hydrocarbon potential of the southern Tyee basin, Oregon Coast Range, USA
	Jianhui Zeng	Origin and migration of palaeo-fluids in the Foreland Thrust Belt of the Daba Mountains, Sichuan, China
Poster Session Computational Modelling		
18	Jianwen Yang	Paleo-hydrostratigraphy and Fluid Flow Modeling for the Thelon Basin, Nunavut, Canada
19	Jianwen Yang	Numerical Simulation of Tectonic Deformation-Driven Fluid Flow: Implications for Ore Genesis in the Dachang District, Guangxi, China
20	Yanhua Zhang	Numerical modelling of structural controls on fluid flow localization and its implication on mineralization at the Century deposit
21	Chongbin Zhao	Advances in Computational Geoscience: Numerical Methods and Algorithms for Simulating Geofluid Flow Related Problems
22	Chongbin Zhao	Advances in Convective and Advective Heat Transfer in Geological Systems
23	Fadi Henri Nader	From field study to numerical modeling of hydrothermal dolomitization in Early Cretaceous platform carbonates (Cantabrian mountains, northern Spain)
24	Fadi Henri Nader	Reactive geochemical transport modeling of hydrothermal dolomite fronts: the case of Marjaba dolomite front (Jurassic, Lebanon)
25	Guoxiang Chi	Potential hydrocarbon migration paths predicted from numerical modeling of basinal fluid flow in the Paleozoic Anticosti basin, eastern Canada
26	Yongwang Zhang	Experimental study of interaction between fluid and alkaline feldspar
Poster Session CO2		
21	Ulrike Schacht	CO2CRC Otway Project Monitoring Program – Soil Gas Survey 2008
Low Temperatures Fluids		
22	Liesbeth Breesch	Diagenesis and fluid system evolution in the Northern Oman Mountains, United Arab Emirates

23	Liesbeth Breesch	Genetic and fluid flow model of a large-scale celestite deposit in Karstryggen, Central East Greenland
24	Isaac Berwouts	Evidence of pressure fluctuations recorded in crack-seal veins in low-grade metamorphic siliciclastic metasediments, Late Palaeozoic Rhenohercynian fold-and-thrust belt (Germany)
25	MA Caja Rodriguez	Paleothermal constraints from diagenetic minerals recording high temperature conditions in a rift basin (Maestrat Basin, Iberian Range)
26	MA Caja Rodriguez	Fluid flow record from fracture-fill calcite and its relationship to oil shows (Upper Jurassic limestones, Maestrat Basin, Iberian Range)
27	Sunil Varma	Estimation of submarine groundwater discharge into Geographe Bay, Western Australia
28	Ulrike Schacht	PORE WATER COMPOSITION OF VOLCANOGENIC SEDIMENTS FROM ACROSS THE CENTRAL AMERICAN SUBDUCTION ZONE
29	Hairuo Qing	Petrography and geochemistry of the Cambrian dolomite reservoirs in Tarim Basin, NW China: a case study based on the deep cores sampled from 7200-8500 m
30	KL Carriere / H Machel	Polyphase speleogenesis in Lick Creek Cave, Little Belt Mountains, Montana, USA