

Date	Room	Time slot	SessionNumber	First author	
1	2017/7/3	Poster	PM3	#01	1 Alexey V Lupachev SOIL COVER SPATIAL STRUCTURE OF PERIGLACIAL AREAS AT FILDES PENINSULA (KING-GEORGE ISLAND, WEST ANTARCTICA)
2					2 Zhanju Lin THERMOKARST LAKES AND PERMAFROST ALONG QINGHAI-TIBET ENGINEERING CORRIDOR
3					3 Takushi Koyama THREE-DIMENSIONAL FORM AND WEDGE STRUCTURES OF POLYGONS AROUND VASSDALEN, CENTRAL DRONNING MAUD LAND, EAST ANTARCTICA
4					Natalia 4 Alexandrovna Taratunina DISPLAYS OF PROCESSES OF CRYOGENEZ IN COMPOSITION LOESS
5					5 Tatsuya Watanabe GROUND THERMAL REGIME OF SOIL-WEDGE CRACKING IN THE DAISETSU MOUNTAINS, HOKKAIDO, JAPAN
6					6 Bernd Etzelmueller THERMAL REGIME AND GEOMORPHOLOGICAL PROCESSES IN STEEP SLOPES IN TIME AND SPACE
7					7 Masayuki Seto THE EFFECTS OF GROUND SURFACE CONDITIONS ON SOLIFLUCTION SPEED ON A TEMPERATE LOW-MOUNTAIN PEAK IN NORTHEASTERN JAPAN
8					8 Jing Luo THAW-INDUCED SLOPE FAILURES IN QINGHAI-TIBET ENGINEERING CORRIDOR
9					9 Kjetil Skarsvåg Ovesen NON-CHANNELIZED PERIGLACIAL DEBRIS AVALANCHES IN NORWAY - SPATIAL DISTRIBUTION, TRIGGERING CAUSES AND REGOLITH THICKNESS
10					10 Vette Aune ACTIVE ROCK GLACIER AT SEA-LEVEL IN FINNMARK, NORTHERN NORWAY?
11				#04	1 Zeyong Gao HYDROCHEMICAL CHARACTERISTICS OF THERMOKARST LAKE IN PERMAFROST REGIONS OF THE QINGHAI-TIBET PLATEAU, CHINA
12					2 Chengwei Wan SEASONALLY SPATIAL VARIATIONS AND CHARACTERIZATION OF HYDROLOGICAL PATTERNS INFERRED BY STABLE ISOTOPES (18O AND 2H) IN THE SOURCE AREA OF THE YELLOW RIVER, NORTHEASTERN OF THE QINGHAI-TIBET PLATEAU
13					3 Jian Wang REMOTE SENSING FOR SNOW HYDROLOGY IN CHINA: CHALLENGES AND PERSPECTIVES
14					4 Xiaodong Li CHARACTERISTICS OF RADIATION BUDGET AND SOIL HEAT CONDITION IN THE PERMAFROST AREA OF THE YELLOW RIVER SOURCE REGION
15					5 Xiaoyang Li SPATIAL AND TEMPORAL VARIATIONS OF STABLE ISOTOPES IN PRECIPITATIONS IN HOKKAIDO, NORTH JAPAN
16					6 Elchin Jafarov MODELING HYDROTHERMAL INTERACTION WITHIN A 2D HILL-SLOPE
17					7 Huiru Jiang ANALYSIS OF SOIL FREEZE/THAW DYNAMICS AND ITS IMPACT ON SOIL MOISTURE AND VEGETATION PHENOLOGY IN THE TIBETAN PLATEAU
18					8
19					9 Juliane Wolter MORPHOLOGIC AND HYDROLOGIC CHANGE IN ICE-WEDGE POLYGONS ON THE YUKON COASTAL PLAIN, NW CANADA, DURING THE MID- TO LATE HOLOCENE
20					10 Caroline Coch HYDROLOGICAL AND SEDIMENTARY RESPONSE OF SMALL WATERSHEDS IN A LOW ARCTIC SETTING - A CASE STUDY ON HERSCHEL ISLAND, YUKON TERRITORY, CANADA
21					11 Anna N. Kurchatova ANTHROPOGENIC HEAT ISLANDS IN THE NORTHERN WEST SIBERIA
22					12 Anarmaa Sharkhuu ESTIMATION OF ACTIVE LAYER THICKNESS IN DISCONTINUOUS PERMAFROST AREA, IN CONNECTION WITH GROUNDWATER
23					13 Anne Gaedeker SIMULATED IMPACTS OF CLIMATE CHANGE ON GLACIERS, HYDROLOGY AND PERMAFROST IN SUBARCTIC INTERIOR ALASKA
24					14 Leo Martin MODELLING THE THERMAL STABILITY OF PEAT PLATEAUS AND PALSAS IN NORTHERN NORWAY
25					15 Xiaoqing Peng GREENING IN RESPONSE TO THAWING PERMAFROST
26					16 Lili Li MORPHOLOGICAL PLASTICITY OF CAREX L. TO HUMMOCKS MICRO-TOPOGRAPHY IN AN ALPINE SWAMP MEADOW
27					17 Takeo Onishi LINKING DYNAMICS OF PERMAFROST AND DISSOLVED IRON PRODUCTION IN THE AMUR RIVER BASIN
28					18 Jambaljav Hemchig Yamkhin THE INTERACTION BETWEEN PEAT AND PERMAFROST IN MONGOLIA
29					19 Kjetil Schanke Aas DEGRADING PALSA MIRE IN NORTHERN NORWAY SIMULATED WITH A REGIONAL CLIMATE MODEL WITH A SUBGRID SNOW SCHEME
30				#05	1 Toshio Sone MONITORING OF FREEZE-THAW DEPTH USING LARGE NUMBER OF TEMPERATURE SENSORS
31					2 Wanwan Shao SPATIO-TEMPORAL VARIATIONS OF THE NEAR-SURFACE SOIL FREEZE/THAW STATUS IN THE NORTHERN HEMISPHERE DETECTED BY PASSIVE MICROWAVE REMOTE SENSING DATA
32					Svetlana 3 Vyacheslavovna Kalinicheva IDENTIFICATION OF PERMAFROST USING SATELLITE IMAGES IN THE MOUNTAINOUS REGIONS OF SOUTH YAKUTIA
33					4 Masato Furuya GROUND DEFORMATION MAPPING BY ALOS1/2 INSAR: CASE STUDIES AT HERSCHEL ISLAND, CANADA, AND BATAGAIKA CRATER, SIBERIA
34					5 Wenjiang Zhang MAPPING PERMAFROST AND SOIL FREEZE/THAW DYNAMICS IN THE TIBETAN PLATEAU BASED ON MULTI-SENSOR SATELLITE OBSERVATIONS
35					6 Antonie Haas PERSYS - PERMAFROST INFORMATION SYSTEM WEB-GIS: VISUALIZATION OF PERMAFROST-RELATED REMOTE SENSING PRODUCTS FOR ESA GLOBPERMAFROST
36					7 Kristoffer Aalstad TOWARDS HIGH-RESOLUTION SNOW DEPTH MAPPING IN PERMAFROST REGIONS BASED ON SATELLITE-DERIVED SNOW EXTENT DATA
37					8 Birgit Heim USING RAPIDEYE SATELLITE DATA TO ASSESS THE TUNDRA-TAIGA TRANSITION IN ARCTIC SIBERIA (LAPTEV SEA AND EASTERN SIBERIAN REGION)
38					9 Antoni G. Lewkowicz DEVELOPMENT OF A GLOBAL PERMAFROST ELECTRICAL RESISTIVITY SURVEY (GPERS) DATABASE
39					10 Murkhsetseg Zorigt EMPIRICAL ESTIMATION OF LAND SURFACE TEMPERATURE FROM MODIS CONSIDERING SNOW AND VEGETATION COVER EFFECTS
40					11 Gansukh Yadamsuren GROUND SURFACE TEMPERATURE DERIVED FROM MODIS DATA, ALONG A NORTH-SOUTH TRANSECT IN MONGOLIA
41					12 Justyna Czekirda TRANSIENT MODELING OF PERMAFROST IN ICELAND
42					13 Irina V. Chesnokova TRANSFORMATION OF NATURAL GEOCRIOLOGICAL CONDITIONS ON URBANIZED AREAS
43				#09	1 Bin Cao CHARACTERISTICS AND DYNAMICS OF PERMAFROST IN THE QILIAN MOUNTAINS, NORTHEASTERN QINGHAI-TIBETAN PLATEAU
44					2 Anna Grigorievna Gololobova THE STABILITY OF FROZEN SOILS EAST SIBERIA TO CHEMICAL POLLUTION
45					3 Qiangqiang Pang ESTIMATION OF GROUND ICE IN PERMAFROST REGIONS ON THE TIBETAN PLATEAU
46					4 Elena A. Zakharova RECENT DYNAMIC OF HYDRO-ECOSYSTEMS OF THERMOKARST DEPRESSIONS IN THE CENTRAL SIBERIA FROM SATELLITE AND IN SITU OBSERVATIONS : IMPORTANCE FOR AGRICULTURE AND HUMAN LIFE
47					5 Dashtseren Avirmed INFLUENCE OF SITE-SPECIFIC FACTORS ON TEMPERATURES OF THE ACTIVE LAYER AND SEASONALLY FROZEN GROUND
48					6 Anarmaa Sharkhuu THERMAL INSULATION OF VEGETATION AND SNOW COVERS AND ITS EFFECT ON PERMAFROST CONDITIONS IN MONGOLIA
49					7 Pavel Ya. Konstantinov EFFECT OF RAINFALL ON PERMAFROST TEMPERATURE AND SEASONAL THAW DEPTH IN CENTRAL YAKUTIA, EAST SIBERIA
50					8 Ali Sun SPATIAL-TEMPORAL DISTRIBUTION OF PERMAFROST UNDER CHANGING CLIMATE IN THE HEAD WATER OF YELLOW RIVER (HWYR) ON THE HIGH ASIA
51				#10	1 Anna Kuznetsova RELATION OF THE BOTANICAL COMPOSITION OF PEAT AND ACTIVE LAYER DEPTH, BELY ISLAND, KARA SEA, RUSSIA
52					2 Elena A. Sliagoda RECONSTRUCTION OF THERMOKARST IN THE LATE HOLOCENE FROM CRYOLOGICAL AND BOTANICAL DATA (SOKHONTO LAKE AREA, CENTRAL YAMAL)
53					3 Olga Shakhharova UPLAND PERMAFROST-AFFECTED SOILS AS THE MEMORY STORAGE OF LANDSCAPE DEVELOPMENT DURING HOLOCENE
54					4 Carla Tapia GEOMORPHOLOGICAL MAP OF A POST-GLACIAL/PERIGLACIAL LANDSCAPE: BRAMADERO RIVER BASIN (CENTRAL ANDES, ARGENTINA)
55					5 Estefania Bottegal MONITORING MORENAS COLORADAS ROCK GLACIER CRYODYNAMICS IN THE CENTRAL ANDES, MENDOZA, ARGENTINA
56				#13	1 Koichiro Harada FROST TUBE OUTREACH PROGRAM IN HOKKAIDO, JAPAN

1	2017/7/5 Poster PM3	#02	1 Aleksandra Veremeeva	ICE-WEDGE DEGRADATION ON YEDOMA UPLANDS, CAPE MALY CHUKOCHY, EAST SIBERIAN COAST
2			2 Yana Vitalievna Tikhonravova	HOLOCENE ICE WEDGE HETEROGENETIC STRUCTURE WITHIN PEATLAND ON GYDAN PENINSULA
3			3 Andrey E. Melnikov	THERMOKARST ANOMALIES LOCALIZATION IN "POWER OF SIBERIA" GAS TRANSMITTAL PIPELINE DEVELOPMENT AREA BY GEOPHYSICAL METHODS
4	#03		1 Katsuhiko Asahi	MULTI-DECADAL FLOW VELOCITY VARIATIONS OF NUPTSE ROCK GLACIER IN EASTERN NEPAL HIMALAYAS
5			2 Wang Shijin	INTEGRATED RISK ASSESSMENT AND ZONING OF FREEZING-THAWING DISASTER IN QINGHAI-TIBET PLATEAU
6			3 Pierre-Allain Duvillard	THERMAL CONDITIONS OF AN UNSTABLE HIGH ALPINE PERMAFROST-AFFECTED ROCK RIDGE: THE CASE OF THE COSMIQUES HUT (3613 M A.S.L., MONT BLANC MASSIF)
7			4 Christian Moertl	THERMAL CONDITIONS AND PERMAFROST EVOLUTION OF HIGH ALPINE ROCK SLOPES: A STUDY OF THE AIGUILLE DES GRANDS MONTETS IN THE MONT BLANC MASSIF
8			5 Gregoire Guillet	ICE/SNOW COVERS ON PERMAFROST-AFFECTED ROCKWALLS: THERMAL PROPERTIES AND MULTI-DECADAL EVOLUTION IN THE MONT BLANC MASSIF
9			6 Ivan Arkadievich Agapkin	PERMAFROST OF SOUTHERN AND NORTHERN TIAN-SHAN
10			7 Atsushi Ikeda	DEBRIS SUPPLY AS A CONTROL ON THE MILLENNIAL DEVELOPMENT OF ROCK GLACIERS IN THE SWISS ALPS
11	#06		1 Havard Kristiansen	INCORPORATING BIOGEOCHEMISTRY IN THE PERMAFROST MODEL CRYOGRID 3
12			2 Juri Palmtag	LANDSCAPE PARTITIONING AND BURIAL PROCESSES OF SOIL ORGANIC CARBON IN CONTRASTING AREAS OF CONTINUOUS PERMAFROST
13			3 Ayumi Kotani	RESPONSE OF LARCH FOREST CO2 EXCHANGE ON WETNESS VARIABILITY OF PERMAFROST ACTIVE LAYER IN EASTERN SIBERIA
14			4 Natalia Zadorozhnaya	METHANE EMISSION IN THE PROCESS OF COASTAL RETREAT IN THE WESTERN YAMAL: PILOT RESULTS.
15			5 Guodong Sun	PROJECTIONS OF SOIL CARBON USING THE COMBINATION OF THE CNOP-P METHOD AND GCMS FROM CMIP5 UNDER RCP4.5 IN NORTH-SOUTH TRANSECT OF EASTERN CHINA
16			6 Yonghua Zhao	SOIL MOISTURE DOMINATE ALPINE MEADOW CARBON BALANCE IN THE PERMAFROST REGION OF THE QINGHAI-TIBETAN PLATEAU
17			7 Yasunori Igarashi	RESPONSE OF METHANE EMISSION FROM A POORLY-DRAINED BLACK SPRUCE FOREST OVER PERMAFROST IN AN INTERIOR ALASKA
18			8 Benoit Faucher	DISTRIBUTION, SOURCE AND CYCLING OF ORGANIC CARBON AND NITROGEN IN PERMAFROST FROM AN ULTRAXEROUS ENVIRONMENT (MCMURDO DRY VALLEYS OF ANTARCTICA).
19			9 Alevtina Evgrafova	SMALL-SCALE PLANT-SOIL INTERACTIONS IN NORTHERN SIBERIAN PERMAFROST: SPATIAL PATTERNS OF SOIL ORGANIC CARBON STOCKS AND MACRONUTRIENTS
20	#07		1 Sonia Tomaskovicova	MODELING IN-SITU HYSTERETIC VARIATION OF UNFROZEN WATER CONTENT IN HIGH-LATITUDE FINE-GRAINED PERMAFROST
21			2 Zhemini You	MICROSCOPIC FAILURE MECHANISM OF SALINE SOIL CONSIDERING SALT TRANSPORT AND PHASE CHANGE UNDER FREEZE-THAW CYCLES
22			3 Simon Dumais	ASSESSMENT OF LARGE STRAIN THAW CONSOLIDATION OF PERMAFROST BASED ON GENERALIZED THAWED SOIL PROPERTIES
23			4 Hong Guo	SEASONAL VARIATIONS OF UNFROZEN WATER CONTENT IN FROZEN SOILS FROM IN-SITU MEASUREMENTS OVER QILIAN MOUNTAINS
24			5 Yaling Chou	THE INFLUENCE OF FREEZE-THAW ACTION ON LOESS COLLAPSIBILITY COEFFICIENT CONSIDERING SOIL STRUCTURE
25			6 Jianguo Lu	EXPERIMENTAL STUDY ON UNFROZEN WATER CONTENT AND THE FREEZING TEMPERATURE DURING FREEZING AND THAWING PROCESSES
26			7 Alexandr Fedorovich Zhirkov	INFLUENCE OF LIQUID PRECIPITATION INFILTRATION ON THE SOIL HYDROTHERMAL REGIME
27			8 Evgeny Mikhailovich Chuvilin	CHANGES OF PHYSICAL PROPERTIES OF FROZEN HYDRATE-BEARING SEDIMENTS DURING POROUS GAS HYDRATES DISSOCIATION
28			9 Takashi Kanauchi	CHARACTERISTICS OF FROST HEAVE STRESS AND STRAIN IN TRANSVERSE DIRECTION TO HEAT FLOW
29			10 Yoshiharu Ito	MELTING/FREEZING TEMPERATURE OF WATER CONFINED IN PORE SPACE OF SEDIMENTARY ROCK BY MEANS OF DIFFERENTIAL SCANNING CALORIMETRY (DSC)
30			11 Yuzuru Ito	MECHANISM OF PERMEABILITY OF FREEZE-THAWED SOIL
31	#08		1 Xuyang Wu	THE QUICK COOLING EFFECT ANALYSIS OF SHALLOW BURIED SECTION OF TUNNEL PORTAL BY INSTALLING THERMOSYPHONS IN TIBET PLATEAU
32			2 Minghao Liu	A NEW SLOPE STRUCTURE TO ENHANCE COOLING EFFECT OF CRUSHED ROCK REVETMENT EMBANKMENT IN PERMAFROST REGIONS
33			3 Sergei S Primakov	A METHOD FOR RELIABLE DETERMINATION OF A SET OF THERMAL PROPERTIES OF FROZEN GROUND
34			4 Youngchin Kim	TEST OF UNFROZEN WATER CONTENT AND ULTRASONIC WAVE VELOCITY FOR FROZEN GRANITE SOIL AND CLAYEY
35			5 Yeowon Yoon	SOIL HEAVE AND ITS PRESSURE DUE TO FREEZING IN SANDY GRAVEL
36			6 Ivan S. Sokolov	CONE PENETRATION TESTING OF PERMAFROST SOILS: TEMPERATURE, ELECTRICAL CONDUCTIVITY AND PORE PRESSURE
37			7 Yunhu Shang	STUDY ON GROUND THERMAL REGIME OF A CAST-IN-PLACE PILE IN UNSTABLE WARM PERMAFROST REGIONS DURING CONSTRUCTION
38			8 Pavel Kotov	EXPRESS METHOD OF COMPRESSION TEST FOR THAWING SOILS
39			9 Chen Dun	SIMULATION OF TRIAXIAL TEST OF FROZEN CLAY BY PARTICLE FLOW CODE
40			10 Junyan Ji	DIRECT SHEAR TESTS FOR FREEZING STRENGTH OF INTERFACE BETWEEN CAST-IN-SITU CONCRETE AND FROZEN SOIL
41			11 Yang Yang	HOT-WATER CORING SYSTEM IN SUBGLACIAL PERMAFROST REGIONS
42			12 Nadezhda Vladimirovna Kiyashko	MECHANISM OF CRYOGENIC METAMORPHISM FOR CRYOPEGS WITH DIFFERENT QUALITY OF SALINITY
43			13 Xiaopeng Fan	IBED DRILLING SYSTEM FOR CORING IN POLAR ICE AND SUBGLACIAL PERMAFROST
44			14 Igor Zabora	APPLICATION OF HIGH-PRECISION THERMOMETRY IN FORECASTING OF TEMPERATURE CONDITION OF FROZEN SOIL
45			15 Mingtang Chai	TEMPERATURE CHARACTERISTICS OF ADDITIVES AND CEMENT IN FROZEN SOILS DURING FREEZING AND THAWING
46			16 Binbin He	STUDY ON STABILITY OF EMBANKMENT IN PERMAFROST REGIONS BASED ON THAWING PLATE
47			17 Koui Kim	STUDY ON THE SEGREGATION POTENTIAL OF FAIRBANKS SILT UNDER DIFFERENT FREEZING
48			18 Xin Hou	THERMAL STABILITY RESEARCH STATUS OF CAST-IN-PLACE PILES IN PERMAFROST REGIONS
49			19 Jargaltulga Tsogtbayar	HOW DANGEROUS IS THE CHANGE OF PERMAFROST ON INFRASTRUCTURE IN MONGOLIA
50			20 Hu Zhang	PORE-WATER PRESSURE VARIATION IN WARM FROZEN SOILS CAUSED BY EXTERNAL LOADS
51			21 Dongqing Li	EXPERIMENTAL RESEARCH ON ACOUSTIC WAVE PROPAGATION PROPERTIES OF FROZEN SILT AFTER FREEZE-THAW CYCLES
52			22 Zhijian Wu	STUDY ON DYNAMIC CHARACTERISTICS OF HIGHWAY EMBANKMENT IN THE QINGHAI-TIBET ENGINEERING CORRIDOR IN PERMAFROST REGION UNDER SEISMIC LOADS
53	#11		1 Sawaid Abbas	TBG
54			2 Masaru Mizoguchi	ESTIMATION OF SOIL FREEZING DATE IN IITATE VILLAGE, FUKUSHIMA USING AIR TEMPERATURE REMOTELY MEASURED
55			3 Haifeng Gao	VARIATIONS OF SOIL FREEZE-THAW PROCESS IN ALPINE MEADOW AND ALPINE STEPPE OF CENTRAL TIBETAN PLATEAU