

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
55	231	Tara	Ahmadi	<b>METHOD FOR REPAIRING MAGNETOSPHERE</b> <i>TARA AHMADI</i>	118-THU-P1530-0055
67	236	Erram	Vinit	<b>VERTICAL ELECTRICAL SOUNDINGS OVER WESTERN DECCAN VOLCANIC PROVINCE, INDIA</b> <i>VINIT ERRAM, Gautam Gupta, B.D. Kadam</i>	118-THU-P1530-0067
72	264	Pushkarev	Pavel	<b>INTEGRATED GEOPHYSICAL STUDIES OF BARYATINO MAGNETIC ANOMALY AREA</b> <i>Elena Aleksanova, Victor Kulikov, PAVEL PUSHKAREV, Nikolay Shustov, Maria Vereshchagina, Andrey Yakovlev</i>	118-THU-P1530-0072
77	80	Preeden	Ulla	<b>PALEOMAGNTIC AGE OF IRON-RICH LENSES IN DEVONIAN SANDSTONES, ESTONIA</b> <i>PREEDEN ULLA, Mertanen Satu, Plado Jüri</i>	118-THU-P1530-0077
252	441	Petrovszki	Judit	<b>MAGNETIC SURVEYING IN THE ROMAN AGE TOWN POROLISSUM (NW ROMANIA)</b> <b>JUDIT PETROVSZKI, Tamás Lipovics, László Lenkey, Mihály Pethe, István Kudó, Gábor Kovács, Lénárd Pál, Donát Raáb, Ádám Domján, Edith Ferencz, Mátyás Herein, István Bajusz</b>	118-THU-P1530-0252
349	222	Elhamy	Tarabees	<b>A PRELIMINARY SITE RESPONSE IN THE NILE DELTA BASIN (EGYPT) USING MICROTREMOR H/V SPECTRAL RATIO</b> <i>ELHAMY TARABEES, Adel El-Shahat and Sherief El-Hady</i>	118-THU-P1530-0349
441	572	Shirman	Boris	<b>LONG-TERM SUPERSENSITIVE MAGNETIC OBSERVATION AT EILAT TEST SITE</b> <i>BORIS SHIRMAN, Boris Ginzburg, Ivan Hrvoic</i>	118-THU-P1530-0441
472	602	Neska	Anne	<b>IMPROVING MAGNETOTELLURIC TRANSFER FUNCTIONS QUALITY BY INCLUDING KNOWN DISTURBING SIGNALS TO THE PROCESSING</b> <i>Anne Neska, Krzysztof Nowozynski, Cathrine Fox Maule, Tamara Worzewski</i>	118-THU-P1530-0472
512	250	Delport	Brett	<b>THE EFFECT OF WEATHER ON VLF MEASUREMENTS</b> <i>BRETT DELPORT, Andrew B. Collier</i>	118-THU-P1530-0512
560	455	Yamazaki	Kenichi	<b>CALCULATION OF PIEZOMAGNETIC FIELDS DUE TO UNIFORM REGIONAL STRESSES IN THE INHOMOGENEOUSLY MAGNETIZED CRUST</b> <i>KEN'ICHI YAMAZAKI</i>	118-THU-P1530-0560
562	52	Lemperger	Istvan	<b>EM INDUCTION INVESTIGATION OF THE LITOSPHERE BASED ON NETWORK MAGNETOMETER DATA IN EUROPE</b> <i>ISTVAN LEMPERGER, Michel Menvielle, Jean-Louis Pincon, László Szarka, Pascal Tarits, Csaba Ubrankovics</i>	118-THU-P1530-0562
643	739	BoJing	Zhu	<b>EXTENDED HYBRID 3D LBM FOR FLOW DRIVEN CRACK PROBLEM UNDER MULTIPLE COUPLED FIELD IN HIGHLY MACRO-POROUS MATERIALS</b> <i>BoJing Zhu, M. C. Sukop, Y. L. Shi, L. Florea and K. J. Cunningham</i>	118-THU-P1530-0643

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
682	597	Kapicka	Ales	<b>EXPERIMENTAL STUDY OF FLY-ASH MIGRATION UNDER CONTROLLED WATER REGIME: TEMPERATURE AND MOISTURE CALIBRATION AND PRELIMINARY RESULTS ON SAND FORMATIONS</b> <i>Aleš Kapička, Radka Kodešová, Hana Fialová, Eduard Petrovský, Jan Kopáč</i>	118-THU-P1530-0682
707	775	Lipovics	Tamás	<b>APPLICATION OF A TERRAIN MODEL IN THE INTERPRETATION AND EVALUATION OF A MAGNETIC SURVEY CARRIED OUT FOR ARCHAEOLOGICAL PURPOSES IN POROLISSUM, ROMANIA</b> <i>Tamás Lipovics, JUDIT PETROVSZKI, István Kudó, Szilamér Pánczél, Alpár Dobos, Lóránt Vass, László Lenkey, István Bajusz</i>	118-THU-P1530-0707
774	18	Petrovsky	Eduard	<b>MAGNETIC PARTICLES AS SOURCE MARKERS OF STEEL-WORKS CONTRIBUTION TO PM10 IN ATMOSPHERE AT INDUSTRIAL MONITORING SITE</b> <i>EDUARD PETROVSKÝ, Aleš Kapička, Bohumil Kotlík, Radek Zbořil, Jiří Novák and Hana Fialová</i>	118-THU-P1530-0774
825	605	Jordanova	Diana	<b>CHARACTERIZATION OF INDOOR AND OUTDOOR DUST FROM MAJOR CITIES IN BULGARIA - PRELIMINARY RESULTS</b> <i>Neli Jordanova, DIANA JORDANOVA, Petar Petrov, Todor Popov, Rajna Yankova, Tsenka Tsacheva, Dimo Dimov</i>	118-THU-P1530-0825
836	535	Prodán	Tímea Hajnal	<b>APPLICATION OF GEOELECTRIC AND ELECTROMAGNETIC SURVEYS IN A DEPRESSION SYSTEM INVESTIGATION NEAR SOPRON</b> <i>Tímea Hajnal Prodán</i>	118-THU-P1530-0836
921	882	Alva-Valdivia	Luis	<b>ROCK MAGNETIC PROPERTIES AND MICROSCOPY OF OPHIOLITES: NORTHEASTERN CUBAN REGION</b> <i>LUIS M. ALVA-VALDIVIA, J. A. Batista, M. L. Rivas-Sanchez and J. A. Blanco</i>	118-THU-P1530-0921
942	800	Herrero-Bervera	Emilio	<b>GEOMAGNETIC FIELD INCLINATIONS AND ABSOLUTE PALEOINTENSITIES FOR A 350 KYR TIME GAP FROM THE 350 METER CORE OF THE KALIHI SCIENTIFIC DRILLING PROJECT FROM THE KOOLAU VOLCANO, O'AHU, HAWAII, USA</b> <i>EMILIO HERRERO-BERVERA</i>	118-THU-P1530-0942
997	765	Hoffmann	Viktor	<b>BROWN-BLACK COLORED OLIVINES IN SOME MARTIAN METEORITES (SNC): LABORATORY SIMULATION OF SHOCK RELATED NEOFORMATION OF STRONGLY MAGNETIC NANO PHASES (NATIVE FE-NI, MAGNETITE)</b> <i>VIKTOR H. HOFFMANN, M. Funaki, M. Torii, T. Mikouchi, T. Kurihara</i>	118-THU-P1530-0997
1004	922	Herczeg	Adam	<b>SURFACE FITTING METHODS - EXAMINATION ON A SYNTHETIC AND A FIELD MAGNETIC DATASET</b> <i>ÁDÁM HERCZEG</i>	118-THU-P1530-1004
1009	153	Novotna	Dagmar	<b>COMMON OSCILLATORY MODES IN GEOMAGNETIC ACTIVITY AND CLIMATE VARIABILITY AND THEIR PHASE RELATIONS</b> <i>DAGMAR NOVOTNÁ, Milan Paluš</i>	118-THU-P1530-1009

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
1043	945	Fabian	Karl	<b>ROCK MAGNETIC STUDY OF GREIGITE FORMATION AND STABILITY IN ODP HOLE 911A</b> <i>KARL FABIAN, Jochen Knies, Kari Grøsfjeld, Christoph Vogt</i>	118-THU-P1530-1043
1051	952	Soós	Dániel	<b>APPROXIMATION OF MAGNETIC DATA SURFACE WITH ANN (ARTIFICIAL NEURAL NETWORK) METHOD</b> <i>DÁNIEL SOÓS</i>	118-THU-P1530-1051
1121	709	Sobien	Katarzyna	<b>MAGNETIC FABRIC OF THE UPPER CARBONIFEROUS MOLASSE SEDIMENTS (UPPER SILESIAN COAL BASIN, POLAND)</b> <i>KATARZYNA SOBIEN, Jerzy Nawrocki, Tomasz Werner</i>	118-THU-P1530-1121
1123	995	Arunachalam	A.Thiagarajan	<b>INFLUENCE OF EEJ STRENGTH OF Y ON AEJ AND EEJ</b> <i>A. Thiagarajan Arunachalam</i>	118-THU-P1530-1123
1189	65	Fialova	Hana	<b>SP IRON OXIDES IN SOILS DEVELOPED ON LIMESTONES</b> <i>HANA FIALOVÁ, Eduard Petrovský, Aleš Kapička, Neli Jordanova</i>	118-THU-P1530-1189
1339	1083	Berguig	Sharif	<b>THE GLOBAL MAPPING OF THE LUNAR CRUSTAL MAGNETIC FIELD USING NEW EXTERNAL INTERNAL SEPARATION FIELD TECHNIQUES</b> <i>M. C. Berguig, M. Hamoudi and Y. Cohen</i>	118-THU-P1530-1339
1367	1194	Marótiné Kiszely	Márta	<b>THE DIURNAL AND SEASONAL VARIATIONS OF MAGNETIC FIELD ACTIVITY RECORDED AT NAGYCENK GEOMAGNETIC STATION, AND THE SIMILARITY WITH EARTHQUAKE DISTRIBUTION OCCURRED IN 50KM VICINITY OF THE STATION</b> <i>M. KISZEI Y.MAROTINÉ</i>	118-THU-P1530-1367