

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
784	509	Egli	Ramon	PEDOGENIC IRON OXIDES IN SOILS: MAGNETIC CHARACTERIZATION AND LINK TO THE CLIMATE <i>Ramon Egli</i>	116-THU-O1030-0784
824	605	Jordanova	Diana	ROCK MAGNETIC AND DRG CHARACTERISTICS OF LOESS-PALAEOSOL SEDIMENTS FROM BULGARIA AND THEIR LINK TO PALAEOENVIRONMENTAL CONDITIONS <i>DIANA JORDANOVA, Neli Jordanova and Tomas Grygar</i>	116-THU-O1100-0824
148	8	Sinito	Ana	PALEOCLIMATIC STUDIES ON LAKE SEDIMENTS FROM BUENOS AIRES PROVINCE (ARGENTINA) <i>ANA M. SINITO, María A. Irurzun, Claudia S. G. Gogorza, Marcos A. E. Chaparro, Ana M. Navas, Aldo Prieto</i>	116-THU-O1115-0148
1035	464	Radan	Sorin-Corneliu	CHARACTERISTIC FINGERPRINTS OF THE LACUSTRINE SEDIMENTARY ENVIRONMENTS RETRIEVED FROM THE MAGNETIC SUSCEPTIBILITY RECORDS IN THE WETLANDS OF SOUTHEASTERN ROMANIA; GEOECOLOGICAL INFERENCES <i>SORIN-CORNELIU RĂDAN, Silviu Rădan</i>	116-THU-O1130-1035
1185	266	Sternberg	Rob	THE APPLICATION OF MAGNETIC SUSCEPTIBILITY TO UNRAVELING SEDIMENTATION HISTORIES IN STREAM VALLEYS OF THE MID-ATLANTIC PIEDMONT, UNITED STATES <i>Robert C. Walter, Dorothy J. Merritts, ROB STERNBERG, Stacey Sosenko, Isaac Weaver</i>	116-THU-O1145-1185
524	177	Scholger	Robert	MAGNETIC CHARACTERISATION OF SOILS IN A HISTORICAL MINING DISTRICT <i>ROBERT SCHOLGER, Alexandra Lafner</i>	116-THU-O1330-0524
820	355	Magiera	Tadeusz	PRESENCE OF TECHNOGENIC MAGNETIC PARTICLES IN FOREST TOPSOIL IN THE VICINITY OF INDUSTRIAL AND URBAN AREAS <i>TADEUSZ MAGIERA, Mariola Jabłońska, Zygmunt Strzyszcz</i>	116-THU-O1345-0820
1268	1066	Roberts	Andrew	ENVIRONMENTAL MAGNETISM OF SEDIMENTS FROM THE RED SEA: UNDERPINNING THE CHRONOLOGY OF SEA LEVEL CHANGE THROUGH MARINE ISOTOPE STAGE 3 <i>ANDREW P. ROBERTS, Eelco J. Rohling and Katharine Grant</i>	116-THU-O1400-1268
1223	1045	Franco	Daniel	MILLENNIAL-SCALE QUASI-PERIODICITIES RECORDED AT PERMO-CARBONIFEROUS RHYTHMITES (PARANÁ BASIN, BRAZIL): ARE "BOND CYCLES" A PERMANENT FEATURE THROUGHOUT THE PHANEROZOIC? <i>DANIEL FRANCO, Marcia Ernesto, Linda</i>	116-THU-O1430-1223
999	681	Simo	Spasov	APPLICATION OF MAGNETIC SUSCEPTIBILITY ON PALAEOZOIC SEDIMENTARY ROCKS <i>SIMO SPASSOV, Anne-Christine da Silva, Michael T. Whalen, Jindrich Hladil, Daizhao Chen, Frederic Boulvain, Xavier Devleeschouwer</i>	116-THU-O1445-0999

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
1355	1105	Von Dobeneck	Tilo	GREIGITE LAYER FORMATION BY NON-STEADY STATE SEDIMENTATION - A CASE STUDY FROM THE GULF OF MEXICO (IODP HOLE U1319A) <i>TILO VON DOBENECK, Yanzhe Fu, Christine Franke</i>	116-THU-O1530-1355
1242	963	Pósfai	Mihály	THE MINERALOGY OF MAGNETOSOMES <i>MIHÁLY PÓSFAI, Ilona Nyírő-Kósa, Dorottya Csákberényi Nagy, Damien Faivre, Takeshi Kasama, Rafal Dunin-Borkowski</i>	116-THU-O1600-1242
245	430	Novik	Oleg	A GEOMAGNETIC STORM DECREASES COHERENCE OF OSCILLATIONS OF ELECTRIC POTENTIALS OF A HUMAN BRAIN <i>OLEG NOVIK</i>	116-THU-O1630-0245
1315	652	Winklhofer	Michael	MAGNETOSENSORY STRUCTURES IN THE BEAK OF BIRDS - THEORETICAL ANALYSIS <i>VALERA SHCHERBAKOV, Michael Winklhofer</i>	116-THU-O1645-1315
147	8	Sinito	Ana	MAGNETIC STUDIES APPLIED TO AN INVESTIGATION OF VEHICLE-DERIVED POLLUTION ON A ROAD FROM ARGENTINA <i>ANA M. SINITO, Marcos A. E. Chaparro, Débora C. Marie, Claudia S. G. Gogorza, Ana M. Navas</i>	116-THU-P1700-0147
525	177	Scholger	Robert	MAGNETIC PHASES IN SEWAGE SLUDGE AND COMPOST <i>ROBERT SCHOLGER, Elisabeth Gaisberger</i>	116-THU-P1700-0525
661	706	Abrajevitch	Alexandra	THE RATIO OF GOETHITE VS. HEMATITE AS A PROXY FOR MOISTURE IN ANCIENT SOILS: A PILOT ROCK MAGNETIC STUDY OF NEOGENE PALEOSOLS IN PAKISTAN <i>ALEXANDRA ABRAJEVITCH, Kazuto Kodama, Anna K. Behrensmeyer, Catherine Badgley</i>	116-THU-P1700-0661
739	791	Urrutia Fucugauchi	Jaime	ROCK MAGNETIC PROPERTIES OF SOUTHERN MEXICO BEACH SANDS: IMPLICATIONS FOR HOMING AND NESTING OF MARINE BLACK TURTLES <i>Alma Lilia Fuentes-Farías, Jaime Urrutia-Fucugauchi, Gabriel Gutierrez-Ospina, Ligia Perez-Cruz and Victor Garduno-Monroy</i>	116-THU-P1700-0739
856	165	Márton	Emő	MAGNETIC POLLUTANTS IN SETTLED DUST AND PM10 SAMPLES FROM MISKOLC, HUNGARY <i>EMŐ MÁRTON, Norbert Zajzon, Péter Márton, János Uram</i>	116-THU-P1700-0856
1041	464	Radan	Sorin-Corneliu	MAGNETO-LITHOLOGICAL MODELS FOR RECENT SEDIMENTS: EXAMPLES FROM DELTAIC, LAGOONAL AND LITTORAL LAKES <i>SORIN-CORNELIU RADAN, Silviu Rădan, Camelia Cazacu, Consuela Milu</i>	116-THU-P1700-1041
1175	1021	Mueller	Hendrik	EMSEAC - ELECTROMAGNETIC SEAFLOOR PROFILER FOR ENVIRONMENTAL MAGNETIC RESEARCH IN COASTAL AND SHELF SEAS <i>HENDRIK MÜLLER, Tilo von Dobeneck, Thomas Frederichs, Daniel Rey, Belén Rubio</i>	116-THU-P1700-1175

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
1311	1078	Mihajlovic	Spomenko	THE MODELS OF EXPERIMENTAL MAGNETIC MEASUREMENTS OF VARIOUS BIOLOGICAL SAMPLES <i>UŠAN KOJIĆ, DAJANA TODORVIĆ, Vlado Antonić</i>	116-THU-P1700-1311