

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
595	269	Thiel	Stephan	REGIONAL MT SURVEY ACROSS AN ARCHAEOAN CRATON IN SOUTH AUSTRALIA - INFLUENCE OF SEDIMENTARY BASINS AND PLATE BOUNDARIES <i>STEPHAN THIEL, Graham Heinson</i>	106-TUE-O1330-0595
1158	987	Whaler	Kathryn	A MAGNETOTELLURIC STUDY OF CONTINENTAL LITHOSPHERE IN THE FINAL STAGES OF BREAK-UP: AFAR, ETHIOPIA <i>Mohammednur Desissa, KATHRYN WHALER, Sophie Hautot, Graham Dawes, Shimeles Fisseha, Nicholas Johnson</i>	106-TUE-O1345-1158
1304	649	Jones	Alan	PICASSO PHASE I: MT INVESTIGATION OF SPAIN FROM MADRID TO THE BETICS - PRELIMINARY RESULTS AND MODELS <i>Jan-Philipp Schmoldt, ALAN G JONES, Colin Hogg and Oriol Rosell</i>	106-TUE-O1400-1304
1191	1024	Pous	Jaume	MT TOPOIBERIA: LONG PERIOD MEASUREMENTS IN THE IBERIAN MASSIF (CENTRAL SPAIN) <i>JAUME POUS, Jesús Galindo, Ana Ruiz-Constán, Wiebke Heise, Eva Asensio, Pedro Ibarra, Fernando Monteiro Santos, Antonio Pedrera, Farida Anahnah, Jorge Arzate</i>	106-TUE-O1415-1191
1077	734	Brasse	Heinrich	INVESTIGATING THE CENTRAL AMERICAN VOLCANIC ARC WITH LONG-PERIOD AND BROAD-BAND MAGNETOTELLURICS <i>Heinrich Brasse, Lutz Mütschard, Angelica Muñoz, Guillermo Alvarado, Tamara Worzewski</i>	106-TUE-O1430-1077
1261	1058	Stefaniuk	Michal	RECOGNITION OF CRUSTAL STRUCTURES OF MID-POLISH THROUGH BASED ON REGIONAL MAGNETOTELLURIC PROFILES <i>Michal Stefaniuk</i>	106-TUE-O1445-1261
910	653	Sokolova	Elena	MAGNETOTELLURIC INVESTIAGTION OF THE CENTRAL TIEN SHAN: PROFILE INTERPRETATION AND SPATIAL ANALYSIS <i>ELENA SOKOLOVA, Mark Berdichevsky, Nina Golubtsova, Anatoly Rybin, Ivan Varentsov, Natalia Baglaenko, Vladislav Batalev, Vitaly Matukov, NARYN WG</i>	106-TUE-O1530-0910
186	410	Olesya	Surina	THE FEATURES OF GEOELECTRIC STRUCTURE OF THE TECTONOSPHERE OF AVERAGE URAL AND SURROUNDING PLATFORM AREAS <i>OLESYA SURINA, Aza D'yakonova</i>	106-TUE-O1545-0186
1248	871	Nurhasan		INVESTIGATION OF SUMATRA FAULT BASED ON MAGNETOTELLURIC AND GPS MEASUREMENTS <i>NURHASAN, D. Sutarno, Y. Ogawa, D. Sugiyanto, M. Irwan, F. Kimata, Takeo Ito, Agustan</i>	106-TUE-O1600-1248
1341	1091	Tripaldi	Simona	MAGNETOTELLURIC INVESTIGATION IN THE EASTERN FLANK OF MT ETNA REGION: BASEMENT MORPHOLOGY AND INFERENCES ON THE FLANK INSTABILITY <i>SIMONA TRIPALDI, Marianna Balasco, Pierpaolo Moretti, Gerardo Romano, Marco Neri and Agata Siniscalchi</i>	106-TUE-O1615-1341
1008	820	Glover	Paul	TIME-DEPENDENT MODELLING OF THE ELECTRIC AND MAGNETIC FIELDS CAUSED BY FLUID FLOW IN VULCANO, ITALY <i>Emilie Walker, PAUL W. J. GLOVER</i>	106-TUE-O1630-1008
561	455	Yamazaki	Kenichi	DETECTION OF POSSIBLE TECTONOMAGNETIC SIGNALS BY USING REGIONAL GEOMAGNETIC FIELD MODELS - THE CASE OF 1995 KOBE EARTHQUAKE IN JAPAN <i>KEN'ICHI YAMAZAKI, Shin'ya Sakanaka</i>	106-TUE-O1645-0561
156	379	Korepanov	Valery	ULF MAGNETIC ACTIVITY STUDY IN SICHUAN SEISMO-ACTIVE REGION, CHINA <i>Fedir Dudkin, VALERY KOREPANOV, Olha Leontyeva, Qi Li, Dongmei Yang</i>	106-TUE-P1700-0156

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185	409	Zhang	Suqin	THE STUDY OF RELATION BETWEEN THE GEOMAGNETIC ZERO ISOPORIC ZONE PHENOMENON AND EARTHQUAKES WITH MS SUQIN ZHANG, Dongmei Yang, Qi Li	106-TUE-P1700-0185
199	380	Zolotov	Oleg	CASE STUDY OF THE TEC ANOMALY OBSERVED BEFORE THE NEW ZEALAND EARTHQUAKE OF NOV. 22, 2004 USING NUMERICAL MODELING <i>OLEG V. ZOLOTOV, Alexander A. Namgaladze, Oleg V. Martynenko, Boris E. Prokhorov</i>	106-TUE-P1700-0199
294	342	RAWAT	GAUTAM	ELECTRICAL RESISTIVITY IMAGING OF SEISMICALLY ACTIVE FRONTAL HIMALAYA <i>GAUTAM RAWAT and B.R.Arora</i>	106-TUE-P1700-0294
321	474	Durbhakula	Murthy	2D GEO-ELECTRIC STRUCTURE ACROSS VOLCANIC PLUGS IN JUNAGADH AREA OF SAURASHTRA USING MAGNETOTELLURICS <i>Durbhakula N. Murthy, M. Someswara Rao, K. Veeraswamy, T. Harinarayana</i>	106-TUE-P1700-0321
330	64	Veeraswamy	Koppireddi	MAGNETOTELLURIC DELINEATION OF DEEP GEOELECTRIC STRUCTURE ACROSS SATPURA MOBILE BELT AND ITS TECTONOMAGMATIC IMPLICATIONS <i>K. VEERASWAMY, D. N. Murthy, T. Harinarayana</i>	106-TUE-P1700-0330
365	510	Chen	Kuang-Jung	SOURCE MODELING OF THE 1999 TAIWAN (CHI-CHI) EARTHQUAKE DERIVED FROM GEOMAGNETIC INDUCTION VECTORS <i>KUANG-JUNG CHEN, Bonbbon Chiu, Cheng-Yu Lee, Cheng-Horng Lin and Kevin Chao</i>	106-TUEP1700-0365
409	551	Bozzo	Emanuele	ELECTRICAL CONDUCTIVITY IMAGING OF CRUSTAL STRUCTURES IN NORTHERN VICTORIA LAND, ANTARCTICA <i>EMANUELE BOZZO, Egidio Armadillo, Marco Gambetta</i>	106-TUE-P1700-0409
433	302	Satdive	Prabhakar	DEEP CRUSTAL STUDIES IN ANTARCTICA USING WIDE BAND MAGNETOTELLURIC METHOD <i>S. PRABHAKAR E.RAO, T. Harinarayana and Sharana Basava</i>	106-TUE-P1700-0433
541	651	Harada	Makoto	MAGNETIC AND TOPOGRAPHIC STUDIES ON THE MAIN CRATER LAKE OF TAAL VOLCANO, PHILIPPINES <i>Makoto Harada, YOICHI SASAI, Julio P. Sabit, Juan M. Cordon Jr., Jacques Zlotnicki, Jaime Sincio, Yoshikazu Tanaka, Toshiyasu Nagao</i>	106-TUE-P1700-0541
543	654	SASAI	YOICHI	MAGNETIC CHANGES PRIOR TO THE SUMMIT COLLAPSE OF MIYAKE-JIMAS VOLCANO (JULY 8, 2000) REVISITED <i>Yoichi SASAI, Ikuko Fujii, Jacques Zlotnicki, Makoto Uyeshima</i>	106-TUE-P1700-0543
544	654	SASAI	YOICHI	DIRECT MAGNETIC SIGNALS FROM EARTHQUAKE FAULTING: IWATE-MIYAGI EATRTHQUAKE OF M 7.2, JAPAN <i>Kan Okubo, Nobunao Takeuchi, Mitsuru Utsugi, Kiyofumi Yumoto, YOICHI SASAI</i>	106-TUE-P1700-0544
600	451	Rybin	Anatoly	MAGNETOTELLURIC MONITORING EXPERIMENT AT THE NORTHERN TIEN SHAN SEISMOGENIC ZONE <i>ANATOLY RYBIN, Vladislav Batalev, Elena Bataleva, Vitaly Matukov</i>	106-TUE-P1700-0600
623	634	Diaz	Daniel	MAGNETOTELLURIC STUDY OF PARINACOTA AND LASCAR VOLCANOES, CENTRAL ANDES <i>DANIEL DIAZ, Dirk Brändlein, Heinrich Brasse</i>	106-TUE-P1700-0623

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640	738	Zlotnicki	Jacques	ELECTROMAGNETIC, GEOCHEMICAL AND THERMAL ANOMALIES RELATED TO THE HYDROTHERMAL ACTIVITY OF TAAL VOLCANO (PHILIPPINES) <i>Jacques Zlotnicki, J. P. Toutain, Y. Sasai, E.U. Villacorte, M. Harada, A. Bernard, P. Yvetot, F. Fauquet, F. Sortino, PHIVOLCS EM Team, T. Nagao, and R. Solidium</i>	106-TUE-P1700-0640
641	738	Zlotnicki	Jacques	EM STUDIES IN CORINTH GULF SEISMIC GAP (GREECE) <i>Jacques Zlotnicki, A. Gvishiani, S. Bogoutdinov, Li Feng, R. Sinha, V. Vargemezis, P. Yvetot, F. Fauquet, P. Bernard, J. L. Le Mouél</i>	106-TUE-P1700-0641
646	3	Szarka	László	MAGNETOTELLURIC FIELD ANOMALIES AND THE SECOND-ORDER MAGNETIC PHASE TRANSITION <i>LÁSZLÓ SZARKA, János Kiss, Ernő Prácser, Antal Ádám, Attila Novák, András Madarasi</i>	106-TUE-P1700-0646
659	751	Thomas	Jeremy	ON THE REPORTED MAGNETIC PRECURSOR OF THE 1993 GUAM EARTHQUAKE <i>Jeremy N. Thomas, Jeffrey J. Love and MALCOLM J. S. JOHNSTON</i>	106-TUE-P1700-0659
684	760	Villante	Umberto	THE APRIL, 6, 2009 EARTHQUAKE AT L'AQUILA: A PRELIMINARY ANALYSIS OF MAGNETIC FIELD MEASUREMENTS. <i>UMBERTO VILLANTE, Marcello De Lauretis, Chiara De Paulis, Patrizia Francia, Andrea Piancatelli, Ermanno Pietropaolo, Massimo Vellante, Antonio Meloni, Paolo Palangio, Konrad Schwingenschuh, G. Prattes, W. Magnes, Petko Nenovski</i>	106-TUE-P1700-0684
716	779	CANDANSAYAR	M.EMIN	CRUST STRUCTURE INVESTIGATION OF NORTH-WEST ANATOLIA WITH MAGNETOTELLURIC DATA COLLECTED ALONG TWO PARALLEL LINES BY THE HELP OF GRAVITY, MAGNETIC AND SEISMOLOGICAL DATA <i>C. Kaya, M. EMİN CANDANSAYAR, Ü. Dikmen, N. Konak, A. R. Kılıç, S. Arslan, A. Güreer, U. Akın, Ö. Hacısalıhoğlu, S. Bostan, A. Adıgüzel, A. Üçer, Y. K. Kadioğlu, H. Yılmaz, A. T. Başokur, H. Okay, E. Erdoğan, İ. Demirci, Ö. Özyıldırım</i>	106-TUE-P1700-0716
738	789	Tank	Bulent	IMAGING THE ELECTRICAL RESISTIVITY STRUCTURE AT THE VICINITY OF DUZCE EARTHQUAKE, TURKEY <i>S. Bulent Tank, YASUO OGAWA, Yoshimori Honkura, M. Kemal Tuncer, Tulay Kaya</i>	106-TUE-P1700-0738
782	629	Ogawa	Yasuo	IMAGING OF A VAPOR RESERVOIR AT KUSATSU-SHIRANE VOLCANO, JAPAN, BY THREE-DIMENSIONAL MT INVERSION AND MICRO-EARTHQUAKES <i>Nurhasan, YASUO OGAWA, S. Bulent Tank, Naoto Ujihara, Yoshimori Honkura, Teruo Yamawaki</i>	106-TUE-P1700-0782
794	770	Wawrzyniak	Pierre	TIME LAPSE MAGNETOTELLURICS : APPLICATION TO VOLCANOLOGICAL DATA <i>WAWRZYNIAK PIERRE, Sailhac Pascal, Guy Marquis, Zlotnicki Jacques, Fernando di Santo</i>	106-TUE-P1700-0794
897	871	Nurhasan		IMAGING OF HYDROTHERMAL SYSTEM IN KUSATSU-SHIRANE VOLCANO, JAPAN, USING THREE DIMENSIONAL MAGNETOTELLURIC INVERSION <i>Nurhasan, Y. Ogawa, N. Ujihara, S. B. Tank, Y. Honkura, Teruo Yamawaki</i>	106-TUE-P1700-0897
979	873	Yoshimura	Ryokei	UPPER CRUSTAL RESISTIVITY STRUCTURE AROUND EARTHQUAKE SWARM DEDUCED FROM DENSE AMT/MT OBSERVATIONS <i>RYOKEY YOSHIMURA, Naoto Oshiman, Takafumi Kasaya, Yoshihisa Iio, Tsutomu Miura, Kazuhiro Nishimura, Tomoya Yamazaki, Kentaro Omura</i>	106-TUE-P1700-0979

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1027	288	Gokarn	Sanjay	DEEP STRUCTURE OVER THE EASTERN SYNTAXIS OF THE HIMALAYA <i>SANJAY GOKARN</i>	106-TUE-P1700-1027
1047	337	KASTURI	NAGANJANEYULU	DEEP CRUSTAL ELECTRICAL CONDUCTIVITY BENEATH NARMADA - SON - LINEAMENT ZONE AND ITS TECTONIC IMPLICATIONS <i>K. Naganjaneyulu, G. Dhanunjay Naidu, M. Someswara Rao, D. N. Murthy, K. Veeraswamy and T. Harinarayana</i>	106-TUE-P1700-1047
1093	983	Arora	Baldev	NUMERICAL TOOLS FOR THE ISOLATION OF EARTHQUAKE PRECURSORS IN ELECTRICAL / ELECTROMAGNETIC TIME SERIES <i>BALDEY R.ARORA and Gautam Rawat</i>	106-TUE-P1700-1093
1145	914	Yamaya	Yusuke	THREE-DIMENSIONAL RESISTIVITY STRUCTURE IN TARUMAI VOLCANIC AREA INCLUDING THE EFFECTS OF REGIONAL STRUCTURE AND TOPOGRAPHY <i>YUSUKE YAMAYA, Toru Mogi, Takeshi Hashimoto</i>	106-TUE-P1700-1145
1174	941	Ruiz-Constán	Ana	MT TOPOIBERIA: DEEP STRUCTURE OF A TRANSECT ACROSS THE WESTERN BETIC CORDILLERA (SOUTHERN SPAIN) <i>ANA RUIZ-CONSTÁN, Jesús Galindo-Zaldivar, Antonio Pedrera, Farida Anahnah, Jorge A. Arzate, Jaume Pous, Eva Asensio, Carlos Marin-Lechado, Wiebke Heise, Fernando Monteiro-Santos</i>	106-TUE-P1700-1174
1190	946	Anahnah	Farida	CRUSTAL STRUCTURE OF THE WESTERN TRANSECT OF THE RIF CORDILLERA FROM BROADBAND MAGNETOTELLURIC DATA <i>FARIDA ANAHNAH, Jesús Galindo-Zaldivar, Ana Ruiz-Constán, Antonio Pedrera, Patricia Ruano, Jaume Pous, Ahmed Chalouan, Mohammed Benmakhlouf, Pedro Ibarra, Eva Asensio, M'fedal Ahmamou</i>	106-TUE-P1700-1190
1225	871	Nurhasan		TWO DIMENSIONAL MODELING OF ELECTRICAL CONDUCTIVITY OF KELUD VOLCANO, INDONESIA USING MAGNETOTELLURIC DATA AFTER 2007 ERUPTION <i>NURHASAN, D. Sutarno, U. Fauzi, W. Srigutomo, E. J. Mustopa, Y. Ogawa</i>	106-TUE-P1700-1225
1233	944	Galindo-Zaldivar	Jesus	MT SOUNDINGS IN SOUTH SHETLAND ISLANDS AND ANTARCTIC PENINSULA (ANTARCTICA): CONSTRAINTS TO THE CRUSTAL STRUCTURE OF THE BRANSFIELD STRAIT CONJUGATED CONTINENTAL MARGINS <i>JESUS GALINDO-ZALDIVAR, Antonio Pedrera, Ana Ruiz-Constán, Nemesio Heredia</i>	106-TUE-P1700-1233
1256	1058	Stefaniuk	Michal	RECOGNITION OF ELEMENTS OF PETROLEUM SYSTEM IN THE EASTERN PART OF POLISH CARPATHIANS USING MAGNETOTELLURICS <i>Michal Stefaniuk</i>	106-TUE-P1700-1256
1272	1061	SAKANAKA	SHIN	SELF POTENTIAL CHANGES AT AKITAYAKAYAMA VOLCANO IN 20 YEARS <i>SHIN'YA SAKANAKA, Yuna Tanaka, Tadashi Nishitani</i>	106-TUE-P1700-1272
1279	670	Novikov	Victor	REGIONAL GEOMAGNETIC FIELD VARIATIONS AND SEISMIC ACTIVITY OF THE NORTHERN TIEN SHAN <i>VICTOR NOVIKOV, Ekaterina Vorontsova, Vitaly Bragin, Nelya Sycheva</i>	106-TUE-P1700-1279
1282	674	Novikova	Elena	TRIGGERING IMPACT OF GEOMAGNETIC FIELD VARIATIONS ON EARTHQUAKE OCCURRENCE CONSIDERING THE EARTHQUAKE SOURCE MECHANISMS <i>Victor Novikov, Ekaterina Vorontsova, ELENA NOVIKOVA, Vitaly Bragin, Nelya Sycheva</i>	106-TUE-P1700-1282

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1319	915	Maeda	Takashi	DETECTION OF TECTONIC ACTIVITIES ASSOCIATED WITH EARTHQUAKES BY SATELLITE-BORNE MICROWAVE RADIOMETER <i>TAKASHI MAEDA, Tadashi Takano</i>	106-TUE-P1700-1319
110	305	Kayal	Jnana Ranjan	SEISMIC AND MAGNETIC IMAGES AT THE SUMATRA-ANDAMAN MEGA THRUST SUBDUCTION ZONE EARTHQUAKE (MW 9.3) <i>JNANA RANJAN KAYAL</i>	106-WED-O1030-0110
475	265	Johnston	Malcolm	CAN EARTHQUAKE NUCLEATION AND RUPTURE EVOLUTION BE CONSTRAINED WITH EM DATA? <i>MALCOLM JOHNSTON</i>	106-WED-O1045-0475
522	638	Varotsos	Panayiotis	SEISMIC ELECTRIC SIGNALS: THE USEFULNESS OF NATURAL TIME IN IDENTIFYING THE OCCURRENCE TIME OF AN IMPENDING EARTHQUAKE <i>PANAYIOTIS A. VAROTSOS, Nicholas V. Sarlis, Efthimios S. Skordas, and Mary S. Lazaridou</i>	106-WED-O1100-0522
642	738	Zlotnicki	Jacques	SIGNALS RECORDED BY DEMETER SATELLITE OVER ACTIVE VOLCANOES <i>JACQUES ZLOTNICKI, Feng Li, Michel Parrot</i>	106-WED-O1115-0642
545	650	Uyeda	Seiya	NATURAL TIME ANALYSIS AS A TOOL FOR SHORT-TERM EARTHQUAKE PREDICTION <i>SEIYA UYEDA, Masashi Kamogawa, and Yuki Tomizawa</i>	106-WED-O1130-0545
1349	1096	Singh	Ramesh	MULTI SENSOR SATELLITE DATA FOR EARLY INFORMATION OF CRUSTAL DEFORMATION <i>Ramesh P. Singh and Menas Kafatos</i>	106-WED-O1145-1349