

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
485	131	Linthe	Hans-Joachim	EXPERIENCES IN THE OPERATION OF LOW-COST CONSTRUCTED OBSERVATORIES <i>HANS-JOACHIM LINTHE, Pieter Kotzé, Errol Julies</i>	502-MON-O0830-0485
1328	1068	Di Mauro	Domenico	PERMANENT GEOMAGNETIC FIELD OBSERVATIONS AT CONCORDIA STATION, DOME C, ANTARCTICA <i>DOMENICO DI MAURO, Aude Chambodut, Lili Cafarella, Stefania Lepidi S., Jean-Jacques Schott, Jean-François Vanacker, Jonathan Zaccaria</i>	502-MON-O0845-1328
653	745	Finn	Carol	USGS MAGNETIC OBSERVATORY OPERATIONS: STATUS AND PLANNED IMPROVEMENTS <i>CAROL A. FINN, Alan M. Berarducci</i>	502-MON-O0900-0653
906	875	Isac	Anca	SURLARI OBSERVATORY: WHERE WE HAVE BEEN AND WHERE WE ARE <i>ANCA ISAC, Mioara Manda, Hans Joachim Linthe</i>	502-MON-O0915-0906
1130	783	Baillie	Orsolya	REPORTING QUASI-DEFINITIVE OBSERVATORY DATA IN NEAR REAL TIME <i>ORSOLYA BAILLIE, Ellen Clarke, Simon Flower, Sarah Reay, Christopher Turbitt</i>	502-MON-O0930-1130
1255	1052	Chulliat	Arnaud	PROPOSAL FOR A NEW OBSERVATORY DATA PRODUCT: QUASI-DEFINITIVE DATA <i>ARNAUD CHULLIAT, Aline Peltier, François Truong, Danielle Fouassier</i>	502-MON-O0945-1255
1322	798	Marshall	Richard	NEAR REAL-TIME GEOMAGNETIC DATA FROM AN AUSTRALIAN REGION SPACE WEATHER NETWORK: DATA ACQUISITION TO SERVICE DELIVERY <i>RICHARD MARSHALL, Garth Patterson, Campbell Thomson, Colin Yuile</i>	502-MON-O1030-1322
1169	999	Reay	Sarah	TOWARDS A METADATA STANDARD FOR GEOMAGNETIC OBSERVATORY DATA <i>SARAH REAY, Ewan Dawson, Simon Flower, Susan Macmillan, Don Herzog</i>	502-MON-O1045-1169
15	149	Körmendi	Alpár	EMD, EEMD, JTFA APPLIED TO GEOMAGNETIC TIME SERIES <i>ALPÁR KÖRMENDI</i>	502-MON-O1100-0015
1140	1005	Hejda	Pavel	ON THE DERIVATION OF HOURLY MEAN VALUES WITH INCOMPLETE DATA <i>PAVEL HEJDA, Don Herzog, Hans-Joachim Linthe, Mioara Manda, Jean-Jaques Schott, Leif Svalgaard</i>	502-MON-O1115-1140
915	879	Worthington	Bill	EVALUATION OF 1-HZ DATA FROM USGS GEOMAGNETIC OBSERVATORIES <i>E. WILLIAM WORTHINGTON, Tim White, Edward A. Sauter, Duff C. Stewart</i>	502-MON-O1130-0915
155	379	Korepanov	Valery	1-SECOND INTERMAGNET STANDARD MAGNETOMETER - 1-YEAR OPERATION <i>VALERY KOREPANOV, Andriy Marusenkov, Jean Rasson</i>	502-MON-O1145-0155

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108	344	Fox Maule	Cathrine	CORRECTING GEOMAGNETIC OBSERVATIONS FROM BRORFELDE, DENMARK, FOR DISTURBANCES CAUSED BY NEARBY POWER LINES <i>CATHRINE FOX MAULE, Jürgen Matzka, Lars W. Pedersen</i>	502-MON-O1330-0108
1276	996	Schwarz	Gerhard	ON THE PROBLEM OF NOISE IN GEOMAGNETIC OBSERVATORY DATA <i>GERHARD SCHWARZ, Patrik Johansson</i>	502-MON-O1345-1276
493	617	Schuch	Nelson	GEOMAGNETISM SCIENCE AT SOUTH OF BRAZIL <i>NELSON JORGE SCHUCH, Nalin Babulal Trivedi, Severino Luiz Guimarães Dutra, Cassio Espindola Antunes, Fernando de Souza Savian, Josemar Siqueira</i>	502-MON-O1400-0493
150	375	Malik	Ghulam	SHIFTING OF KARACHI GEOMAGNETIC OBSERVATORY TO SONMIANI & COMPARISON OF DATA <i>GHULAM MURTAZA, Madeeha Ashfaque, Jean. L. Rasson</i>	502-MON-P1700-0150
151	246	Ashfaque	Madeeha	ESTABLISHMENT OF GEOMAGNETIC OBSERVATORY AT ISLAMABAD AND REPEAT STATION RESULTS FROM NORTHERN PART OF PAKISTAN <i>MADEEHA ASHFAQUE, Ghulam Murtaza, Jean L. Rasson</i>	502-MON-P1700-0151
162	86	Rasson	Jean	INDIGO: BETTER GEOMAGNETIC OBSERVATORIES WHERE WE NEED THEM <i>Ayyaz Ameen, Madeeha Ashfaque, Pavel Borodin, Jorge Luis Brenes, Elias Daudi, Noor Efendi, Simon Flower, Muhammad Hidayat, Muhammad Husni, Manuel Kampine, Oleg Kusonski, Artur Langa, Iván Monge, Antonio Mucussete, Malik Ghulam Murtaza, Armindo Nhatsave, I Kadek Oca Santika, JEAN L RASSON, John Riddick, Didik Suharyadi, Christopher Turbitt and Mahmud Yusuf</i>	502-MON-P1700-0162
280	384	Orliuk	Mykhailo	GEOMAGNETIC OBSERVATORIES OF THE UKRAINE: EQUIPMENT, MEASUREMENT PRACTICE AND DATA INTERPRETATION <i>MYKHAILO ORLIUK, Yuri Sumaruk, Taras Sumaruk, Andriy Romanets, Igor Melnychuk</i>	502-MON-P1700-0280
300	87	Csontos	András	EXPERIENCES WITH NEW OBSERVATORY PRAXES MONITORING THE ORTHOGONALITY AND ORIENTATION OF THE DIDD <i>ANDRÁS CSONTOS, Balázs Heilig, László Hegymegi and Alan Berarducci</i>	502-MON-P1700-0300
320	85	Heilig	Balázs	MONITORING THE ORTHOGONALITY OF THE DIDD <i>BALÁZS HEILIG, András Csontos</i>	502-MON-P1700-0320
353	496	Velazquez-Jimenez	Maria Teresa	MEXICO MAGNETIC CHART EPOCH 2010.0, FIRST MEASUREMENTS <i>MARÍA TERESA VELÁZQUEZ-JIMÉNEZ, Gerardo Cifuentes-Nava, Esteban Hernández-Quintero</i>	502-MON-P1700-0353

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354	494	Cifuentes-Nava	Gerardo	GEOPHYSICAL SURVEY IN THE NEW MAGNETIC OBSERVATORY SITE IN COENEO, MICHUACAN (MÉXICO) <i>GERARDO CIFUENTES-NAVA, Maria Teresa Velázquez-Jiménez, Esteban Hernández-Quintero</i>	502-MON-P1700-0354
424	255	Kozyreva	Olga	MULTI-STATION MAGNETIC OBSERVATIONS AS A BASE FOR THE NEW ULF INDEX <i>OLGA KOZYREVA, Natalia Kleimenova</i>	502-MON-P1700-0424
447	344	Fox Maule	Cathrine	EARTHQUAKE OBSERVED AT THE MAGNETIC OBSERVATORY AT BRORFELDE, DENMARK <i>CATHRINE FOX MAULE, Lars W. Pedersen, Peter Voss, Jürgen Matzka, Anna Nilsson, Søren Gregersen</i>	502-MON-P1700-0447
459	588	Soloviev	Anatoly	DETECTION OF HARDWARE FAILURES AT INTERMAGNET STATIONS: APPLICATION OF ARTIFICIAL INTELLIGENCE TECHNIQUES TO GEOMAGNETIC RECORDS STUDY <i>ANATOLY SOLOVIEV, Shamil Bogoutdinov, Sergey Agayan, Alexei Gvishiani, Eric Kihn</i>	502-MON-P1700-0459
487	616	Torta	J. Miquel	BEHAVIOUR OF THE QUIET DAY GEOMAGNETIC VARIATION AT LIVINGSTON ISLAND AND VARIABILITY OF THE SQ FOCUS POSITION IN THE SOUTH AMERICAN-ANTARCTIC PENINSULA REGION <i>J. MIQUEL TORTA, Santiago Marsal, Juan J. Curto, Luis R. Gaya-Piqué</i>	502-MON-P1700-0487
589	696	Rakhmatulin	Ravil	MODERNIZATION OF GEOPHYSICAL COMPLEX OF ISTEP RAS SB FOR MONITORING OF ELECTROMAGNETIC FIELDS AT HIGH AND MIDDLE LATITUDES <i>Ravil A. Rakhmatulin</i>	502-MON-P1700-0589
628	537	Ribeiro	Paulo	THE MAGNETIC OBSERVATORY OF COIMBRA (COI): INSTRUMENTATION, OBSERVATORY PRACTICE AND DATA QUALITY EVALUATION <i>PAULO RIBEIRO</i>	502-MON-P1700-0628
715	778	Clarke	Ellen	THE DIGITISATION OF OBSERVATORY MAGNETOGRAMS <i>ELLEN CLARKE, Simon Flower, Thomas Humphries, Robert McIntosh, Fergus MacTaggart, Brian McIntyre, Nicola Owenson, Keith Henderson, Elizabeth Mann, Kenneth MacKenzie, Simon Piper, Louise Wilson and Richard Gillanders</i>	502-MON-P1700-0715
791	822	ASIMOPOLOS	LAURENTIU	MORPHOLOGICAL ANALYSIS OF GEOMAGNETIC FIELD THROUGH WAVELET PROCESSING <i>Laurentiu ASIMOPOLOS, Agata Monica PESTINA</i>	502-MON-P1700-0791
753	803	Hurst	Tony	ONE EIGHTH OF THE GLOBE - THE NEW ZEALAND GEOMAGNETIC PROGRAMME <i>TONY HURST</i>	502-MON-P1700-0753
812	83	Koppán	András	COMPARISON OF MAGNETOMETER SYSTEMS AT THE NCK OBSERVATORY <i>VIKTOR WESZTERGOM, András Koppán</i>	502-MON-P1700-0812

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817	407	Wang	Xiaomei	STUDY OF THE PRACTICAL TECHNOLOGY ABOUT GEOMAGNETIC ABNORMAL PHENOMENA TRACKING <i>Wang Xiaomei, Teng Yuntian, Wang Xizhen, Wang Chen, Wu Qiong</i>	502-MON-P1700-0817
788	821	Curto	Juan José	A NEW APPROACH TO THE HOURLY MEAN COMPUTATION PROBLEM WHEN DEALING WITH MISSING DATA <i>S. Marsal, JUAN JOSÉ CURTO</i>	502-MON-P1700-0788
959	904	Wang	Xizhen	THE PLAN OF THE SECOND PHASE OF MERIDIAN PROJECT <i>X.Z. Wang, Y.T. Teng, D.M. Yang, X.M. Wang</i>	502-MON-P1700-0959
977	911	Park	Po Gyu	NEW GEOMAGNETIC OBSERVATORY INSTALLATION IN CHEONGYANG BY KOREA METEOROLOGICAL ADMINISTRATION <i>PO GYU PARK, Wan-Seop Kim, Myeong Son Yu, Bok Su Jang, June Chune Park, Hyeon Lee, Mutaek Lim, Byungwook Kwak</i>	502-MON-P1700-0977
1167	1016	Dawson	Ewan	QUALITY CONTROL PROCEDURES AT THE WORLD DATA FOR GEOMAGNETISM (EDINBURGH) <i>Ewan Dawson, SARAH REAY, Susan Macmillan, Simon Flower, Tom Shanahan</i>	502-MON-P1700-1167
1156	218	Chambodut	Aude	THE PERMANENT MAGNETIC OBSERVATORY OF CONCORDIA STATION (DOME C, ANTARCTICA) <i>AUDE CHAMBODUT, Domenico di Mauro, Jean-Jacques Schott, Lili Cafarella, Stefania Lepidi</i>	502-MON-P1700-1156
766	811	Yang	Dongmei	THE OPERATION OF THE CHINESE DIGITAL MAGNETIC NETWORK AND SOME NEW FINDS <i>YANG DONGMEI, Zhu Rong, Yang Fuxi</i>	502-MON-P1730-0766