

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
152	359	Petelina	Svetlana	EIGHT YEARS OF PMC OBSERVATIONS FROM ODIN/OSIRIS <i>SVETLANA PETELINA, Edward Llewellyn</i>	202-THU-O1030-0152
900	874	Luebken	Franz-Josef	STRATOSPHERIC AND SOLAR CYCLE EFFECTS ON LONG TERM VARIABILITY OF MESOSPHERIC ICE CLOUDS <i>FRANZ-JOSEF LÜBKEN, Uwe Berger, Gerd Baumgarten</i>	202-THU-O1045-0900
939	893	Feofilov	Artem	WATER VAPOR, TEMPERATURE, AND ICE PARTICLES IN POLAR MESOSPHERE AS MEASURED BY SABER/TIMED AND OSIRIS/ODIN INSTRUMENTS <i>Artem G. Feofilov, S.V. Petelina, A.A. Kutepov, W.D. Pesnell and R.A. Goldberg</i>	202-THU-O1100-0939
386	536	Nilsson	Hans	POLAR MESOSPHERIC SUMMER ECHOES ABOVE ANTARCTICA IN SUMMER 2007/2008 <i>HANS NILSSON, Sheila Kirkwood, Andrew R. Klekociuk, Ray J. Morris, Damian J. Murphy</i>	202-THU-O1115-0386
932	851	Singer	Werner	LONGITUDINAL DIFFERENCES OF THE PMSE STRENGTH AT HIGH ARCTIC LATITUDES <i>WERNER SINGER, N. Swarnalingam, J.M. Wissing, R. Latteck, M.-B. Kallenrode, C. Meek, A.H. Manson, J. Drummond, W.K. Hocking</i>	202-THU-O1130-0932
1139	965	Baumgarten	Gerd	CHARACTERISTICS OF NOCTILUCENT CLOUDS AND THEIR CONSTITUENTS ABOVE ALOMAR <i>GERD BAUMGARTEN, Jens Fiedler, Franz-Josef Lübken</i>	202-THU-O1145-1139
482	612	Russell	James	THE AERONOMY OF ICE IN THE MESOSPHERE MISSION: SCIENCE RESULTS AFTER FOUR PMC SEASONS <i>James M. Rusell III, Scott M. Bailey, Mark E. Hervig, Cora Randall, Larry L. Gordley and the AIM Science Team</i>	202-THU-O1330-0482
819	838	Rapp	Markus	MESOSPHERIC AEROSOL PARTICLES STUDIED WITH IN SITU TECHNIQUES: AN OVERVIEW OF RESULTS FROM THE ECOMA-PROJECT <i>Markus Rapp</i>	202-THU-O1345-0819
218	399	Grach	Veronika	DISSIPATIVE INSTABILITIES IN MESOSPHERIC DUSTY PLASMA: INFLUENCE OF CHARGING PROCESSES <i>VERONIKA S. GRACH</i>	202-THU-O1400-0218
1081	943	Strelnikova	Irina	CHARGE STATE OF THE MESOSPHERIC SMOKE PARTICLES <i>IRINA STRELNKOVA, Markus Rapp, Jonas Hedin, Jürgen Röttger, Torsten Köpnick</i>	202-THU-O1415-1081
473	603	Megner	Linda	METEORIC AEROSOLS IN THE MIDDLE ATMOSPHERE <i>LINDA MEGNER, Jörg Gumbel</i>	202-THU-O1430-0473
504	630	Hervig	Mark	FIRST SATELLITE OBSERVATIONS OF METEORIC SMOKE IN THE UPPER ATMOSPHERE <i>MARK HERVIG, Larry L. Gordley, Lance E. Deaver, David E. Siskind, Michael H. Stevens, James M. Russell III, Scott M. Bailey, Linda Megner and Charles G. Bardeen</i>	202-THU-O1445-0504

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1274	1011	Nakamura	Takuji	NEW METEOR HEAD ECHO OBSERVATIONS FOR IONIZATION PROFILING AND PRECISE ORBIT DETERMINATION WITH THE MU RADAR <i>TAKUJI NAKAMURA, Hideaki Miyamoto, Toshio Terasawa, Diego Janches, Johan Kero, Csilla Szasz, Koji Nishimura, Yasunori Fujiwara, Masayoshi Ueda</i>	202-THU-O1530-1274
1183	961	Szasz	Csilla	RADAR STUDIES OF THE METEOROID INFLUX TO THE EARTH ATMOSPHERE <i>CSILLA SZASZ, Johan Kero, Takuji Nakamura, David D. Meisel, Asta Pellinen-Wannberg, Gudmund Wannberg, Assar Westman</i>	202-THU-O1545-1183
866	227	Strelnikov	Boris	IN SITU MEASUREMENTS OF SMALL-SCALE NEUTRAL AND PLASMA DYNAMICS IN THE POLAR SUMMER MESOSPHERE <i>BORIS STRELNIKOV, Markus Rapp, Ulf-Peter Hoppe and Tom-Arild Blix</i>	202-THU-O1600-0866
1005	919	Hoppe	Ulf-Peter	GRAVITY WAVES AND THE MORPHOLOGY OF NOCTILUCENT CLOUDS AND POLAR MESOSPHERE SUMMER ECHOES <i>ULF-PETER HOPPE</i>	202-THU-O1615-1005
981	913	Preusse	Peter	INTERACTIONS OF PLANETARY WAVES AND GRAVITY WAVES OBSERVED BY SABER AND INVESTIGATED BY GLOBAL RAY TRACING MODELING <i>Peter Preusse and Manfred Ern</i>	202-THU-O1630-0981
975	892	Taylor	Michael	INVESTIGATING GRAVITY WAVE PROPERTIES IN THE SUMMER POLAR REGIONS <i>MICHAEL J. TAYLOR, Y. Zhao, P-D. Pautet, C. E. Randall, S. M. Bailey, J. M. Russell III</i>	202-THU-O1645-0975
391	540	Latteck	Ralph	MULTI-RADAR STUDIES OF PMSE: IMPLICATIONS FOR MESOSPHERIC LARGE SCALE VARIABILITY AND MICROPHYSICAL PROCESSES <i>Ralph Latteck, WERNER SINGER and Markus Rapp</i>	202-THU-P1700-0391
549	657	Schmidlin	Francis	REMOTELY MEASURED TEMPERATURE COMPARABILITY <i>FRANCIS J. SCHMIDLIN, Richard A. Goldberg</i>	202-THU-P1700-0549
1186	966	Kero	Johan	RADAR STUDIES OF METEOROID-ATMOSPHERE INTERACTION PROCESSES <i>JOHAN KERO, Csilla Szasz, Takuji Nakamura, Asta Pellinen-Wannberg, David D. Meisel, Gudmund Wannberg, Assar Westman</i>	202-THU-P1700-1186
1265	1011	Nakamura	Takuji	A MULTI-WAVELENGTH RESONANCE LIDAR SYSTEM FOR THE ANTARCTIC MIDDLE AND UPPER ATMOSPHERE OVER SYOWA (69S, 39E) <i>TAKUJI NAKAMURA, Makoto Abo, Yasukuni Shibata, Takuya D. Kawahara, Tsukasa Kitahara, Kazuyo Sakanoi, Kaoru Sato, Mitsumu K. Ejiri, Masaki Tsutsumi, Yoshihiro Tomikawa</i>	202-THU-P1700-1265