

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
27	24	Lastovicka	Jan	LONG-TERM TRENDS IN THE UPPER ATMOSPHERE - RECENT PROGRESS <i>JAN LASTOVICKA</i>	203-TUE-O0830-0027
63	28	Elias	Ana	EXPECTED TRENDS IN THE GEOMAGNETIC SQ FIELD DUE TO SECULAR CHANGES IN THE EARTH'S MAGNETIC FIELD <i>ANA G. ELIAS, Marta Zossi de Artigas</i>	203-TUE-O0900-0063
1108	980	Lehmann	Catrin	ANALYSIS OF SOLAR CYCLE DEPENDENCE OF CHEMICAL HEATING RATES <i>Catrin Lehmann, Martin Kaufmann, PETER PREUSSE, Martin Riese</i>	203-TUE-O0915-1108
808	833	Kopp	Verena	IMPACT OF NATURAL ATMOSPHERIC VARIABILITY ON VALIDATION <i>VERENA KOPP, Sabine Wüst, Michael Bittner</i>	203-TUE-O0930-0808
503	625	Ohya	Hiroyo	LONG-TERM VARIATIONS OF THE TWEAK REFLECTION HEIGHT DURING THE SOLAR CYCLE 21 <i>HIROYO OHYA, Kazuo Shiokawa, Yoshizumi Miyoshi</i>	203-TUE-O0945-0503
893	730	Bittner	Michael	SEPARATION OF CHEMICALLY AND DYNAMICALLY INDUCED OZONE TRENDS IN WINTERLY NORTHERN LATITUDES <i>Michael Bittner, SABINE WÜST</i>	203-TUE-O1030-0893
381	294	Beig	Gufran	TEMPERATURE RESPONSE TO SOLAR ACTIVITY IN THE MLT-REGION - AN UPDATE <i>GUFRAAN BEIG</i>	203-TUE-O1100-0381
28	24	Lastovicka	Jan	LONG-TERM TRENDS IN MIDDLE ATMOSPHERE DYNAMICS AT NORTHERN MIDDLE LATITUDES <i>Jan LASTOVICKA, Peter Krizan, Michal Kozubek</i>	203-TUE-O1130-0028
379	172	Danilov	Alexey	F2-LAYER PARAMETERS AS A SOURCE OF INFORMATION ON TRENDS IN THERMOSPHERIC WINDS <i>Alexey Danilov</i>	203-TUE-O1330-0379
62	28	Elias	Ana	DEPENDENCE ON SOLAR ACTIVITY LEVEL OF THEORETICAL F2 LAYER TRENDS DUE TO EARTH'S MAGNETIC FIELD VARIATIONS <i>ANA G. ELIAS</i>	203-TUE-O1400-0062
23	134	Fadnavis	Suvarna	OZONE AND TEMPERATURE RESPONSE TO DECADAL SOLAR VARIABILITY OVER TROPICS <i>SUVARNA FADNAVIS</i>	203-TUE-O1415-0023

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827	353	Simonich	Dale	CHARACTERISTICS OF SPORADIC SODIUM LAYERS AT 23 °S <i>DALE SIMONICH, Barclay Clemesha and Paulo Prado Batista</i>	203-TUE-O1430-0827
293	473	Zadorozhny	Alexander	MODELLING OF LONG-TERM ANTHROPOGENIC CHANGES IN STRATOSPHERIC TEMPERATURE AND THE OZONE LAYER <i>Igor Dyominov and ALEXANDER ZADOROZHNY</i>	203-TUE-O1445-0293
1062	462	Hoffmann	Peter	MESOSPHERIC GRAVITY WAVE ACTIVITY AT MID AND HIGH LATITUDES AND THE DEPENDENCE ON THE SOLAR CYCLE <i>PETER HOFFMANN, Werner Singer, Jürgen Bremer, Dieter Keuer, Erich Becker, Ralph Latteck</i>	203-TUE-O1530-1062
667	759	Gogosheva	Tsvetana	PRESENT STATUS OF THE TOTAL OZONE OVER THE BALKAN REGION <i>TSVETANA GOGOSHEVA, Bogdana Mendeva, Dimitar Krastev</i>	203-TUE-O1600-0667
614	374	THOMSON	Neil	IMPROVED HEIGHT AND SHARPNESS MEASUREMENTS OF THE LOWEST EDGE OF THE EARTH'S IONOSPHERE <i>NEIL R. THOMSON</i>	203-TUE-O1615-0614
177	398	REUVENI	YUVAL	A NEW APPROACH FOR MONITORING THE 27-DAY SOLAR ROTATION USING VLF RADIO NOISE ON THE EARTH'S SURFACE <i>Yuval Reuveni, Colin Price</i>	203-TUE-O1630-0177
116	79	Vyas	Brij	LONG TERM CHANGES IN THE TOTAL RADIO WAVES ABSORPTION IN THE IONOSPHERE & D- REGION OVER LOW LATITUDE <i>Brij M.VYAS and Vimal Saraswat</i>	203-TUE-P1700-0116
231	432	Bankov	Ludmil	LONGITUDINAL BEHAVIOUR OF O₊/H₊ TRANSITION LEVEL IN THE TOPSIDE IONOSPHERE DURING PERIOD OF LOW SOLAR ACTIVITY 2004-2008 <i>LUDMIL BANKOV, P. Marinov, A. Vassileva</i>	203-TUE-P1700-0231
356	110	Glushkov	Alexander	GLOBAL MECHANISMS IN ATMOSPHERE MODELS AND A BALANCE OF THE EARTH ANGLE MOMENT: ATMOSPHERE RADIO-WAVEGUIDES AND TELECONNECTION <i>ALEXANDER GLUSHKOV</i>	203-TUE-P1700-0356
426	562	Bhatnagar	Vin	THE INFRARED COOLING IN THE F- REGION <i>Vin P. Bhatnagar</i>	203-TUE-P1700-0426

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891	730	Bittner	Michael	NETWORK FOR THE DETECTION OF MESOPAUSE CHANGE (NDMC) <i>MICHAEL BITTNER, Patrick Espy, John French, Kathrin Höppner, Jürgen Scheer, Mike Taylor</i>	203-TUE-P1700-0891
958	705	Lee	Chien-Chih	A LONG-DURATION STUDY OF TOTAL ELECTRON CONTENT IN THE EQUATORIAL IONOSPHERE <i>CHIEN-CHIH LEE</i>	203-TUE-P1700-0958
1137	1000	Chu	Fangdar	A LONG-TERM STUDY OF LOW-LATITUDE IONOSPHERIC IRREGULARITIES AT AFRICAN LONGITUDES BY GROUND-BASED GPS OBSERVATIONS <i>F.D. Chu, W.S. Chen, C.C. LEE and J.Y. Liu</i>	203-TUE-P1700-1137