

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
1321	729	Jackson	Andrew	<b>SIMPLE TAYLOR STATES COMPATIBLE WITH PRESENT OBSERVATIONS</b> <i>ANDREW JACKSON, Philip Livermore, Kuan Li, Glenn Ierley</i>	101-MON-O0830-1321
826	827	Aubert	Julien	<b>SCALING THE DIFFERENTIAL ROTATION OF THE EARTHS INNER CORE</b> <i>JULIEN AUBERT</i>	101-MON-O0900-0826
1235	1025	Jault	Dominique	<b>INFERENCE OF STRONG MAGNETIC FIELDS INSIDE THE EARTH'S CORE FROM THE DETECTION OF TORSIONAL WAVES WITH A 6 YEAR PERIOD</b> <i>NICOLAS GILLET, Dominique Jault, Elisabeth Canet, Alexandre Fournier</i>	101-MON-O0930-1235
855	849	Lhuillier	Florian	<b>ON THE RANGE OF GEOMAGNETIC PREDICTABILITY</b> <i>FLORIAN LHULLIER, Gauthier Hulot, Julien Aubert</i>	101-MON-O0945-0855
1264	1063	Egbert	Gary	<b>VARIATIONAL DATA ASSIMILATION FOR MOSST: A PROGRESS REPORT</b> <i>Gary D. Egbert, Lada Dimitrova, WEIJIA KUANG, Andrew Tangborn</i>	101-MON-O1030-1264
492	112	Asari	Seiki	<b>TORQUE BALANCE EVOLUTION WITHIN THE CORE OVER THE LAST 150 YEARS</b> <i>SEIKI ASARI, Ingo Wardinski, Mioara Mandea</i>	101-MON-O1045-0492
750	799	Roberts	Paul	<b>ON DYNAMOS DRIVEN BY TOPOGRAPHIC PRECESSION</b> <i>Cheng-Chin Wu, PAUL H. ROBERTS</i>	101-MON-O1115-0750
680	666	Sakuraba	Ataru	<b>LARGE-SCALE FLOW AND MAGNETIC FIELD STRUCTURES IN LOW-VISCOSITY GEODYNAMO MODELS: THE EFFECT OF THE THERMAL BOUNDARY CONDITION</b> <i>ATARU SAKURABA, Paul H. Roberts</i>	101-MON-O1145-0680
172	354	MANGLIK	AJAI	<b>MAGNETIC FIELD GENERATION IN THE PRESENCE OF DOUBLE DIFFUSIVE CONVECTION IN PARTLY STABLE CORE OF MERCURY</b> <i>AJAI MANGLIK, J. Wicht, U. R. Christensen</i>	101-MON-O1330-0172
207	421	Starchenko	Sergey	<b>SCALING AND MODELING FOR PLANETARY CONVECTION AND MAGNETISM</b> <i>SERGEY STARCHENKO</i>	101-MON-O1400-0207
458	548	Kotelnikova	Maria	<b>STABILITY OF ALMOST ADIABATIC CONVECTION IN ROTATING PLANETARY SHELLS</b> <i>MARIA KOTELNIKOVA, Sergey Starchenko</i>	101-MON-O1415-0458
263	450	King	Eric	<b>LINKING CONVECTIVE BOUNDARY LAYERS AND MAGNETIC FIELD MORPHOLOGIES</b> <i>ERIC M. KING</i>	101-MON-O1430-0263
593	702	Fuller	Michael	<b>THE PALEOMAGNETIC RECORD OF THE APOLLO SAMPLES</b> <i>MIKE FULLER and Benjamin P. Weiss</i>	101-MON-O1445-0593
408	531	Reshetnyak	Maxim	<b>SATURATION MECHANISMS IN DYNAMO IN THE LAYER</b> <i>P. Hejda, MAXIM RESHETNYAK</i>	101-MON-O1530-0408
339	327	Soltis	Tomas	<b>MARGINAL STABILITY OF THE PLANAR LAYER IN EQUATORIAL REGIONS WITH ANISOTROPIC DIFFUSIVITIES</b> <i>TOMAS SOLTIS, Jozef Brestensky</i>	101-MON-O1545-0339
1099	105	Ivers	David	<b>SPHERICAL MAGNETOCONVECTION WITH ANISOTROPIC TURBULENT THERMAL DIFFUSION</b> <i>DAVID IVERS, Collin Phillips</i>	101-MON-O1600-1099
973	663	James	Ron	<b>KINEMATIC DYNAMOS REVISITED</b> <i>David Ivers, RON JAMES</i>	101-MON-O1615-0973
115	352	Rokityansky	Igor	<b>KOZYREV'S ASYMMETRICAL FORCE AND ITS POSSIBLE IMPACT ON GEODYNAMO</b> <i>Igor Rokityansky, ARTEM TERESHYN</i>	101-MON-P1700-0115

Lecture ID	Participant ID	Lastname	Firstname	Title, authors	Lecture code
318	251	Marsenic	Alexandra	<b>INFLUENCE OF A VERTICAL HOMOGENEOUS MAGNETIC FIELD ON SHEARED MAGNETIC FIELD STABILITY</b> <i>S. Sevcik, Alexandra Marsenic</i>	101-MON-P1700-0318
481	595	Simkanin	Jan	<b>CONVECTION IN ROTATING NON-UNIFORMLY STRATIFIED SPHERICAL FLUID SHELLS: A SYSTEMATIC PARAMETER STUDY</b> <i>JÁN ŠIMKANIN, Pavel Hejda, Dana Jankovičová</i>	101-MON-P1700-0481
712	777	Livermore	Phil	<b>TAYLOR STATES AND THE DYNAMICAL INFLUENCE OF THE INNER CORE</b> <i>PHILIP LIVERMORE, Glenn Ierley, Andy Jackson</i>	101-MON-P1700-0712
843	844	Landeau	Maylis	<b>EQUATOR ASYMMETRIC CONVECTION AND DYNAMO ACTION IN ROTATING FLUID SPHERES</b> <i>MAYLIS LANDEAU and Julien Aubert</i>	101-MON-P1700-0843
1038	869	Hori	Kumiko	<b>EFFECTS OF THERMAL BOUNDARY CONDITION AND INNER CORE SIZE ON DYNAMOS DRIVEN BY SECULAR COOLING</b> <i>KUMIKO HORI, Johannes Wicht, Ulrich R. Christensen</i>	101-MON-P1700-1038
1249	869	Hori	Kumiko	<b>NON-LOCAL MEMORY EFFECTS OF THE ALPHA-EFFECT IN DYNAMO THEORY</b> <i>KUMIKO HORI, Shigeo Yoshida</i>	101-MON-P1700-1249