

ACCEPTED GROUPS FOR LAPBIAT2 ON 27TH NOVEMBER 2007

Station	Title of the project	Origin of User	# persons	# mandays	Period of the visit
KEVO	Adaptive abilities of Daphnia populations (water flea) to increasing UVR and temperature in two subarctic habitats of different altitude: Kevo and Kilpisjärvi Kainz, Zellmer	WasserCluster - Biologishe Station Lunz, Dr. Carl Kupelwieser Promenade 5, Lunz am See, Austria	2	178	June-end of July 2008-2010
	Growth and reproduction in red fescue (<i>Festuca rubra</i>) infected with a fungal endophyte (<i>Epichloë festucae</i>) Olejniczak, Jankowska, Olejniczak	Institute of Nature Conservation Polish Academy of Science, Mickiewicza 33, Krakow Poland	3	95	1-20 June, 1-15 Aug, and 1-30 Aug 2008
	Subtotal		5	273	
KIL	Adaptive abilities of Daphnia populations (water flea) to increasing UVR and temperature in two subarctic habitats of different altitude: Kevo and Kilpisjärvi Kainz, Zellmer	WasserCluster - Biologishe Station Lunz, Dr. Carl Kupelwieser Promenade 5, Lunz am See, Austria	2		June-end of July 2008-2010
	The genetic structure of water flea populations in relation to environmental change De Meester, Mergeay	Laboratory of Aquatic Ecology and Evolutionary Biology, Katholieke Universiteit Leuven, Leuven, Belgium	2	20	10-20 July 2008
	Nutrients in active layers of catchments of polar lakes in changing climate Kaup, Raidla	Institute of Geology, Tallinn University of Technology Ehitajate tee 5, Tallinn Estonia	2	116	May 2008, Aug 2008, May 2009, Aug 2009
	Geological diversity as reason for unique biodiversity of the Kilpisjärvi region and Oulanka NP Systra, Läänelaid, Kipli, student	Tallinn University of Technology Dept. Mining, Chair of Applied Geology, Tallinn, Estonia	4	70	26 June - 27 July 2008
	Subtotal		8 (10)	206	
KOLARI					
	Subtotal		0	0	

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OULANKA	The impacts of Reindeer grazing on vegetation structure and forest microclimate in boreal forest Mickleburgh, Ibisch, Brewster, Hobson	Writtle College, Chelmsford, Essex, UK	4	45	June-September 2008
	Geological diversity as reason for unique biodiversity of the Kilpisjärvi region and Oulanka NP Systra, Läänelaid, Kiipli, student	Tallinn University of Technology Dept. Mining, Chair of Applied Geology, Tallinn, Estonia	4		26 June - 27 July 2008
	Climate changes and developmental history of Lobelia lakes in Northern and Central Europe	Dept. Biogeography and Paleocology, Adam Mickiewicz University, Poznan, Poland	6	76	31 Mar - 6 Apr 2008 30 Jun - 7 Jul 2008
	Subtotal		10 (14)	121	

SGO	Significance of relativistic electron precipitation to the mesosphere and stratosphere Clilverd, Rodger, Seppälä	British Antarctic Survey, High Cross, Cambridge, UK	3	75	5 Mar - 1 May 2008
	Comparison of observed trends in hmF2 and f0F2 to modelling results and a study into the solar preconditioning of the ionospheric response to geomagnetic storms Cnossen	Radio and Plasma Physics group University of Leicester University Road Leicester, UK	1	40	15 Mar - 31 May 2008
	Setup of high latitude Automatic Whistler Detector and Analyzer systems for AWDANet Lichtenberger, Steinbach	Space Research Group, Eötvös University, Budapest, Pázmány Péter sétány 1/a, 1117 Hungary	2	30	May 2008
	Multistation study of infrasonic from high latitude phenomena (sprites, HTV-signals) Liszka, Rutqvist, Nilsson, Karlsson	Swedish Institute of Space Phys. Teknikhuset, SE-901 87 Umeå Sweden	4	20	April 2008
	Ground based VLF data from Lapland-a key to theory and simulation of VLF phenomena in the magnetosphere. Nunn, Rycroft, Santolik, Chum, Macusova, Nemeč, Parrot, Füllekrüg, Whitely, Traktengerts, Demekhov, Pasmanik, Kozelov, Lubchich, Ostapenko, Titova	School of Electronics and Computer Science, Southampton University Southampton, UK	16	120	25 Feb - 7 Mar 2008
	Auroral arc modulation by ULF waves in a cavity created by plasma tearing Tullet	Dept. Communication Systems, InfoLab 21, Lancaster Univ. Lancaster, UK	1	28	Jan - Mar 2008
	Subtotal		27	313	

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FMI-ARC	Airborne OSIRIS measurements of spectral and directional reflectance signatures of snow-forest system during SNORTEX (Snow Reflectance Transition Experiment)	Centre National de Recherches Meteorologiques, Meteo-France, Toulouse, France	2	180	25 Mar -15 Apr, 15-25 Jun 2008, 25 Mar -15 Apr, 25 Apr - 15 May, 15-25 Jun 2009 and same periods for 2010
	Roujean, Hautecoeur				
	Subtotal		2	180	
VARRIO	Ecological and systematic research on hole bird parasites in Finnish Lapland	Department of Zoology Comenius University Bratislava Slovakia	4	100	7 July - 1 August 2008
	Takacs, Duda, Nagy, Kollanyi				
	Subtotal		4	100	