

ISIRA Project Table

Project title	Contact	Institution - lead	Institution - other	Country - Lead	Country - other	Project lead	Other participants	Project Period	Investigated area	IPY project no	Description/abstract
Otto Schmidt Laboratory for Polar and Marine Research (OSL)	H. Kassens, J. Thiede, S. Priamnikov, I. Fedorova (osl@otto.nw.ru)	IFM-GEOMAR, AARI		Russia, Germany				since 2000	Russian Arctic		
POMOR (Master Program for applied polar and marine sciences)	J. Thiede, H. Kassens, V. Troyan, A. Dmitriev (www.pomor.de)	Univ. Bremen, St. Petersburg State Univ.	IFM-GEOMAR, various German Universities	Russia, Germany				since 2002			
IMPETUS (German-Russian Competence Network in Marine Science)	H. Kassens (hkassens@ifm-geomar.de), S. Priamnikov	IFM-GEOMAR, AARI, AWI	Otto Schmidt Lab.	Russia, Germany				04/06 - 12/09			
System Laptev Sea Polynya II	H. Kassens (hkassens@ifm-geomar.de), S. Priamnikov	IFM-GEOMAR, AARI	Academy of Sciences, Humanities and Literature Mainz, AWI Bremerhaven, Univ. Trier,	Germany, Russia				2010-2012	Laptev Sea, Arctic Ocean		
Lake Baikal	M. Bölter (mboelter@ipoe.uni-kiel.de), A. Mantsivoda (andrei@baikal.ru)	Univ. Kiel and Irkutsk		Russia, Germany				since 2007	Lake Baikal		
European White-fronted Goose Research Programme	Dr. Helmut Kruckenberg (helmut.kruckenberg@blessgans.de)	DO-G Goose Specialist Group, European White-fronted Goose Research Programme, C/o HK, Am Steigbügel 3, 27283 Verden (Aller) => will change to independent foundation in 2011	St. Petersburg State university, Dept. Soil & Biology + Acad. Of Science, Bird Ringing Center Moscow (permanent partner), Alterra WUR (Wageningen, partner in sat.tracking), Bird Ringing Center Helgoland & Administration of Nationalparc	Germany	Russia (permanent), The Netherlands (in sat.tracking)	Dr. Helmut Kruckenberg	Prof. Dr. Alexander Kondratyev, Dr. Johan H. Mooij, Petr Glazov, Dr. K. Litvin, Elmira Zaygudovna (permanent), Dr. Christoph Zöckler, Christian Ketzler, Yuri Anisimov, several	starting in 1989-1994, 2006-2008 (Kolguev), 2011-2012 (Kolguev), 2010 (Kanin)	Barents Sea with special focus to Kolguev Island	172	White-fronted goose research was started inn 1989 with Taimyr expeditions, then was relaunched in 2006 with Kolguev expeditions. During the last 100 years only 10 faunistic expeditions went to Kolguev Island. This island is of high interest for arctic nesting birds , during this time several catches to mark geese were done on Taimyr by ALTERRAesp. Geese, swans and some waders. It's a lemming-free area and climatic circumstances of the
Lake Elgygytgyn	M. Melles (mmelles@uni-koeln.de), D. Bolshyanov	Univ. Koeln, NEISRI Magadan, AARI St. Petersburg	AWI Potsdam, GFZ Potsdam, Univ. Massachusetts, USA	Germany	Russia, USA, Austria	M. Melles, P. Minyuk, J. Brigham-Grette, C. Koeberl	e.g. Peter Rosen, Univ. Umea, Sweden	since 1998	Lake Elgygytgyn		In winter 2008/09 a drilling campaign was carried out at Lake El'gygytgyn, on which the entire, 315 m thick lake sediment record was drilled. Besides, drilling proceeded ca. 200 m into the impact rocks underneath, and 142 m of permafrost deposits were drilled in the western lake catchment. The core material is under unvestigation since autumn 2009.
Kurile-Kamchatka Deep Sea Biodiversity	A. Brandt (abrandt@zoologie.uni-hamburg.de)	Univ. Hamburg	Inst. Marine Biologie RAS Vladivostock	Germany	Russia			new project (only proposal submitted)	Kurile-Kamchatka trench and abyssal plain		
SoJaBio (Sea of Japan Biodiversity Study)	A. Brandt (abrandt@zoologie.uni-hamburg.de)	Univ. Hamburg	Inst. Marine Biologie RAS Vladivostock	Germany	Russia			Project took place (11.8.-5.9.2010)			
Modelling of Hydro- and Lithodynamic processes in coastal zones	H. Oumeraci, J. Grüne (gruene@fzk.uni-hannover.de), R. Kos'yan	Forschungszentrum Küste Hannover	RAS Moscow, P.P.Shirsov-Institute, Southern Branch, R. Kos'yan	Germany	Russia			2007-2010	Large Wave Channel (GIWK), Black Sea		
Paleogeography and geomorphology of the polar regions and the oceans	J. Thiede (joern.thiede@awi.de), Kuznetzow (St. Petersburg, Zhirov (St. Petersburg)	IFM-GEOMAR, State University St. Petersburg		Russia	Germany	Thiede		2010-2012			
For Russian-German or multinational IPY projects see: www.ipyeaso.aari.ru											