

Institute of Soil Biology (ISB) - List of projects and contracts

Provider	Registr. No.	Name of the project (contract)	Duration	Recipient	Partner	Investigator
EU	400/0017	Conservation of Bioresources	2007 - 2008	ISB		Tajovský K.
EC RDG 7RP	7E08081 GA no.: 211779	Conflicting demands of land use, soil biodiversity and the sustainable delivery of ecosystem goods and services in Europe	2008 - 2012	Lunds Universitet	ÚPB	Frouz J.
GA AV	IAA600660608	Diversity and ecology of soil annelids in urban greens - on the example of a medium-sized city	2006 - 2008	ISB	MU Brno	Piží V., Starý J.
GA AV	IAA600200704	The importance of soil microflora for defense mechanisms of earthworms	2007 - 2011	ISB	MBÚ AV ČR Praha	Piží V., Starý J.
GA AV	IAAA600660605	Soil microbial community in nitrogen-induced stress conditions: impact on formation of greenhouse gases in and emissions from agricultural soils	2006 - 2008	ISB		Šimek M.
GA AV	IAA600660607	Gene screening of actinomycetes producing new substances with potential therapeutic applications to modulate immune mechanisms	2006 - 2008	ISB	MBÚ	Křišťůfek V., Šimek M.
GA ČR	GA526/06/0728	Interactions between soil macrofauna and vegetation during spontaneous succession and forest reclamation in post mining sites	2006 - 2008	ISB	JU	Frouz J., Starý J.
GA ČR	GP206/06/P405	Seasonal dynamics of soil rotifers in relation to moisture and temperature in various stages of succession	2006 - 2008	ISB		Devetter M., Starý J.
GA ČR	GA526/06/1348	Long-term changes of invertebrate assemblages in deciduous woodland soil as affected by ungulate grazing	2006 - 2008	ISB		Tajovský K., Starý J.
MZe	1B53043	Production of high quality and safe cereal products using various strategies of maize protection and storage	2005 - 2008	VÚRV	ISB	Frouz J., Starý J.
MŠMT	LC06066	Centre of environmental microbiology	2006 - 2010	ISB	MBÚ, UK Praha	Křišťůfek V., Šimek M.
MŠMT	2B06154	Identification and isolation of new secondary metabolites with anti-inflammatory and antiapoptotic features from actinomycetes	2006 - 2011	ISB	MBÚ AV ČR Praha, APRONEX Vestec, IKEM Praha	Křišťůfek V., Šimek M.
MŠMT	ME08085	Soil organisms in heaps after coal mining in USA and Europe: bioindication potential and role in soil formation	2008 - 2012	ISB		Frouz J.
MŠMT	2B08023	Reconstruction of soil ecological functions in post mining sites reclaimed by various technologies	2008 - 2011	ISB		Frouz J.
MŠMT	MEB 020726	Soil pH: pivot element of regulation of denitrification and N ₂ O emission	2008 - 2008	ISB		Šimek M.
MŽP	SP/2d2/58/07	Dynamics of soil fauna and humus successive development to climax spruce and beech forest in Šumava National Park	2007 - 2011	ISB		Rusek J.
ASCR	1QS600660505	Technical support of pedogenetic activity of soil biota in post mining landscape	2005 - 2008	ISB		Frouz J., Starý J.
ENKI, o.p.s.	Sml. 04/06/301	Re-colonisation of colliery spoil heaps by soil organisms and possibilities of its acceleration	2006 - 2008	ISB		Frouz J., Starý J.
Ekologické služby, s.r.o.	Sml. k SP/2d3/139/07	Diversity assesment of selected groups of soil invertebrates in fragmented forest landscape	2008 - 2011	ISB		Tajovský K.
Správa NP Č. Švýcarsko	CNPCS 00811/2008	Monitoring of soil fauna diversity in inverse valleys of the České Švýcarsko National Park	2008 - 2008	ISB		Piží V.
ISB	400/7079	Workshop MICROMYCO 08	2008 - 2008	ISB		Nováková A.
ÚSBE	Sml. o řeš. dílčího úkolu projektu MŽP SP/2d1/93/07 Czech Terra	Evaluation of soil survey for the project Czech Terra	2008 - 2008	ISB		Novák F.
Instituto de Recursos Naturales y Agrobiología, Sevilla	420/7089	Determination of microscopic funguses from Altamira cave	2008 - 2008	ÚPB		Nováková A.
Mikrobiologická společnost, ÚPB	420/7100	Life in soil - international symposium	2008 - 2009	ÚPB		Nováková A.

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Explanatory notes:

ASCR - Academy of Sciences of the Czech Republic
GAAV - Grant agency of the ASCR
GAČR - Grant agency of the Czech Republic

MZe - Ministry of Agriculture
MŠMT - Ministry of Education, Youth and Sports
MŽP - Ministry of Environment
JU - University of South Bohemia