

ANNEX Ia: Programme of tailor-made training course in Czech Republic

Date	Excursion programme	Lecturer
11th October, 2015	Excursion to fishpond	Ing. Vojtech Kaspar, Ph.D.
12th October, 2015	Czech aquaculture production - overview of production, future perspectives and current problems	Michal Kratochvil, Ph.D. Czech Fish Farmers Association
	New approaches to monitoring of extraneous substances in aquatic environments	Assoc. Prof. Tomas Randak, Ph.D. FFPW USB
	Fishery management of trout waters in Czech Republic	Assoc.Prof. Tomas Randak, Ph.D. FFPW USB
	Polyploidy in fish	Prof. Martin Flajshans, Dr.rer.agr.
	Chondrosteian fish breeding	Prof. Martin Flajshans, Dr.rer.agr.
13th October, 2015	ENKI Trebon and scientific park- introduction of activities	Assoc. Prof. Jan Pokorny, CSc.
	Ponds, eutrophication of ponds, production of fish and biodiversity, the Ramsar sites	Assoc. Prof. Jan Pokorny, CSc.
	Water management role of ponds and wetlands of Trebon area	Assoc. Prof. Jan Pokorny, CSc.
	Trebonsko protected landscape area	Assoc. Prof. Jan Pokorny, CSc.
14th October, 2015	Spawning procedures and advantages of hormonal treatment of spawners in semi-artificial spawning of zander	M. Blecha
	The comparison of efficiency of intensive and pond culture of grass carp juveniles during the winter season	J. Křišťan
	Production of zander juveniles by combination of pond and intensive culture for its subsequent intensive	T. Policar
	Burbot – a prospective species for aquaculture	P. Svačina
	The use of extruded and thermally modified feeds in pond aquaculture	Z. Adámek, D. Hlaváč, J. Mareš, J. Másílko
	Succession in newly constructed reservoirs	L. Hadašová
	Pond aquaculture in the Waldviertel – pond management and water quality	C. Bauer, G. Gratzl & A. Hutmann
	Use of pond potential in tourism	Dagmar Škodová Parmová
The use of South-Bohemian ponds for recreational purposes	Dvořáková Líšková Z	

Date	Excursion programme	Lecturer
15th October, 2015	Fish Culture in Fishery Management	Prof. William L. Shelton FFPW USB
	Artificial propagation of American Paddlefish and innovation in nursing of paddlefish fingerlings using Wastewater treatment Plant Facilities	Prof. William L. Shelton FFPW USB
	Fish reproduction and fish gametes	Boris Dzyuba, Ph.D. FFPW USB
	Spermatology and cryoconservation of sperm	Boris Dzyuba, Ph.D. FFPW USB
16th October, 2015	Fish products and processing	Sabine Sampels, Ph.D. FFPW USB
	Fish consumption and human health	Sabine Sampels, Ph.D. FFPW USB
	Alternative fish breeding technologies	Jan Mraz, Ph.D. FFPW USB
	Czech pond aquaculture production and its consequences for water quality nebo Environmental impacts of semi-intensive carp pond farming on discharged water quality	Assoc. Prof. Zdenek Adamek, CSc.
	Macroinvertebrate assemblages of fish pond littoral in response to habitat quality and management measures	Assoc. Prof. Zdenek Adamek, CSc.
	Domestication and intensive culture of carnivorous fish	Assoc. Prof. Tomas Policar, Ph.D. FFPW USB
Juvenile production of different fish species by controlled reproduction and combination of pond and intensive aquaculture.	Assoc. Prof. Tomas Policar, Ph.D. FFPW USB	

ANNEX III: Programme of tailor-made training course in Austria

Date	Excursion programme	BOKU staff	Location
15th April, 2016	Arrival at BOKU at 10:30 a.m. (address: 1090 Vienna, Augasse 2-6)	N. Haslinger	
	Registration at BOKU academic registrar's office	N. Haslinger & G. Winkler	Vienna
	Lec & Exc: Restoration, conservation and management of the Danube River in the Vienna city area: hydropower-plant Freudenau & environmental measures	Ao. Prof. H. Waidbacher, Christoph Postler, Christian Witt, G. Winkler, N. Haslinger	Vienna
	Departure from Freudenau to Ceske Budejovice		
5th June, 2016	arrival in Lunz am See	N. Haslinger	Lunz
6th June, 2016	Fish as bioindicators to assess the ecological status of rivers	Dr. Günther Unfer	Lunz
	Methods to estimate fish abundance/biomass by electrofishing	Dr. Günther Unfer	Lunz
	Methods to assess fish habitats, fish population analysis and fish/habitat modelling	Dr. Bernhard Zeiringer	Lunz
	Fish population analysis and fish/habitat modelling	Dr. Bernhard Zeiringer	Lunz
	Field-work- estimation of fish abundance/biomass by electrofishing & visual census in Lunz (Lower Austria)	Dr. Günther Unfer, Dr. Bernhard Zeiringer	Lunz
	Data analyses of electrofishing - fish as bioindicators to assess the ecological status of rivers	Dr. Günther Unfer, Dr. Bernhard Zeiringer	Lunz
7th June, 2016	Concepts to assess the ecological status of streams & rivers by using benthic invertebrates	Ass. Prof. Wolfram Graf	Vienna & River Schwechat
	Sampling methods & data analyses of benthic invertebrates to assess the ecological status of streams & rivers	Dr. Thomas Huber & Florian Dossi	Vienna & River Schwechat
	Field sampling at River Schwechat: using benthic invertebrates as bioindicators to assess the ecological status of streams & rivers, including lectures: Taxonomy and bioindicator value of benthic invertebrates (W. Graf) & Sampling methods & data analyses of benthic invertebrates to assess the ecological status of streams & rivers (T. Huber)	Dr. Thomas Huber, Florian Dossi	Vienna & River Schwechat
8th June, 2016	Field excursion on River restoration and conservation programmes to Carinthia: River Möll - hydropower use, impacts and mitigation measures	Prof. Susanne Muhar & Dr. Günther Unfer	Carinthia, River Möll
9th June, 2016	Field excursion on River restoration and conservation programmes to Carinthia: River management program upper Drau & Life Nature Projects	Prof. Susanne Muhar & Dr. Günther Unfer	Carinthia, River Drau
10th June, 2016	Vegetation ecology of river floodplain systems: biodiversity/conservation, succession and indicator value	Priv. Doc. Dr. Gregory Egger	Carinthia, River Drau
	Field excursion on River restoration and conservation programmes to Carinthia: River Drau - vegetation ecology of river floodplain systems	Ao. Prof. Susanne Muhar, Dr. Günther Unfer; Priv. Doc. Dr. Gregory Egger	Carinthia, River Drau
	Departure to Ceske Budejovice		