

Program of presentations of 10th Roe Deer Meeting, Srni, Czech republic, 6. - 10. June 2011

Session 1

Morphometry / Diet	Wed 9:00 - 10:20	Giulia	Age and sex morphometric variation in a central Appennine roe deer population (Tuscany, Italy)
		Jelenko	Roe deer (<i>Capreolus capreolus</i> L.) mandible size as an indicator of environmental conditions and habitat quality
		Verheyden	Do roe deer gain nutritional benefit from feeding in open landscape ?
		Barančeková	Roe deer diet composition based on microhistological analyses of faeces

Session 2

Behaviour	Wed 11:00 - 12:20	Ortmann	Sex allocation and costs of reproduction in European roe deer (<i>Capreolus capreolus</i>)
		Becker	Suckling behaviour and individual milk uptake in European roe deer fawns (<i>Capreolus capreolus</i>) - evidence for intraspecific conflicts?
		Krop-Benesch	Activity patterns of an Eurasian lynx (<i>Lynx lynx</i>) and its relation to its prey species, the European roe deer (<i>Capreolus capreolus</i>)
		Heckmann	Seasonal variability in daily activity pattern of European roe deer (<i>Capreolus capreolus</i>)

Session 3

Habitat	Wed 14:00 - 15:20	Torres	Roe deer habitat use at the southern edge of their range
		Dupke	Temporal habitat preferences in roe deer at different scales
		Said	What shapes variation in bed site of maternal home range of fawn ?
		Stergar	Culling data represent a useful basis for research and management of free-ranging ungulates: example of roe deer habitat modelling in Slovenia

Session 4

Space use	Thu 9:00 - 10:20	Sönnichsen	Space use of roe deer in the surroundings of the Bia ³ owieża Primeval Forest – preliminary results
		Morellet	Seasonal patterns of home range size variation in European roe deer along a latitudinal gradient
		Debeffe	Do female roe deer undergo breeding dispersal? The excursion behaviour of females during rut
		Cagnacci	Partial migration in roe deer

Session 5

Management and Monitoring	Thu 11:00 - 12:40	Pokorny	How useful are adapting crossing structures for roe deer movements over fenced motorways: a Slovene experiences
		Wiesner	Product presentation zoosleep 16/5
		Dachs	Deer as molecules – REM as a new method in estimating roe deer densities?
		Brand	Determining the spatial distribution of the Lynx' prey species by a pellet group count in the Šumava- (Czech Republic) and Bavarian Forest (Germany) National Park
		Franke	Monitoring red deer and roe deer with a combination of aerial infrared and high resolution RGB images in forested areas

Session 6

Other	Thu 14:20 - 15:40	Pellerin	The role of forest-dwelling deer in long distance seed dispersal
		Hagen	Assessing mortality factors acting on different time-scales on the population dynamics of roe deer: the interplay of road mortality, lynx predation and hunting
		Linnell	The status of roe deer science and roe deer scientists: reflections on the past, present and future on the occasion of our 10 th meeting
		Kjellander	Roaming tight when outnumbered: the roe deer – fallow deer case