

PRELIMINARY PROGRAMME
“Animal Farming and Environment Interactions in Mediterranean Region”

Day 1 (Oct. 27)		
8.30:00		Opening ceremony
		Session 1: Animal Environment Interaction Chair: J. Rogosic, University of Zadar, Croatia
9:00	9.30	The farm model production in Mediterranean Croatia. Ivankovic A., Barac Z., Stokovic I., Mioc B., Mijic P. (University of Zagreb, University of Osijek)
9.30	10:00	Livestock and the Environment - A Two-sided Story (Avi Perevolotsky, Israel)
10:00	10:30	<i>Coffee Break</i>
10.30	11:00	The role of local genetic resources in the development of sustainable livestock production systems (Paolo Aimone Marsan, Catholic University, Piacenza, Italy)
11:00	11:30	Livestock and global change: adaptation and mitigation strategies (Cledwyn Thomas, Scottish Agricultural College, Scotland, UK)
11:30	12:00	The role of plants with medicinal properties in foraging on Mediterranean rangelands. J. Rogosic (University of Zadar) and J. Pfister (USDA-ARS, USA)
12:00	12:30	Investigation into the presence of genotype by environment interactions in lamb traits between two Scottish hill farms. McLaren, A. et al. (University of Edinburgh, Scotland)
12.30	13.00	<i>Lunch</i>
14.30	15.30	Poster session – Discussion. Chair: S. Zjalic/T. Saric
		Session 2: Environmental Impact of Human Activities on Livestock Systems Chair: I. Casasús, CITA, Spain
15:30	16:00	Extensive livestock production systems and the environment. (I. Casasús, CITA, Spain)
16:00	16:30	<i>The use of livestock for fire control</i> (M. Etienne, INRA, France)
16:30	17:00	<i>Coffee Break</i>
17:00	17:30	Modelling the relationships between sheep farming systems and land use at a regional level. Lasseur, J., Etienne, M.
17:30	18:00	Goat farming and landscape management: From controlled research to controlled grazing and production. Glasser, T.A., Landau, S.Y., Muklada, H., Perevolotsky, A.
18.00	18.30	Effect of grazing on the nutritional composition of Mexican Artisan soft cheese made with Goat's milk. Galina, et al. (UNAM, México)
19.30		Evening cocktail
Day 2 (Oct. 28)		
		Session 3: Environmentally Sustainable Livestock Production. Chair: A. Rosati, EAAP, Italy
8:30	9:00	Indicators of sustainability in livestock systems. (A. Bernués, CITA, Spain)
9:00	9.30	Sustainable intensive farming systems (P. Garnsworthy, Univ. Nottingham, UK)
9.30	10:00	Geographic indication of animal products and farm animal biodiversity – case of twelve northern and five Mediterranean member states of the European Union. Zjalic, M., Rosati, A., Dimitriadou, A., Murelli E.
10:00	10.30	The possibility of utilization of forest pastures for sustainable animal production purposes in the west Mediterranean region of Turkey. Bozkurt, Y., Dodan, C.; Uzun, N. (Suleyman Demirel University, Turkey).
10.30	11.00	<i>Coffee Break</i>
11:00	12:20	Free Communications Chair: I. Stokovic, Univ. Zagreb, Croatia.
11:00	11:20	Do plant secondary compounds induce epigenetic changes that confer resistance/susceptibility to toxicity in animals K. Welch, F. Provenza and J. Pfister (USDA-ARS; Utah State University, USA)
11:20	11:40	Control of mycotoxins in feeds by novel more environmental friendly strategies. Zjalic, S., Reverberi, - M., Ricelli, A., Scarpari, M., Fabbri, A.A., Fanelli C. (Univ. of Zadar and Univ. La Sapienza, Roma)
11:40	12:00	Effects of recent climatic changes on Croatian mariculture and fisher. Glamuzina Branko i Jakov Ducic (University of Dubrovnik)
12:00	12:20	Populations of seagrasses <i>Zostera marina</i> , <i>Z. noltii</i> , and <i>Cymodocea nodosa</i> occupy predictable physico-chemical regions and harbor characteristic animal communities within and among central Croatian Adriatic embayments., S. Schultz; C. Kruschel and J. Stiefel (Univ. of Zadar and Univ. of Greifswald).
		<i>Lunch</i>

		Session 4: Interaction Animal-Water in Aquaculture
14:30	15:00	Environmental interactions of fish farming in the Mediterranean: research achievements and policy requirements. I.
15:00	15:30	Perspectives of Croatian mariculture in the light of EU accession. Branko Glamuzina (Univ. of Dubrovnik).
15:30	16:00	Tarzan Legovic (Department of Marine Biology, Institute Rudjer Boskovic, Croatia)
16:00	16:30	<i>Coffee Break</i>
16:30	17:30	Round table (J. Rogosic) Chairpersons of sessions (Casasus, Rosati, Stokovic, Acquaculture)
17:30	18:00	CONCLUSIONS (I. Casasús)
Day 3 (Oct. 29)		Conference Technical Tours
08:00	16:00	1. Kornati Islands National Park (aquaculture production), and
08:00	16:00	2. Island of Pag, (traditional sheep cheese production)