





Nutrition and feeding of the broodmare

Campobasso(I), June 20-22, 2006

FULL PROGRAM

Organisation

Department of Animals, Vegetabgles, Environmental Sciences
Agricultural Faculty - Molise University(Campobasso)

Director: Prof. Giuseppe Rotundo

Horse Commission of the European Association for Animal Production President: William Martin-Rosset(F)

Under the patronage of
FISE - Italian Equestrian Federation
ASPA - Scientific Association for Animal Productions
SIDI - Italian Society of Equine Practitioners
SISVet - Italian Society of Veterinary Sciences
SIVE - Italian Society of Equine Veterinarians

















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Welcoming address

As organisers of the 3rd EWEN Congress, we have the honour and great pleasure to welcome you in Campobasso(I). We are committed to do our best to make this conference memorable for each one of you.

The theme of the 3rd EWEN was stated by the Nutrition Working Group of the EAAP horse commission and focuses with "Nutrition and feeding of the broodmare".

The scientific programme is expected to address the interests of the animal scientists and practitioners from European countries and from other parts of the world particularly involved in horse production.

It will be presented in 4 sessions together with poster sessions and one round table.

The scientific program will be enriched by a conference tour.

This gathering offers the possibility for scientists and practitioners to meet, share their scientific results and field experiences with one another.

A special programme for accompanying persons, social events and post-conference tour will be organised.

Dear colleagues, the Organising and Scientific Committees cordially invite you to Molise University in Campobasso(I) to enjoy the 3rd European Workshop on Equine Nutrition.

The Organising and Scientific Committees







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HOW TO GET CAMPOBASSO

By plane: Campobasso has not an airport. The closest are those of Rome and Naples.

- Fiumicino airport(Rome) is situated 250 km from Campobasso. It will be possible to have special shuttle for transfer to Campobasso and return(see registration form).
- Naples Capodichino airport is situated 150 km from Campobasso. It will be possible to have special shuttle for transfer to Campobasso and return(see registration form).

By train: it is necessary to reach by train Rome(Roma Termini) or Naples(Napoli Centrale) and after get a train to Campobasso

By car:

- highway A14 exit "Termoli" and after follow Campobasso direction
- highway A1(Autostrada del Sole) exit "Caianello" if come from south or "S. Vittore" if come from North. After follow Campobasso direction

USEFUL INFORMATIONS

Official language

The official working language of the meeting is English. Simultaneous translation into Italian and English will be available.

Health and insurance

The organizing Committee will not accept any liability for personal injuries, loss or damage of property. The participants are requested to arrange their own insurance for health, travel and property.

Money exchange

The currency is Euro(€). Currency exchange is available at banks and hotels in the city. Credit card are accepted in all hotels and most part of restaurant. Banks are open Monday to Friday from 8.30 to 13.30 and from 14.30 to 16.00(approximately).

Climate

The weather in Campobasso in June has an average temperature of $25^{\circ}C$. The room at the conference venue are air conditioned.

Electrical supply

Voltage in Italy is 220 V 50 Hx

Certification

A certificate of attendance will be available at the Registration desk.

Name badges

Entrance in the meeting room and to the various social events will be strictly limited to badge holders only.







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Scientific Committees: International Committee

President:

William Martin-Rosset(F)

Members: Dag Austbo, Domenico Bergero(I), Carole Drogoul(F), Manfred Coenen(D), Andrea Ellis(UK), Anders Herlin(SW), Jan-Erik Lindberg(SW), Nicoletta Miraglia(I), Markku Saastamoinen(Fin)

Italian Scientific Committee

President:

Nicoletta Miraglia

Members: Lucia Bailoni, Sandro Barbacini, Domenico Bergero, Francesco Camillo, Antonio L. Catalano, Biagina Chiofalo, Adalberto Falaschini, Domenico Gatta, Roberto Mantovani, Francesca Martuzzi, Elisabetta Salimei, Maurizio Silvestrelli, Maria F. Trombetta

Organizing Committee

President

Nicoletta Miraglia - Molise University

Members: Angelo Manchisi, Donato Casamassima, Mario Gambacorta, Fabio Pilla, Giuseppe Maiorano, Elisabetta Salimei, Mario Cinone, Nicolaia Iaffaldano

Scientific Secretariat

Marco Costantini, Cristina Maglieri, Mimmo Polidori - Molise University

Organizing Secretariat

Department of Animals, Vegetables and Environmental Sciences - Molise University, Campobasso(Rosalba Albanese, Incoronata Cavaliere, Fiore Carpenito)

Contact person

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Proceedings

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A circle of old houses, marked by time. An oasis of silence just steps away from the highway. A journey to Molise provides a wealth of old sensations. There is no concession to virtual travel, which immersed in brochures is otherwise void. Whoever undertakes a journey to this land must know that its history and nature do not leave one indifferent. Journeying through the landscapes and the hearth of the cities, across mountains, archaeological areas and rivers, the traveller is predominantly struck by a sense of privilege. From Termoli to Sepino and from the Adriatic sea to the Matese Massif, an itinerary that traverses the entire province of Campobasso, on a quest for Romanic churches, castles, historical towns and oases of nature, touching the ruins that are perhaps the most picturesque in Italy. Campobasso is the capital of Molise Region and province; it is unique for art and nature. The historical centre is of Longobard origin and it is characterised by small alleys that go towards the Monforte castle, the symbol of the town. Campobasso is characterized by neoclassic monuments such as the Cathedral. Campobasso and Molise Region are leader in wrought iron manufacturing. In Molise you can enjoy a romantic and breathing journey among Roman vestiges and Samnite theatres, immersed in the moving beauty of the countryside discovering Italy's origins. Village after village, among the mountains and hills, one on one with an unknown Appennine and its people. A genuine, savoury and simple cuisine with its typical homemade pasta, cheese and dried sausages will complete an unforgettable journey.







Nutrition and feeding of the broodmare Provisional Scientific Programme

June 20th

1st SESSION - PREGNANCY

Chair: Jan Erik Lindberg(SW)

1-Nutrient metabolism and requirements

Martin-Rosset(F), Veurvert(D), Austbo(N)

Discussion

Coffee break

2- Overview practices in the field: rationing and prevention of nutritional related problems

Bergero(I), Ellis(UK), Ventorp(SW), Valle(I), Coenen(D), Harris (UK), Saastamoinen(Fin), Miraglia(I)

Discussion

Lunch

2nd SESSION - LACTATION

Chair: J. Berton(Can)

1-Physiology of lactation

Starbuck(UK)

2-Milk yield and milking

Doreau(F), Martuzzi(I)

3- Milk composition: nitrogen and minerals content

Martuzzi(I), Doreau(F)

4 - Milk composition: fats content

Doreau(F), Martuzzi(I)

Discussion

Coffee break

5-Nutrients metabolism and requirements

Martin-Rosset(F), Austbo(N), Coenen(D)

6- Asses: milk yield and composition

Salimei(I), Chiofalo(I)

7-Other utilisation of milk

Chiofalo(I), Drogoul(F), Salimei(I)

Discussion

Communications and poster discussion of pregnancy and lactation sessions

Chairpersons: Michel Doreau(F) and Pat Harris(UK)

Opening Ceremony and Welcome cocktail

June 21th CONFERENCE TOUR

Visit at the breeding area of wild Pentro Horses, an autochtonous rare horse population recently included in the list of the endangered European Equines populations

Country lunch

Visit at the experimental stud farm "La Torre di Feudozzo"

Gala Dinner(optional)

June 22nd

3rd SESSION - THE FOAL

Chair: Joe Pagan(USA)

1 - Physiology and metabolism in the newborn with reference to orphaned and sick foals

Ousey(UK)

2- Equine colostrum production and utilization: basic and applied aspects

Drogoul(F), Clement(F), Ventorp(SW), Orlandi(I)

3-Requirements and feeding of the suckling foal in Europe

Herlin(SW), Bergero(I), Younge(IRE)

Coffee break

4 - Growth and development of suckling Thoroughbred foals in Kentucky Pagan (USA)

Discussion

Communications and poster discussions Chair: Manfred Coenen(D)

SUB SESSION 3 - PASTURES MANAGEMENT

Chair: Dag Austbo(N)

1 - Role of pasture in mares and foals management in Europe

Miraglia(I), Saastamoinen(Fin), Fleurance(F)

2 - Relationship between the management and health of pastures and mares and foals: a US perspective

Staniar(USA)

Discussion

Lunch

4th SESSION - NUTRITION AND REPRODUCTIVE PERFORMANCES

Chair: Markku Saastamoinen(Fin)

1-Interaction Nutrition/Ovarian activity

Guillaume(F), Salazard-Ortis(F), Martin-Rosset(F)

2-Nutrition and fertility(male/females)

Ellis(UK), Mantovani(I)

3-Intrauterin nutrition on subsequent health

Tauson(DK), Coenen(D), Harris(UK)

Discussion

Coffee break

ROUND TABLE - ADVANCES IN REPRODUCTIVE BIOTECHNOLOGIES

Chair: Sandro Barbacini(I)

1-The new biotechnologies of reproduction in horses. Recent progresses and applications

Palmer(F), Galli(I), Camillo(I)

2-Consequences for the broodmare

Falaschini(I), Martin-Rosset(F), Cappelli(I)

Discussion

Call for abstracts and submission deadlines

Abstracts submissions for communications and posters $December 1^{st}, 2005$

Abstract form can be downloaded from the Molise University and EAAP web sites (www.unimol.it; www.eaap.org)

Abstracts acceptance for communications and posters $December, 20^{th}, 2005$ Manuscripts submission deadline $February f^t, 2006$ Manuscripts return to authors for revision March 1st, 2006All final manuscripts returned for publication April 1st, 2006Proceedings publication June 20th, 2006







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Registration fee and social events in Euro(€)

	Before April 1st	After April 1 st
Participants	300	400
Senior Researchers (over35 years)	250	350
Young researchers	100	200
Students (less than 30 years old) including also: Phd Students-Post Graduated Students	free	100
FISE(Italian Equestrian Federation) members	free	free
Daily fee	100	150
Gala dinner, June 21 st	50	60
Transfer (Rome Airport to Campobasso and return)	80	100
Transfer (Naples Airport to Campobasso and return)	60	80
Participation at the 8th National Congress "New Findings in Equine Practice"(June, 23 rd)	free	100
One day accompanying person programme (min. 20 persons)	60	80
Post Conference Tour (min. 30 persons)	750	

Registration fee includes: Scientific sessions, Simultaneous translation English/Italian, Poster presentations, Proceedings book, Congress bag, Lunches(June 20th, 21st), Coffee breaks(June 20th, 21st), Welcome cocktail(June 20th), Conference Tour, June 22nd, Participation at the 8th National Congress "New Findings in Equine Practice"(June, 23rd).

All participants who wish to attend the scientific programme are requested to fill in the registration form(to download from Molise University and EAAP websites(www.unimol.it, www.eaap.org).

Please complete the registration form and return it with the indicated fee and copy of the bank transfer to the Organizing Secretariat

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Reservation form for the Post Conference tour can be downloaded from Molise University and EAAP web sites(EWEN Events)

www.unimol.it, www.eaap.org

Accompanying person's tour June 2006, 22nd

A one day accompanying persons' programme including the most renowned sightseeing of Campobasso Region will be organised for a minimum of 20 persons

Post Conference Tour June 2006, 23rd -25th

A three days post Conference Tour in the Naples' Region including one day in Naples and two days in the Naples' bay(Capri, Sorrento,

Amalfi, etc.) will be organised for a minimum of 30 persons

June 23rd. Departure to Naples. On arrival, Naples guided tour. Hotel accommodation. Dinner in typical Naples restaurant.

June 24th . **Capri tour**. Departure to Capri by ferryboat. On arrival Capri guided tour. Lunch. In the late afternoon return to Naples and continuation to Sorrento. Hotel accommodation and dinner.

June 25th . **Sorrento and Costiera Amalfitana guided tour**. In the evening return to Naples, hotel accommodation and dinner.

June 26th. Transfer to airport.

Cost of the tour: 750€. Supplement for single room: 75€

The amount includes:

- Transfer in bus
- Accommodation in 3 or 4 stars hotels, double rooms
- Lunches and dinners
- Ferryboat to Capri and return
- VAT
- Highway toll
- Bus and driver
- Guided tours of Naples, Capri and Costiera amalfitana
- Taxes and services

HOTELS

Special rates for the Congress participants are available in the following hotels:

Centrum Palace Hotel ****

Position: 5' walk from the Congress

144 rooms provided of direct telephone, air conditioning, mini-bar, colour TV with cable and satellite connections, broadband internet access, radio/TV sound in bathrooms, safe deposit box. Restaurant. Parking available.

Tel.: ++39.0874.413341 Fax: ++39.0874.413342 www.centrumpalace.it

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	Hotel	Single room	Double room	Double room for	Double room
(Centrum Palace****	breakfast included	breakfast	single use	breakfast and
			included	breakfast included	dinner included
		€	€	€	€
		75	115	90	

S. Giorgio Hotel****

Position: 10' by car or bus from the Congress(depending on the number, it will be possible to dispose of a shuttle bus from Hotel to Congress and *viceversa*)

48 rooms provided of direct telephone, air conditioning, mini-bar, colour TV with cable and satellite connections, safe deposit box. Restaurant. Parking available.

Tel.: ++39.0874.493619 - ++39.0874.493620

Fax:: ++39.0874.493612 www.hotelsangiorgio.org

Hotel	Single room	Double room	Double room for	Junior suite
S. Giorgio****	breakfast included	breakfast included	single use	breakfast
			breakfast included	included
	€	€	€	€
	70	105	90	130

Eden Hotel***

Position: 20' by car or bus from the Congress(depending on the number, it will be available a shuttle bus from Hotel to Congress and *viceversa*).

60 rooms provided of direct telephone, mini-bar, Telephone, TV and satellite TV. Restaurant. Parking available.

Tel.: ++39.0874698441/2 Fax:: ++39.0874698443 E-mail: hoteleden@ciaoweb.it www.molisehotels.com

Hotel EDEN***	Single room	Double room	Single room	Double room
	breakfast included	breakfast included	breakfast and	breakfast and
			dinner included	dinner included
	€	€	€	€
	32	50	44	37/person

All participants who wish a hotel reservation, the bus service from and to airport(Rome/Naples) and to attend the social events(Gala Dinner, one day accompanying person tour, post conference tour), are requested to fill in the proper form(to download from Molise University and EAAP websites(www.unimol.it, www.eaap.org).

Please complete the form and return it with the indicated fee and copy of the bank transfer to:

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