46th ANNUAL MEETING OF THE EUROPEAN ASSOCIATION FOR ANIMAL PRODUCTION

Organized by Research Institute of Animal Production, Prague, Czech Republic

September 4-7, 1995

University of Agriculture
Prague
EUROPEAN ASSOCIATION FOR ANIMAL PRODUCTION (EAAP)

President: Prof. Alessandro NARDONE
Secretary General: Mr. Nicolas FRYDLENDER

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Held with the
Ministry of Agriculture of the Czech Republic and the
Research Institute of Animal Production in cooperation
with University of Agriculture at Prague

With the kind patronage of
Dipl. Eng. agr. Josef LUX, Deputy Prime Minister and
Minister of Agriculture of the Czech Republic.

Honorary Committee
Dr. Jan KOUKAL, Mayor of Prague
Prof. DrSc. Jan HRON, Rector, University of Agriculture of Prague
Dipl. Eng. Stanislav LABOUNEK, Chairman of the Board of Leaders, Agrobanka Praha
Prof. DrSc. Karel HRUŠKA, President of the Czech Academy of Agricultural Sciences
Mr. Jiří NETÍK, President of the Agrarian Chamber of the Czech Republic
Dipl. Eng. Jiří EKL, President of the Breeders Union

Organizing Committee
Assist. Prof. DrSc. František URBAN, Chairman
Prof. DrSc. Jan VÁCHAL, Coordinator
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Prof. Dr. František HORÁK
Dr. Drahoslav MISAR
Dr. František NEDOPIL
Dipl. Eng. Martin LEDVINKA
Dipl. Eng. Luděk VOCIHLKA
General Information

Date of the Conference
September 4-7, 1995

Venue
University of Agriculture
Karlovická 129
165 21 Praha 6, Suchdol
Czech Republic

The Czech Republic is situated in Central Europe, covering an area of 78,862 square kilometers with a population of 11 million. The capital city is Prague, other large towns are Brno, Pilsen, and Ostrava.

Prague - Prague has 1,200,000 inhabitants, it is situated on the upper part of the river Vltava, and covers approximately 500 square kilometers. During its thousand year history, Prague was always the political, cultural, and business center of the country. The dominant of the city is a castle with a Gothic cathedral Svätý Vít (St. Vitus). From 1087 the castle was the seat of Czech kings, in 1918 the seat of Presidents of the Czechoslovak Republic, and from 1993 the seat of the President of the Czech Republic. Prague has one of the oldest universities in Europe, the Charles University, founded in the year 1348. Prague, which is also called "Golden" or "Hundred-spired", belongs among the architecturally unique European towns, attractive to tourists.

Language
The working languages of the meeting are English, French and German. There will be simultaneous translation into the three languages during joint sessions and General Assembly.

Currency
The official currency is a Czech koruna "Kč" (Czech crown), that has 100 haléřů (hellers).

Banks and currency exchange
The exchange offices, especially in the city center, have late opening hours, including the weekends. International credit cards are accepted for payments in most of the hotels, restaurants and shopping centers.

Insurance
We recommend to the participants of the conference, to arrange for individual insurances in the case of sickness or injury. The organizers, as well as the owners of the rooms used and the institutions or enterprises visited will not be liable for any medical expenses of any personal and material loss by participants during their stay. Registrants are advised to purchase insurance to cover the period of the Annual Meeting and associated tours.

Visa / Passport
Conference participants are kindly requested to enquire at their respective Czech embassy (consulate) to determine if visa and/or passport is required for entry into the Czech Republic.

STOČARSTVO 49:1995 (3-4) 95-119
EAAP 1995 ADDRESS

EAAP 1995 Secretariat
Research Institute of Animal Production
104 00 Prague 10, Uhříněves
Czech Republic

Tel.: +42 2 75 02 21-4
fax: +42 2 75 06 90

Registration

The registration forms, hotel reservations and all correspondence concerning the registration and accommodation payment, cancellation, charges should be sent to:

46th EAAP Meeting
Guarant Ltd
Opletalova 15
110 00 Praha 1
Czech Republic
Tel.: +42 2 24 21 06 50
Fax: +42 2 26 01 30

Registration Form

The carefully filled in registration form should be sent together with the registration fee, before May 31, 1995.

Registration fees

Delegate: before May 31, 1995: 420 USD
after May 31, 1995: 510 USD

The registration fee for delegates includes:
- Participation in the scientific programme
- Documentation
- Opening Reception
- Mid - conference Tour
- Refreshments
- Lunches /September 4, 5, 6 and 7, 1995
- List of Delegates
Accompanying person: 
- before May 31, 1995: 220 USD
- after May 31, 1995: 240 USD

The registration fee for the accompanying person includes:
- Opening Reception
- Excursions
- Mid-conference Tour
- Refreshments
- Lunches (September 4, 5, 6 and 7, 1995)

Registration
Early registration is essential. The final registration is possible only after the payment of the registration fee. In case of later registration, the organizers cannot assure the reservation of the accommodation.

Cancellations
Notification of cancellation must be sent in writing to the secretariat of the conference.
- Cancellations before May 31, 1995 . . . a refund of 90% will be made.
- Cancellations between June 1 to July 1, 1995 . . . a refund of 75% will be made.
- Cancellations received after July 1, 1995 . . . the fee will not be refunded.

Methods of payment
By cheque: In USD drawn on Agrobanka and made payable to:
46th Annual Meeting of the EAAP, Guarant Ltd., Opletalova 15,
110 00 Praha 1, Czech Republic.
Please note that personal cheques are not acceptable.

By bank transfer*: In USD to following account:
Account No. 164404-424/0600 EAAP, Agrobanka, Revoluční 8,
110 00 Praha 1, Czech Republic.

*Please ensure all charges are pre-paid. A copy of the bank transfer receipt should be attached to your registration form.

Registration and Information during the Conference

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<td>Sunday</td>
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<td>Monday</td>
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<td>Tuesday</td>
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<td>Wednesday</td>
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<td>Thursday</td>
<td>7</td>
<td>08.00 - 12.00</td>
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Travel to Prague

By plane
The Prague Ruzyne Airport is located approximately 10 kilometers away from the city center. Prague has a quite busy international air connection with all the main cities of Europe and other continents, including the connection with USA and Canada. The airport has a bus connection with the Prague center.

Official Carrier
EAAP '95 appointed ČSA (Czechoslovak Airlines) as official carrier of the conference. ČSA has guaranteed to provide the lowest available at the time your ticket is issued. Please contact ČSA representatives in your countries together with the confirmation of paid registration fee. An information desk of ČSA will be open at the conference venue.

By train
The main train station is located in the center of Prague, which is connected by direct fast and express trains, including the Eurocity Express, with all countries of central Europe.

By bus
Prague has a regular connection with most of the main and biggest European cities by express buses.

By car
Prague is connected with all countries of central Europe by a network of highways and international roads.

E 50 Paris - Nuremberg - Prague
E 55 Zurich - Linz - Prague
E 56 Berlin - Prague
E 59 Vienna - Prague
E 65 Budapest - Bratislava - Prague
E 67 Warsaw - Prague

City transport
The city transport includes taxi-cars, trams, buses and the subway. The conference center - University of Agriculture - can be reached from the subway line "A" terminal Dejvicka by the buses 107 and 147.
Accommodation

Hotel Accommodation
Guarant Ltd. - has made hotel reservation for the EAAP delegates. The hotels have been divided into three categories according to their standard of comfort.

Category A: Good, first-class hotels
Diplomat Hotel, Prague Hotel

Category B: Good and well-equipped middle-class hotels. All rooms with private baths and toilets
International Hotel, Crystal Hotel

Category C: Smaller hotels and dormitories. Primarily with the bathroom and the restroom
University of Agriculture

The organizers cannot guarantee the accommodation for the delegates that will not be registered in advance.

Conference Events

Opening ceremony
The opening ceremony will be held on Monday, September 4, 1995, from 8 pm to 11 pm, at Rudolfinum (Dům umělečtva - House of artists) at the square Náměstí Jana Palacha (Jan Palach square) at Prague 1.

Conference dinner
The conference dinner will be served at ofin on September 6, 1995 between 8 pm and 12 pm. The price of 75 USD is not included in the registration fee.

Mid-Conference Tour
September 5, 1995 - friendly meeting of the participants
A sight-seeing tour through Prague between 1.30 pm and 4.30 pm, that should allow all participants to get acquainted with Prague and its close surroundings, it will end at the horse-racing at Velka Chuchle. After the programme (4.30 pm to 6 pm), there will be a party from 6 pm to 10 pm. The return to the hotels - through Prague by night, will be between 10 pm and 11 pm.
Accompanying Persons Programme

Monday, September 4, 1995
- A half-day sight-seeing tour through the historical and modern Prague. The tour includes the lunch.

Tuesday, September 5, 1995
- A half-day walking tour through the historical Prague. Strahov Monastery, Loreta with its gems, Hradčany (Prague castle), Malá Strana, Karlov most (Charles Bridge), Staré Město (Old Town), Jewish Ghetto. The tour includes the lunch.

Wednesday, September 6, 1995
- The Western Czech spa Karlovy Vary. A visit to the mineral water springs, glass factory Moser, liqueur works Becher. The tour includes the lunch.

Thursday, September 7, 1995
- The castle Konopiště. The representative seat of the Archduke Franz Ferdinand d'Este, a successor to the Austrian-Hungarian throne, who was killed at Sarajevo in 1914. The tour includes the lunch.

Post-Conference Tours

Minimal number of participants is 20.

September 8, 1995 - North Bohemia (North Czech)
The visit at the enterprise Lustry (Lustres) at Kamenický Šenov, glass works at Nový Bor, museum of the Czech garnets at Turnov and the enterprise Bílúterie (Costume jewellery) at Jablonec.

September 9, 1995 - South Bohemia (South Czech)
The towns České Budějovice and Český Krumlov, the castle Hluboká nad Vltavou.

September 8, 1995 - A visit to the stud farm at Kladruby nad Labem, to the research station for horse breeding and to the Hippological museum at Slatiňany.

September 8 - 9, 1995 - A two-days tour
September 8, 1995 a visit at the Mendels' Museum at Brno, at the castle Lednice and its park, a folklore wine party, with the night at Lednice.
September 9, 1995 The town Lednice, the urban historical reserve of the town Telč. Return to Prague.
PAPERS

The system for submitting papers has been further simplified for 1995 in order to prepare a new EAAP Series of Abstract Proceedings of the Annual Meetings. All authors who have been agreed on by a President of Study Commission, must submit an abstract of their paper, communication or poster, typed on the pre-printed form provided by the EAAP Secretariat, the Czech Organizers or the Publisher. The original abstract, plus two copies, must be sent by the authors to the publisher before 1 March 1995.

Guidelines for the preparation of abstracts

Abstracts are required in only one of the EAAP working languages: English, French or German, left to the choice of their author. The abstract should be as informative as possible. It should contain the specific objectives, experimental methods and statistical analyses employed, together with a synthesis of results and conclusions.

The abstract must not exceed the box provided on the front of the pre-printed form. This is so that two abstracts may be printed per page in the proceedings. Please remember we shall print abstracts exactly as you submit them (camera-ready documents). Only one form per abstract is permitted. There is sufficient space for about 230 words. Additional forms are available on request.

Abstracts must be typed according to instructions for authors located on the back of the pre-print forms.

Author who submit abstract and then do not register for the Annual Meeting by 31 May 1995 may have his abstract withdrawn from the book. The Publisher may be unable to include in the proceedings abstracts submitted after 1 March 1995.

Length of the papers

Invited papers should normally not exceed 8 pages and contributed papers should be no longer than 5 pages. These lengths should include tables, figures and summaries. Availability of instructions for authors: see first paragraph above.

Provision of full papers

Authors are reminded that they are required to bring sufficient copies of their full papers to the Annual Meeting: 150 copies for a single Commission Session, 250 for a joint Commission Session.
# FIRST PROVISIONAL DRAFT OF THE SCIENTIFIC PROGRAMME

**Prague, 1995**

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<td>Free communications</td>
<td>Optimization of breeding schemes with consideration of multitrail objectives, short vs. long-term responses, systematic migration of genes and utilization of genetic resources</td>
</tr>
<tr>
<td>Chairman</td>
<td>H. Simianer (D)</td>
<td>J. Pihlbl (CzR)</td>
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</tr>
<tr>
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<td>Utilization of fibrous and non-fibrous carbohydrates by monogastrics</td>
<td>(N + S) Use of low quality roughages in small ruminant production</td>
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<tr>
<td>Chairman</td>
<td>J. Oldham (UK)</td>
<td>J. Jongbl (NL)</td>
<td>F. Guassous (M)</td>
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<tr>
<td><strong>Animal Management and Health (M)</strong></td>
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<td>Livestock building: air quality, animal and human health aspects</td>
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<tr>
<td>Chairman</td>
<td>B. Garin-Bastacli (F)</td>
<td>K. Meyn (D)</td>
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</tr>
<tr>
<td><strong>Cattle Production (C)</strong></td>
<td>(C + N) Management, health and feeding issues in the dry period and early lactation of the dairy cow</td>
<td>Management strategies to aid structural change in livestock systems</td>
<td>Free communications</td>
</tr>
<tr>
<td>Chairman</td>
<td>I. Oldham (UK)</td>
<td>K. Meyn (D)</td>
<td>Ch. Steijnsen (DK)</td>
</tr>
<tr>
<td><strong>Sheep and Goat Production (S)</strong></td>
<td>New reproduction technologies in genetic improvement of small ruminants</td>
<td>Management strategies to aid structural change in livestock systems</td>
<td>Use of low quality roughages in small ruminant production</td>
</tr>
<tr>
<td>Chairman</td>
<td>W. Harsign (UK)</td>
<td>K. Meyn (D)</td>
<td>F. Guassous (M)</td>
</tr>
<tr>
<td><strong>Pig Production (P)</strong></td>
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<td>Chairman</td>
<td>A. Danz (DK)</td>
<td>J.W.M. Merks (NL)</td>
<td>A. Asmuaire (F)</td>
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<tr>
<td><strong>Horse Production (H)</strong></td>
<td>Nutrition of the horse</td>
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<td>Horse breeding in Czech Republic</td>
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<tr>
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<td>F. Habe (SL)</td>
<td>E. Barre (F)</td>
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<td>(G + N) Modification of milk composition by genetic and nutritional means</td>
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<td>Ideas box Free communications</td>
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<tr>
<td>Chairman:</td>
<td>F. Grosclaude (F)</td>
<td>L. Dempfle (D) &amp; A. Hofer (CH)</td>
<td>L. Fesits (H)</td>
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<tr>
<td>Animal Nutrition (N)</td>
<td>(N + G) Modification of milk composition by genetic and nutritional means</td>
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<td>Chairman:</td>
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<tr>
<td>Animal Management and Health (M)</td>
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<td>Chairman:</td>
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<td>F. Madec (F)</td>
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<tr>
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<tr>
<td>Chairman:</td>
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<td>E. Vilka (I)</td>
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<tr>
<td>Sheep and Goat Production (S)</td>
<td>Free communications Manipulating lamb growth to regulate the supply of lamb to market</td>
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<tr>
<td>Chairman:</td>
<td>D. Croston (UK)</td>
<td>A.R. Mantecon (E)</td>
<td>D. Croston (UK)</td>
</tr>
<tr>
<td>Pig Production (P)</td>
<td>Reproduction in primiparous sows (P + M) Feeding and digestive disorders in pigs</td>
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<tr>
<td>Chairman:</td>
<td>M. Erienne (F)</td>
<td>F. Madec (F)</td>
<td>A. Aumaitre (F) L. Hetenyi (SR)</td>
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<tr>
<td>Horse Production (H)</td>
<td>Breeding plans Free communications</td>
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<tr>
<td>Chairman:</td>
<td>B. Langlois (F)</td>
<td>M. Silvestreli (I)</td>
<td>B. Langlois (F)</td>
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### 46th ANNUAL MEETING OF THE EAAP
### PROVISIONAL TIME TABLE

**Saturday 2 September**
- Satellite Symposium in Nitra, Slovak Republic
- 17.00-20.00 Registration of participants
- 14.00-16.00 Meeting of the Board with Commission Presidents and Czech Organisers.
- 16.00-19.00 Coordinated session of commissions for preparation of 1996/97 Meetings
- 16.00-19.00 Meeting of the Editors and the Editorial Advisory Board of LPS

**Sunday 3 September**
- 11.00-20.00 Registration of participants
- 09.00-13.00 Session of Council with Presidents and Secretaries of Study Commissions.
- 14.30-17.00 Session of Council

**Monday 4 September**
- 08.00-18.00 Registration of participants
- 08.30-09.30 Central Poster Exhibition in “Rotunda”
- 10.00-13.30 Session I
- 14.30-18.30 Session II
- 20.00-23.00 Opening Ceremony, Reception

**Tuesday 5 September**
- 08.00-14.00 Registration of participants
- 09.00-12.30 Session III
- 13.30-22.00 Mid Conference Tour

**Wednesday 6 September**
- 08.00-18.00 Registration of participants
- 09.00-12.30 Session IV
- 14.00-17.30 Session V
- 17.30-19.00 Second Session of Council
- 20.00-24.00 Conference Dinner

**Thursday 7 September**
- 08.00-12.00 Registration of participants
- 08.00-10.00 Session VI
- 10.30-13.30 General Assembly and closing ceremony
To: Ministries of Agriculture and Dairy Cattle Specialists

Announcement of INTERBULL Seminar on Milk Recording and Sire Evaluation in Central and Eastern Europe - September 9-10, 1995, Prague, Czech Republic

The International Bull Evaluation Service (INTERBULL) is an organization responsible for distribution of information on cattle evaluation methods and comparability of sire evaluation results across different countries. INTERBULL was founded in 1983 as a joint venture of the International Dairy Federation (IDF), the European Association of Animal Production (EAAP), and the International Committee for Animal Recording (ICAR). Since 1988 INTERBULL is a subcommittee of ICAR.

During the ICAR/INTERBULL annual meeting in Ottawa in 1994, it was decided to organize a seminar for specialists from Central and Eastern European countries to discuss the following topics:

1. Present status of milk recording and bull testing in Central and Eastern Europe
2. Present status of sire evaluation procedures
3. Needs for further action in Central and Eastern Europe regarding:
   a) milk recording
   b) cattle identification
   c) bull testing
   d) sire evaluation procedures
4. Future co-operation with INTERBULL

The seminar will be held on September 9 and 10, following the annual EAAP meeting. The seminar is organized by INTERBULL and the Research Institute of Animal Production in Prague. The venue is the research institute Uhříněves near Prague. Participation is limited to official representatives from Central and Eastern European countries and the Steering Committee of INTERBULL. Therefore, the seminar can be considered as a closed workshop.

One or two representatives from your country are invited to participate in the seminar and present reports on the above topics. Your country is expected to select its representatives and cover the expenses (see enclosure).

Participation of people responsible for milk recording, bull testing, and sire evaluation in your country would be appreciated; please respond to this invitation by returning the enclosed form before June 30, 1995.
Our Czech colleagues are doing their best to keep costs down and we are looking forward to a fruitful meeting in September. Technical details are enclosed.

Yours sincerely,

[Signatures]

Jan Philipsson, PhD
Professor
INTERBULL Secretary

Georgios Banos, PhD
Associate Professor
INTERBULL Project Leader

cc. INTERBULL Steering Committee

Enclosures
ICAR/INTERBULL Central and Eastern Europe Seminar
Milk Recording and Breeding Value Estimation
September 9-10, 1995, Research Institute of Animal Production
Prague, Czech Republic

REGISTRATION FORM

Name of participant
Company/Institution
Address
Country
Telephone Faximile

Title of report

REGISTRATION FEE: 65,-USD (US Dollars)
Registration fee includes: participation, 2 nights accommodation, dinner on September 9, breakfast and lunch on September 10, refreshments.

METHOD OF PAYMENT: Research Institute of Animal Production
By Bank Transfer*:
CZ-104 00 Prague 10 - Uhříněves, Czech Republic
(in USD) to the following account:
Account Nr. 19439-101/010-VS511, Komorní banka
Prague 10 - Vršovice, K. Botičů 5, Czech Republic

* Please attach copy of the bank transfer receipt when returning the registration form

PLEASE RETURN THIS FORM BY JUNE 30, 1995

1 copy to:
Research Institute of Animal Production
CZ-104 00 Prague 10 - Uhříněves
Czech Republic
FAX: +42-2-750690

and

1 copy to:
INTERBULL Centre
c/o Dr. Georgios Banos
HFS/SLU Box 7023
S-750 07 Uppssala, Sweden
FAX: +46-18-672648

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