



CIGR Working Group

Animal Housing in Hot Climates

October 23-25, 2009, Chongqing, China



Dear Guests,

The state-of-art for thermal environment control of livestock production operation shows that there is lack of information on animal heat and moisture production in the regions with hot climates, since the most of the available research results worldwide are from the temperate climate regions. Consequently, an important working topic/objective for the group is to establish essential data base, to improve the models for estimating animal heat production and to facilitate the design and control for thermal environment of animal housing in hot climates.

The proposed 13th workshop of the group has been decided at the group meeting (Iguassu, Brazil) to be held in Chongqing, China in 2009. Recently, the date for the workshop is finalized at October 23-25, 2009, in connection with the 4th Forum on the Animal Husbandry Science and Technology of China & the 6th Fair of New Projects, Technology and Products of Animal Husbandry Science and Technology in China. The workshop will provide an opportunity for research professionals, industry as well as producers in the fields of Animal Production Technology, Animal Physiology and Animal Housing in Hot Climate conditions to discuss new knowledge and technologies. The participants from universities, public and private institutions will share their experiences, visions and expectations in order to enhance the cooperation, the recent progress and the future perspectives in the relevant fields.

Topics:

- Glossary definitions
- Heat waves and the impacts
- Heat and moisture production of animals in hot climate
- Animal behaviour and animal welfare in hot climate
- New production systems for animals in hot climate

Workshop program:

October 23, Friday

Onsite Registration

October 24, Saturday

Morning: Opening Ceremony of the Joint Conference

Keynote speeches of the Joint Conference

Afternoon: Technical Session of CIGR Section II

October 25, Sunday

Morning: Technical Session CIGR Section II

Afternoon: Forum Discussion of CIGR Section II

Technical Tour

Note: The visit of the Fair will be arranged during the conference. The post-conference events are optional including the cruises to the spectacular Three Gorges Dam of the Yangtze River and excursions to the remarkable Song Dynasty Buddhist stone carvings at Dazu.

Venue:

Rongchang County, Chongqing, China

Important dates:

May 31, 2009: Deadline of abstract submission

August 31, 2009: Deadline of full paper submission

Travel and Housing:

The Chongqing Airport code is CKG. The flights from the domestic cities to Chongqing are very convenient. For example, 18 and 15 flights can be chosen every day from Beijing International Airport (PEK) and Shanghai Pudong Airport (PVG), respectively. All the participants of CIGR workshop will be picked up at the Chongqing Airport.

A four/five-star hotel in Rongchang County will be served as the headquarters hotel of the conference, and the accommodations of the participants of CIGR workshop will be free.

Registration:

Onsite registration is preferred.

Registration fee: US\$ 300

Sponsored by:

CIGR Section II

Hosted by:

- China Agricultural University, China
- Chinese Society of Agricultural Engineering, China
- Chongqing Academy of Animal Sciences, China
- Chongqing Government, China

Planning Committee:

- Prof. Daniel Berckmans, *Workshop Chair*, Catholic University of Leuven, Belgium
- Prof. Mohamed Hatem, *Workshop Co-chair*, Cairo University, Egypt
- Prof. Baoming Li, *Program Chair*, China Agricultural University, China
- Prof. Eberhard Hartung, *Program Co-chair*, Christian-Albrechts-University of Kiel, Germany
- Prof. Richard Gates, *Program Co-chair*, University of Illinois at Urbana-Champaign, USA
- Prof. Hongwei Xin, *Proceedings Chair*, Iowa State University, USA
- Prof. Zuohua Liu, *Local Host Chair*, Chongqing Academy of Animal Sciences, China

For further information contact:

Dr. Chaoyuan WANG

Department of Agricultural Structure and Bio-environmental Engineering

China Agricultural University

Mail Box 67

Beijing 100083, PR China;

Phone: +86 10 6273 6904;

Fax: +86 10 6273 7570;

Email: gotowchy@cau.edu.cn





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Appendix A

REGISTRATION FORM

PLEASE TYPE OR PRINT CLEARLY

Name: _____ Nationality: _____

Title: _____

Mailing Address: _____

City: _____ State/Province: _____

Zip/Postal Code: _____ Country: _____

Phone: _____ Fax: _____

E-mail (mandatory): _____

Manuscript Title: _____

Presentation Preference: _____ Lecture preferred _____ Poster preferred _____ No preference

Date to arrive: _____

Date to leave: _____

Note: _____

Please *return this form* by faxing or through e-mail before August 31, 2009 to

Dr. Chaoyuan WANG at:

Fax: +86 10 6273 7570

Phone: +86 10 6273 6904

Email: gotowchy@cau.edu.cn