

organizing committee. Acceptance of paper(s) will be communicated to the registered presenting author only through e-mail. Oral presentation will be restricted to 7 min, and poster should be of standard size, 3'Wx4'L. Only the quality papers will find place in oral presentation.

Registration Fee & Mode of Payment:

Delegate Category	Up to 31.10.208	Up to 30.11.2018	Spot Registration
Members of ISSAR	Rs. 4500	Rs. 5000	Rs. 5500
Non-member delegates	Rs. 5000	Rs. 5500	Rs. 6000
PG students [®]	Rs. 2000	Rs. 2000	Rs. 2500
Accompanying person	Rs. 2000	Rs. 2500	Rs. 3000
Foreign delegate	US \$150	US \$180	US \$200

Retired life members of ISSAR - free registration.
[®]Authentication from Guide/Dean is mandatory.

A/C payee/ multicurrency cheque or DD may be drawn in favour of "Organizing Secretary, ISSAR Symposium-2018" payable at Anand" and sent by name. The registration fee can be transferred online to bank Account as per details given below with submission of acknowledgement slip/receipt of transaction on the same day by e-mail.

Account Number : 3680196585

Name of Account : ISSAR Symposium-2018, Anand

Bank & Branch : Central Bank of India, Institute of Agriculture Campus Branch, Anand

Branch IFSC code : CBIN0281262

Sight-Seeing

Akshar Dham (Gandhinagar); Lord Krishna Temple (Dakor); Sardar Patel Memorial (Karamsad); Swaminarayan Temple (Vadtal/Bochasan) etc are some of the adjoining pilgrimage places near Anand. Depending upon demand, a pleasure trip will be arranged.



Akshardham Gandhinagar



Lord Krishna Temple Dakor



Swaminarayan Temple Vadtal

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ANNOUNCEMENT CUM INVITATION

XXXIV Annual Convention of the Indian Society for Study of Animal Reproduction and International Symposium on "Productivity Enhancement through Augmenting Reproductive Efficiency of Livestock for Sustainable Rural Economy"

28-30 December, 2018



Organized by
The Indian Society for Study of Animal Reproduction (ISSAR) Gujarat Chapter
and
College of Veterinary Science & Animal Husbandry AAU, Anand



VENUE
Department of Veterinary Gynaecology & Obstetrics
College of Veterinary Science & Animal Husbandry
Anand Agricultural University, Anand
Gujarat-388 001, India

INVITATION

Dear friends & colleagues,

It gives us an immense pleasure to announce that an International Symposium on '**Productivity Enhancement through Augmenting Reproductive Efficiency of Livestock for Sustainable Rural Economy**' and **XXXIV Annual Convention of ISSAR** will be organized at Department of Veterinary Gynaecology & Obstetrics, College of Veterinary Science & Animal Husbandry, Anand Agricultural University, Anand-388001, Gujarat, during 28-30 December, 2018.

Sustainable development of the livestock sector at global and national level asks for exploring its potential to the level best. The challenges and opportunities are great in livestock sector owing to its diversity, being with small-holders in mixed crop-livestock systems, posing issues like low productivity and high cost. However, technical and policy interventions, viz., better animal health, feed & fodder, genetics combined with access to markets and improved land rights etc. can improve their situation. To come par excellence internationally, the Indian livestock sector is required to be made environment and animal friendly, with good animal health and productivity with minimum use of antimicrobials and hormones.

Contribution of Agriculture sector in Indian economy is much higher than world's average (6.1%). India is the world's largest milk producer for the current decade. However, the increasing demand of the food for human being with security has been the major issue to be resolved. The main reasons for the low productivity of our dairy animals are: poor genetic makeup, low reproductive efficiency, traditional management practices, inadequate feed and fodder resources, low quality veterinary services and poorly developed milk marketing infrastructure.

Improving the productivity of dairy animals in less period of time is only possible through AI from semen of either pedigreed or progeny tested sires, and extending the use of such sires is only possible through frozen semen technology. Optimum reproductive efficiency is one of the key determinants of the livestock productivity. During the

past years, the advancements have been witnessed in the areas like animals health care, disease diagnosis, preventive approaches and assisted reproduction technologies.

The present international symposium has been planned to provide a common platform for the academicians, researchers, professionals and policy planners as well as field veterinarians to brainstorm and provide guidelines on issues related to animal health care, biotechnology and reproductive management for optimizing the reproduction efficiency so as to sustain the production. We therefore invite you to this symposium and look forward for your active participation in the scientific deliberations on this auspicious event at Anand, Gujarat.

Venue of the Symposium

College of Veterinary Science & Animal Husbandry, Anand was established in August 1964 and is now a constituent college of Anand Agricultural University. The year 2014 was celebrated as Golden Jubilee year of the College. Anand, known as "Milk Capital" of India, is famous for AMUL, being the pioneer in the cooperative movement. The other world renowned institutes located in Anand are GCMMF, NDDB, IRMA and Sardar Patel University. The "Iron Man of India," Late Sardar Vallabhbhai Patel was born in Karamsad near Anand. Anand is located on western railway line 40 km from Vadodara and 75 km from Ahmedabad and is very well connected by road. The nearest airports are Vadodara (45 km) and Ahmedabad (100 km). The College is situated just opposite to the famous NDDB, Near Jagnath Temple, at the entrance of AAU Campus.

Weather and Accommodation

Weather during December will be cool and pleasant (20-25°C). However, light woolen clothing would be required. The delegates will be accommodated in the University Guest houses and/or Trainees/Farmers' hostels in the campus as per University rates. Accommodation will be made on registration and first come first serve basis. Besides, good hotels, with tariff ranging from Rs. 2000 to 3500 per day are available near the campus, which can also be availed with advance intimation.

Scientific Sessions

The symposium will comprise the following session:

- Dr. C.R. Sane Oration Lecture
- Assisted Reproduction Biotechnologies
- Female Infertility in Farm Animals
- Veterinary Obstetrics
- Andrology, Frozen Semen Technology and Male Infertility
- Equine, Pet and Wild Animals Reproduction
- Field Veterinarians' Clinical Case Presentations
- Education in Animal Reproduction
- Dr. S.N. Luktuke Extempore Presentations

Awards and Honors

The society confers the following awards and honors:

- Fellowship of ISSAR & Best ISSAR State Chapter Award
- Prof. Nils Lagerlof Memorial Award for the best publication
- Dr. G.B. Singh Memorial Young Scientist Award
- Dr. R.D. Sharma Memorial Young Scientist Award in Obstetrics
- Dr. N.C. Sharma Memorial Award in Clinical Research
- Dr. A.S. Kaikini Lifetime Achievement Award in Andrology
- Dr. S.N. Luktuke Extempore presentation Award to Young Scientist
- Best Oral/Poster Presentation Awards in each technical session

Submission of Abstracts

The soft copy of invited lead papers and the abstracts of original quality research work on theme areas limited to 250 words (MS Word 2007, A4 size paper, 1.5 spaced, 12 font size, Times New Roman) with title, names of authors (Surname/ Last name followed by initials) and address of institute with e-mail ID of presenting author should be mailed to the Organizing Secretary, on or before 30th Nov, 2018 along with registration fees. Abstracts/ papers must be sent at issarsymp2018@gmail.com The name of the presenting author should be in bold letter. The authors may indicate the session and mode of presentation (oral/poster) of their preference. However, the final decision will be with central



ISSAR Symposium-2018, Anand



XXXIV Annual Convention of "Indian Society for Study of Animal Reproduction"
and

International Symposium on "Productivity Enhancement through Augmenting
Reproductive Efficiency of Livestock for Sustainable Rural Economy"

28-30 December, 2018

College of Veterinary Science and Animal Husbandry
Anand Agricultural University, Anand-388001

Delegate Registration Form

- 1) Name (IN BLOCK LETTERS): _____
- 2) Designation: _____ Age: _____ Sex: _____
- 3) Category: Delegate () / Student () / Accompanying Person () / Total No.: _____
- 4) ISSAR Life Member: Yes / No ; If yes, Specify Number _____
- 5) Correspondence Address: _____

City _____ PIN _____
E-mail Id: _____ Mobile: _____ Fax: _____
- 6) Title of Paper: _____

- 7) Travel Plan / Arrival:
Date: _____ Time: _____ Place: _____ Tr./Flt. No.: _____ Train/Flt Name: _____
- 8) Departure Plan:
Date: _____ Time: _____ Place: _____ Tr./Flt. No.: _____ Train/Flt Name: _____
- 9) Accomodation Required: Yes/No. ; If yes, Type: _____
- 10) Registration Fees Paid: Rs. _____ Cash or Sent by Crossed Multicity Cheque / DD
No.: _____ Date: _____ ; Bank: _____
Online Transaction (NEFT) Number: _____ ; Date: _____, Bank: _____

Date: - - 2018.

Signature of Participant: _____

P.S.: 1. Use separate form (Photo copy) for each Registration.

2. Registration form should reach to Organizing Secretary before 30th November, 2018.

3. Account Payee multicity cheque/DD be made in favour of "ISSAR Symposium-2018, Anand".

4. In case of online banking (NEFT), mail scanned copy of bank transfer receipt/slip on the same day.

5. Student delegates must enclosed bonafide certificate issued by the concerned Principal/HOD.

Registration Form/Fees (DD/multicity cheque) & Inquiries are to be sent to:

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