

**National Seminar
on**

**"Biotechnological Approaches in Management of
Health and Reproductive Disorders in Livestock for
Sustainable Production"**

and

IV Annual Convention of SVSBT

DELEGATE REGISTRATION FORM

Name (in block letters): _____

Designation: _____ Age: _____ Sex: _____

Category: Delegate () / Student () / Accompanying Member ()

Life Membership No.: SVSBT _____ / ISSAR _____

Address: _____

Pin: _____

Telephone: Office _____, Mobile: _____

Residence: _____

Fax: _____

E-mail Id: _____

Registration Fee Rs. _____ Sent by DD No. _____

Date _____ Bank _____

Tentative Travel Plan: _____

Arrival at Anand: _____

Date & Time: _____

Train No. & Name: _____

Departure from Anand: _____

Date & Time: _____

Train No. & Name: _____

P.S.: Use separate form (photo copies) for each Registration

Registration fees (DD) & Inquires are to be sent to:

**Dr. A. J. Dhami, Organizing Secretary cum Professor & Head, Department
of Animal Reproduction, Gynaecology & Obstetrics, College of Veterinary
Science & Animal Husbandry, AAU, Anand, Gujarat-388 001.**

Organizing Committee :

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Dr. N.C. Patel

Vice-Chancellor, Anand Agricultural University, Anand

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Director of Animal Husbandry, Gujarat State,
Gandhinagar

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Dr. R.S. Dhanotia

Hon. Secretary, SVSBT, Indore

Organizing Secretary

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INVITATION

**National Seminar
on**

**"Biotechnological Approaches in Management of
Health and Reproductive Disorders in Livestock for
Sustainable Production"**

and

IV Annual Convention of SVSBT

16-17, December, 2016



Jointly Organized by

Department of Animal Husbandry, Government of Gujarat

The Society for Veterinary Sciences & Biotechnology (SVSBT),

The Indian Society for Study of Animal Reproduction (ISSAR), Gujarat Chapter,

and

College of Veterinary Science and Animal Husbandry, AAU, Anand

under the aegis of Assistance to States for Control of Animal Diseases (ASCAD)

VENUE:

**College of Veterinary Science and Animal Husbandry
Anand Agricultural University, Anand, Gujarat-388 001**

Preamble

It is our pleasure to announce that a National Seminar on “Biotechnological approaches in management of health and reproductive disorders in livestock for sustainable production” and IV Annual Convention of SVSBT will be organized during 16-17 December, 2016 by the Department of Veterinary Gynaecology & Obstetrics, College of Veterinary Science & Animal Husbandry, Anand Agricultural University, Anand-388001, Gujarat.

The increasing demand of the food for human being with security has been the major issue to be resolved. The India's milk production as per the data for 2013-14 was 137 million tons. India has 190.8 million cattle and 108.7 million buffaloes. The per capita availability of the milk in our country was 307 gm per day in 2013-14, which is more than the world average of 294 gm. The per cent annual growth rate of the milk production of world and India is 1.88 and 3.33, respectively. India is world's largest producer of the milk.

Though we are world's top milk producer, the productivity scenario of our dairy animals is not up to the mark. In our country, the average milk production of a crossbred cow, an indigenous cow and a buffalo are 6.78, 2.5 and 4.91 liters/day, respectively, which is far below the average productivity levels of dairy animals in developed countries. 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, insufficient veterinary services and inadequate 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 reproductive technologies. However, still the fruits of such inventions and innovations remain to be harvested to benefit the larger populations of livestock and boosting their reproductive efficiency.

In this context, the objective of the present national seminar is to provide a platform to the academicians, researchers and professionals as well as field veterinarians involved in the field of health care, management, animal biotechnology and reproduction activities for optimizing the reproduction efficiency so as to sustain the milk production.

We are pleased to invite you to the seminar to be a part of scientific interactions for formulating the guidelines in management of health and reproductive disorders in livestock for sustainable production.

Venue of the National Seminar

Anand, known as “Milk Capital City,” of India, is famous for AMUL and for being the pioneer in the cooperative movement. The “Iron Man of India,” Late Sardar Vallabhbhai Patel was born in Karamsad near Anand. It is located 40 km from Vadodara and 80 km from Ahmedabad and is very well connected with road and railways. The nearest airports are Vadodara and Ahmedabad. The College of Veterinary Science & Animal Husbandry, AAU, Anand is situated in the close proximity to the headquarters of famous National Dairy Development Board.

Weather and Accommodation

Weather during December will be cool and pleasant, requiring light woolen clothing.

Accommodation shall be arranged in the University Guest house and/or Trainees/Farmers' hostels in the campus as per university rates. Besides, good hotels, with tariff ranging from Rs. 1200 to 3000 per day, are available near the campus, can also be availed with advance intimation.

Scientific Sessions

The national Seminar will be organized with different session based on the themes like:

- Augmenting bovine reproduction through assisted reproductive technologies OR biotechnological tools/approaches.
- Management of peripartum disorders (Including obstetrical issues)
- Advanced diagnostic tools for general & reproductive health
- Challenges in breeding services inputs with

reference to field fertility

- Andrology and frozen semen technology
- Infertility in domestic & wild animals
- General Veterinary Science & Biotechnology (All disciplines other than ARGO)

Awards

The Awards for Best Paper published in the Indian Journal of Veterinary Sciences & Biotechnology, 2015-16, Volume 11 (1-4) by the life members of SVSBT, as well as the Best Paper Presentation by the Young Scientist below 35 yrs of age and the Overall of session in each technical session including poster session will be honoured to the deserving scientists.

Submission of Abstracts

The soft copy of invited lead papers and the abstracts of contributory papers on theme areas containing maximum 250 words (MS Word 2007, 1.5 spaced, Fonts 12 Times New Roman) should be mailed to the Organizing Secretary, on or before 30th Nov, 2016 along with registration fees. Abstracts/papers may be sent at svsbtascadseminar2016@gmail.com or ajdhami@aau.in The name of the presenting author should be in bold letter. Acceptance of papers for oral/poster presentation will be communicated to the presenting author only through e-mail.

Registration Fee & Mode of Payment:

Members of SVSBT/ISSAR	: Rs.2500.00 (*2800.00)
Non-member delegates	: Rs. 3000.00 (*3300.00)
PGstudents@	: Rs.1200.00 (*1500.00)
Accompanying person	: Rs.1500 (*1800.00)

* Late/Spot Registration Fees after 30 November, 2016

@ Authentication from guide/dean would be required

DD may be drawn in favour of Organizing Secretary, SVSBT-ISSAR-ASCAD National Seminar-2016 payable at Anand and be sent to OS by name.

Sight-Seeing:

Akshar Dham & Indroda Nature Park at Gandhinagar; River Front & Kankaria Carnival at Ahmedabad; Ajwa-Nimeta at Vadodara; The lord Krishna Pilgrimage at Dakor; Sardar Patel Memorial Museum at Karamsad; Swaminarayan Temple at Vadtal etc are some of the tourist places adjoining Anand. AMUL, NDDB and IRMA are the world renowned institutes located in Anand. A pleasure trip will be arranged on demand.