

**Proceedings of National Workshop on
Livestock Keeper's Rights & Breed Saviour Award Ceremony
At NBAGR, Karnal during July 8-11, 2014**



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Honey Bee Network

PROCEEDINGS OF NATIONAL WORKSHOP ON Livestock Keeper's Rights & Breed Saviour Award Ceremony At NBAGR, Karnal during July 8-11, 2014

Inauguration



The workshop began with ICAR/ NBAGR song. The Breed Saviour Award Ceremony was inaugurated with lighting of the lamp by the dignitaries honorable Dr. Suresh Honnappagol, Dr. S.L. Goswami, Prof Anil Gupta, Dr. Arjava Sharma, and Mr. P.Vivekanandan.

Dr. D.K. Sadana, Head of Animal Genetic Resource Division, NBAGR welcomed the participants. Mr. P. Vivekanandan briefed about Breed Saviour Award programme. He told that so far 4 rounds of the award distribution has been completed and the present ceremony is 5th round for the year 2013. Every year 20 livestock keepers are selected for awards in the form of Cash Prize and certificate. It is jointly organized with the help of NBAGR and sponsored by the National Biodiversity Authority, Govt. of India. He stressed the need for mainstreaming the proposal of national awards to breed conserving livestock keepers.



Dr. Arjava Sharma, in his introductory speech told that NBAGR established in 1984 with the mandate of identification, evaluation, characterization, conservation and utilization of animal genetic resources in India. The registration of livestock breeds has also been started by NBAGR in 2008.

Prof. Anil Gupta in his special address highlighted promotion of breeders association, value addition of animal products of local breeds, need for conservation of ecosystem to conserve the breed, creating scholarship for the children of pastoralists for maintaining pedigree register, establishing national conservation and initiate lobbying at policy level to strengthen the views of livestock is more profitable than crop husbandry. Therefore, it should be democratic, participative and they are consulted in the national plans/ policies. Livestock products can also be encouraged to be used for industrial purpose. There is a need to conserve Common Property Resources in order to protect the livelihoods of poor livestock keepers. He emphasized that we must develop certain points as Karnal declaration in the interest of development of animal genetic resources in India.

Dr. S L Goswami, Guest of Honour and Former Director, National Academy of Agricultural Research Management, Hyderabad, emphasized that in-situ conservation is the only true conservation and that livestock rearers must be trained to also make use of scientific data. He mentioned that livestock provides sustainability to Indian agriculture,

and the value of milk produced per annum is more than the combined value of wheat, rice and sugar put together.

Dr. Honnappagol, Commissioner of Animal Husbandry in his speech focused to the issues like shrinkage of grazing land, drinking water ponds, availability of bulls and means to overcome them. He also informed that Regional Gene bank proposal under SAARC region recommended at the meeting of chief veterinary officers from this region. Blending of traditional knowledge in the implementation of scientific programme will shorten the gap. He cited the example of Mudhol dog conserving families and it has been officially allotted 40 acres of land worth Rs. 5 crore. He also suggested incentives for leasing of grazing land, survey of livestock keeping communities, capacity building through networking & coordination through NBA and LIFE Network.



Breed Saviour Award Ceremony

The ceremony started with Sarvodaya song by SEVA members. Sri. P. Vivekanandan, SEVA read out the list of 21 awardees selected for Breed Saviour 2013 awards:

1. Mr. D.M. Papanna, for conserving Mandya sheep, Karnataka
2. Smt. K. Roja – Malabari goat, Kerala
3. Mr. V. Paulraj – Vembur sheep, Tamil Nadu
4. Mr. K. Poovendran – Ramnad white sheep, Tamil Nadu
5. Mr. B. Ramakrishnan – Pulikulam cattle, Tamil Nadu
6. Mr. Ramavatar gurjar – Malpura sheep, Rajasthan
7. Smt. K. Arumugathai – Kanniyadu goat, Tamil Nadu
8. Mr. Murali Behera – Binjharpuri cattle, Odisha
9. Mr. Anadi Charan Das – Binjharpuri cattle, Odisha
10. Mr. Kuppan – Madras Red sheep, Tamil Nadu
11. Mr. Saravanan – Madras red sheep, Tamil Nadu
12. Mr. M. Velusamy – Katchaikatti black sheep, Tamil Nadu
13. Mr. K. Ramanathan – Kodyadu goat, Tamil Nadu
14. Mr. Sathyanarayan gurjar – malpura sheep, Rajasthan
15. Mr. Vinodh – Kuttanadan duck, Kerala
16. Mr. Murid Ali – Gojri buffalo, Punjab
17. Mr. N.A. Jude Thaddeus – Malaimadu cattle, Tamil Nadu
18. Mr. Gandhras Minj – Kuji pig, Odisha



19. Mr. P. Govindan – Malaimadu cattle, Tamil Nadu
20. Mr. P. Pon Elangovan – Rajapalayam dog, Tamil Nadu
21. Mr. S. Sitar Khan – Beetal goat, Punjab

All the winners of Breed Saviour Award were awarded with cash prize of Rs. 10,000/- each and a certificate. The awardees at Serial number 20 and 21 were jointly awarded with cash prize of Rs. 10,000/- (Rs. 5000/- each). For 2002, 2013

Mr. Santhosh Kumar for conserving Punganur cattle in Andhra Pradesh and Mr. Sardar Mohammad Aftab Ahmad Khan Wattoo for conserving Sahiwal cattle in Punjab state of Pakistan were also honoured by giving them certificates from SEVA. Dr. P.K. Singh, Principal scientist, NBAGR read out brief back ground of breed conservators / awardees through power point presentation.

Every year since inception of the Awards in 2009, nominations received from the pastoralists, livestock keepers and breeders' associations are documented by SEVA volunteers and/or scientists from government institutions, and further evaluated by a panel of experts viz. Dr. D.K. Sadana, Dr. Kamal Kishore, Dr. Anil Nivsarkar, Dr.P.K. Singh. Of the 29 entries received from 9 states across the country, 21 entries have been selected for award for this year. These include 6 breeds of sheep, 4 goat breeds, 3 breeds of cattle and a breed each of a duck, buffalo, dog and pig from 6 different states namely Karnataka, Kerala, Odisha, Punjab, Rajasthan and Tamil Nadu.

Dr. P.K. Singh proposed vote of thanks to all participants including the breed saviours, Pakistan delegates and acknowledged support of National Biodiversity Authority for sponsoring awards and SEVA, NBAGR, LIFE Network, Honey bee Network, Rainfed Livestock Network, NDRI, Uplana Gaushalas members for their active participation and in executing the events.

The programme ended with national anthem.

Workshop on Livestock Keepers Rights



Dr. Arjava Sharma in his facilitation highlighted the need for Livestock Keepers Rights and he stressed that it is not the same model evolved by Protection of Plant Varieties and Farmers Right Act 2001 but to fulfill the needs of local livestock keeping communities. Dr. Ilse Kohler Rollefson founder, LIFE Network told the history behind the LKR and it was first defined in 2002 during FAO conference. In 2007 Interlaken declaration LKR was mentioned officially. The Nagoya Protocol on ABS in 2010 obliges community protocol. Dr. D K Sadana emphasised that the farmers should have the right to choose the bull/semen so that they can maintain their local breed animals as pure. Dr. Ahmad Ali mentioned about there are 15 poultry breeds in Pakistan and the importance of conservation is to be made through awareness. P. Vivekanandan mentioned legal frame work for claiming LKR through Forests Rights Act 2006, National Policy for farmers 2007, Biological Diversity Act 2002. He highlighted classification of category of farmers / livestock keepers, landless, Gaushalas, breeders

association, private companies for providing material and not material support to them. Dr. Kamal Kishore told that a couple of corporate companies are keeping only 20 bulls of Holstein Friesian to supply semen world wide, which affects genetic variability with in the species. Mr. P.K. Lal and Dr. Jayadevan of Kasargod cattle breeders association told that 1961 Livestock Improvement Act of Kerala led to castration of 2600 bulls in the year 2006 and penalty of Rs. 500 and jail if a person keeps bulls of native cattle breed. Dr. Anil Nivsaskar told that the Government decides the breeding policy excluding other stakeholders viz. NGOs and livestock keepers. To a question of Dr. Sethi, Former Director Buffalo Research Institute that institution decides the future of animal genetic resources, Mr. P. Vivekanandan told that institution shall play role of facilitator in the process of decision making while making awareness on the importance of local breeds in sustainable livestock production. All agreed to promote breed society / association at village level and means to support them through Govt. funds by creating national level authority .

One day visit to Uplana Gaushala



One day visit to Uplana Gowshala was arranged for the awardees, scientists, NGOs on 9/7/2014. The Gowshala has been upgrading the non-descript cattle by crossing with Sahiwal, Haryana and Tharparkar bulls through systematic breeding procedure under the guidance of NBAGR, Karnal. It also facilitated interaction between Pakistan breeders with local farmers and scientists.

SEVA members have demonstrated preparation of herbal masala bolus and administered them to the cattle in the Gowshala. The Gowshala also exhibited different kinds of cow products as value added products of local cattle. It fetches income for the Gowshala.



Interactive seminar on conservation of Sahiwal cattle



One day Interactive seminar on conservation of Sahiwal cattle was organized at Chandigarh on 10/7/2014. This programme was organized in association with Punjab State Dept. of Animal Husbandry for interaction of expert breeders and Sahiwal cattle keepers. Visit to Sahiwal cattle farms at Bhaini Saheb, Jalandhar (Noormahal) was also organized along with

expert breeders from Pakistan and India on 11/7/2014. There was a special meeting with Chief Minister of Punjab to promote Sahiwal cattle breeders association with the help of Government advisor Prof Prem Kumar Uppal.



The participants passed on the following resolution to adopt as Karnal Declaration on the 9th July 2014.

Karnal Declaration for Conservation and Augmentation of Indigenous Livestock Breeds

1. Breeder's Associations should be established for each of the livestock and poultry breed in the respective breeding tract. These associations should be linked/ registered with National level authority /Foundation or through a federation of animal breeders association and should meet at least once in a year to exchange the experience and views in different aspects of management of animal genetic resources.
2. National authority on animal genetic resources may be established to register, conserve and augment indigenous animal breeds. Such authority should be established under umbrella of an Act of Indian constitution. It shall promote capacity building of livestock keepers conserving native breeds through incentives and enable them access to grazing land, drinking water, shelter, health and bull services, credit and marketing their products.
3. The conservation of livestock and poultry breeds can be successful in true sense only under in-situ mode along with conservation of respective eco-systems. Therefore, conservation of pasture land and associated water and eco-systems are essential so as to conserve livestock and poultry diversity.
4. Computer applications should be developed on tablet or mobiles for pedigree and performance data recording of the livestock and poultry breeds on different aspects of management, habitat and climate adaptive potential. For this purpose training of livestock keepers and their children may be taken up at large scale.
5. Every member of parliament and legislative assembly should be persuaded for the expenditure of 5% of their funds on conservation of local breeds
6. Veterinary science UG/PG students should study and document animal breeder communities and their way of managing animal genetic resources during internship program for at least one month period with their stay in the villages.

7. Women's knowledge about livestock breeds behavior, psychology, peculiar habits, management needs etc. should be recorded and documented. Special training should be given to women for empowering them with respect to management of animal genetic resources.
8. National awards should be given to the livestock keepers, communities for their contribution in conservation of livestock diversity as well as eco-system especially pasture land.
9. Identification of markers and other indicators to enable children of breeders to maintain purity of breeds. A special scholarship scheme for encouraging youth to conserve breeds and as fixated knowledge systems.
10. Document outstanding practices / innovations of breed conservators and link with National Register of grassroots innovations and traditional knowledge of National Innovation Foundation for dissemination / recognition / rewards.

List of Participants for Breed Saviour Award 2013 on 8-9 July NBAGR – Karnal



Sl.No	Name and Full Address
1.	Smt. Roja, W/o Manoharan Rincy Nivas , Keezhathoor, Thalassery, Kerala State, Cell : 09645356193
2.	K. Sneha D/o Manoharan Nency Nivas, Keezhathur ,Kannur, Kerala
3.	Dr. R.S. Kataria, NBAGR,Karnal
4.	Dr. R.K. Vij, NBAGR,Karnal
5.	Dr. M.S. Tantia, NBAGR,Karnal
6.	Mr. R. Manisekar, Puthiragowndanpalayam , Valapadi taluka,Salem District. Tamil Nadu.
7.	Dr. Darshan Lal, NDRI, Karnal
8.	Mr. Sardar Mohammad Aftab Ahmad Khan Wattoo, Jahangirabad Cattle farm, 44 T, Gulberg – 11, Lahore, Pakistan, Cell : 0092 302 8442992, 0092 300 6891711
9.	Dr. Javed Iqbal, Director, Research Centre for Sahiwal Cattle breed, Conservation, Jhang, Pakistan
10.	Dr. Reena Arora, NBAGR, Karnal
11.	Dr. Rekha Sharma, NBAGR, Karnal
12.	Dr. Karan veer Singh,NBAGR, Karnal
13.	Smt. Bhavana Rao, WOTR, RLN, Hyderabad, Andhra Pradesh
14.	Dr. Kamal Kishore, RLN, Kullu, Himachal Pradesh
15.	Mr. Himanshu upadhyaya, Azim Premji University
16.	Dr. S.P. Dixit, NBAGR, Karnal
17.	Mr. Pardeep Gupta, NBAGR, Karnal
18.	Mr. Jetendra Shah, C/o. Innovate Orissa Initiative, Keshari Enclave, B-Block, Flat No. 401, Nayapalli, Bhuvaneshwar-12, Odissa. Cell : 9437290258 e-mail : balram.sahu@gmail.com
19.	Dr. Maneshi Mukesh, NBAGR, Karnal
20.	Dr. Aftar Singh, NDRI, Karnal

21.	Dr. Anand jain , NBAGR, Karnal
22.	Dr. Anil Kumar Mishra, NBAGR , Karnal
23.	Mr. Murid Ali S/O. Masterdeen VPO Bharoli , Kalan, Pathan Kot, Punjab – 145025
24.	Dr. B.L. Pande , Professor, Dept. of Animal Genetics & Breeding LUVAS , Hisar – 125 004, Cell : 9416397602
25.	Ms. Varsha Mehta, Team Leader, South Asia Pro Poor Livestock Policy Programme NDDDB House (6 th Floor), Safdarjang Enclave, New Delhi – 110029
26.	Smt. Sheila Koyyana, Programme manager, South Asia Pro Poor Livestock Policy Programme NDDDB House (6 th Floor), Safdarjang Enclave, New Delhi – 110029
27.	Smt. Ruchita Khurana C/o. SPPLPP , South Asia Pro Poor Livestock Policy Programme NDDDB House (6 th Floor), Safdarjang Enclave, New Delhi – 110029
28.	Mr. D. M. Papanna S/o. Madegowda , Dasanadoddi village, Malavalli Taluka, Mandya– 571 430 Karnataka Cell : 9900373991
29.	Mr. Manjunath, Dasanadoddi village, Mandya, Karnataka
30.	Dr. P.K Lal , Director Kasaragod Dwarf Conservation Society Swaraj Bhavan , Kasaragod, Kerala – 671121, Cell : 09447652564
31.	Dr. Shersihu J. Chauhan, Sahjeevan, 175, Jalaram Society, Vijay Nagar Vishwa Mongal Appt., Bhuj, Kachch, Gujarat
32.	Mr. Bhikhabhai Vagubhai Rebari, Kuums jangi, Ta, Bhachau, Kachch, Gujarat
33.	Mr. Jat ayub Amin Koom Vendh , Ta, Bhachau, Kachchu Gujarart
34.	Dr. K. N. Raja, NBAGR, Karnal
35.	Dr. Jayadevan Namboothri, Karuthedathu Mana Moozhikulangava (PO), Kottayam, Kerala – 686601
36.	Dr. Vikas Vohra, NBAGR, Karnal
37.	Dr. S.K. Niranjana, NBAGR, Karnal
38.	Mr. Harjiram Raika, Village –Mundra, District – Pali, Rajasthan
39.	Mr. Tolaram Raika, Village – Joda, Dist- Pali, Rajasthan
40.	Mr. Jagdish Kumar, Lokhit Pashu Palak Sansthan, Sadri, Dist Pali , Rajasthan
41.	Dr. Ilse Kohler Rollefson, LPPS Sadri – 306702, Dist. Pali , Butibagh, Sadri 306702, District Pali, Rajasthan, Cell : 9829477535
42.	Mr. S.K. Sharma, 1161/9 UE , Karnal
43.	Dr. K.C. Jayan, VCT, Thrissur, Kerala
44.	Dr. Rahul Behl, NBAGR, Karnal
45.	Mr. Sathyanarayan Gurjar Tehsil : Malpura Dist. Tonk – 304 501, Rajasthan
46.	Mr. N.A. Jude Thaddeus 16/4 Rayapper street, Rayappan Patty, Uthamapalayam Taluka, Theni (TN). Cell : 9677409124
47.	Mr. K. Poovendran, S/o. Mr. Karuppaiya Pasumanagar, Solavanthan (Post) Madurai District. Tamil Nadu.

48.	Mr. Ramavatar Gurjar Navin Mandi Malpura, Tehsil : Malpura Dist., Tonk – 304 501, Rajasthan Ph : 07742480914
49.	Mr. P.Vivekanandan, Executive director, SEVA, 45. TPM.Nagar, Virattipathu, Madurai-625016, Ph: 0452–2380082, Tamil Nadu.
50.	Smt. V. Sakuntala, C/o. SEVA 45. TPM.Nagar, Virattipathu, Madurai – 625016. Tamil Nadu.
51.	Smt. Thavudammal Kakkivadanpatti, Sivakasi Taluka, Viruthunagar District. Tamil Nadu.
52.	Smt. Vasantha Siddurajapuram, Sivakasi Taluka, Viruthunagar District. Tamil Nadu.
53.	Smt.J ayalakshmi Sachiapuram, Sivakasi Taluka, Viruthunagar District. Tamil Nadu.
54.	Smt. Jayapriya Kakkivadanpatti, Sivakasi Taluka, Viruthunagar District. Tamil Nadu.
55.	Mr. M. Jayapandi, SEVA 45. TPM.Nagar, Virattipathu, Madurai – 625016, Tamil Nadu.
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57.	Mr. S.Vijayakumar, SEVA 45. TPM.Nagar, Virattipathu, Madurai – 625016, Tamil Nadu.
58.	Mr. Pitchaimani Harvipatti, Madurai District. Tamil Nadu.
59.	Mr. R.A.Jothirengan Katchaikatti village, Vadipatti post, Madurai District. Tamil Nadu.
60.	Mr. Velusamy Katchaikatti village, Vadipatti post, Madurai District. Tamil Nadu.
61.	Mr. Ramanathan, Karisalkulam, Vilathikulam Taluka, Thoothukudi district. Tamil Nadu.
62.	Mr. Nagarajan, Vilathikulam, Thoothukudi district. Tamil Nadu.
63.	Mr. V.Paulraj, Pudur Post, Ettayapuram Taluka, Thoothukudi District. Tamil Nadu.
64.	Mr. Sengole Nagamalai puthukottai, Madurai District. Tamil Nadu.
65.	Mr. Ramavatar Gurjar Navin Mandi, Malpura, Tehsil : Malpura District, Tonk – 304 501, Rajasthan, Ph : 07742480914
66.	Smt. K. Arumugathai, W/o P. Karuppasamy 1/10 , South St. Sathirapatti Sankaran Koil Taluka, Tirunelveli District – 627719, Cell : 8056774367, Tamil Nadu.
67.	Mr. Kuppan No. 921 , Thee Panchammal Koil st., Ponmar , Kancheepuram District Tamil Nadu, Ph : 9176902775
68.	Mr. Satyanarayan Gurjar S/o. Mr. Ratan lal Gurjar village Amla (Dhauri), Tehsil : Malpura, District Tonk – 304 501, Rajasthan, Ph : 09928700541
69.	Mr. Sitar Khan, S/o Sehzaad Khan Village Talwandi Maliyan, Moga, District : Moga, Punjab, Ph : 09988634712

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72.	Dr. Arjava Sharma, NBAGR, Karnal.
73.	Dr. D.K.Sadana, NBAGR, Karnal.
74.	Dr. P.K.Singh, NBAGR,Karnal.
75.	Dr. S.L.Goswami, Retd. Director, NAARM, Hyderabad
76.	Dr. S.S.Honappagol, Commissioner of Animal Husbandry, Krishi Bhawan , New Delhi.
77.	Dr. Anil K Gupta, National Innovation Foundation, Satellite complex, Jodhpur Tekra, Premchand Nagar Road, Ahmedabad, Gujarat
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