CURRICULUM VITAE

DR. SANWEER KHATOON, M.V.Sc, Ph.D

Mailing address:
Dr. Sanweer Khatoon
Dept. of Veterinary Parasitology
College of Vety. & Animal Science
Navania, Udaipur

E- mail ID:<u>drsanvir@gmail.com</u>
M.No. 09166394585, 07800915724



CAREER OBJECTIVE

Aim to be associated with faculty of reputed organization that gives me scope to develop my knowledge, technical skills and interest in accordance with latest trends and to be a part of them that dynamically lead towards growth of organization and gain satisfaction thereof.

PERSONAL STRENGTH

- * Good understanding, high ethics and willingness for hard work.
- * Ability to deal people diplomatically and complete dedication towards workship.
- * Comprehensive problem solving abilities, good communication skills and zeal to learn new things.

AREA OF INTEREST

* Teaching

* Laboratory work, extension activities

* Research

EDUCATIONAL QUALIFICATION

| TITLE | BOARD/UNIVERSITY | PLACE | PERCENTAGE | DIVISION |
|---|--|---|------------|----------------------------------|
| Doctor of Philosophy | Rajasthan University of Veterinary and Animal Sciences Bikaner (RAJUVAS) | College of Veterinary and Animal Science, Navania , Vallabhnagar, Udaipur | 8.77 | Ist |
| Master Of Veterinary Parasitology | Maharashtra Animal &Fishery Sciences University (MAFSU) | Department of Veterinary Parasitology, Nagpur Veterinary college, Nagpur | 91.4 | l st (Distinction) |
| Bachelor of Veterinary Science and Animal Husbandry | Assam Agricultural University (AAU) | College of Veterinary Science Khanapara, Assam | 76.2 | Ist |
| A.I.S. S.E. | Kendriya Vidhyalaya,C.R.P.F (C.B.S.E, Board) | Guwahati (Assam) | 82.8 | Ist |
| A.I.S. S.C.E | Kendriya Vidhyalaya,C.R.P.F (C.B.S.E, Board) | Guwahati (Assam) | 85.0 | I st |

THESIS TITLE (M.V.Sc)-" Diagnosis of Tropical Bovine Theileriosis by Polymerase Chain Reaction in Cattle"

THESIS TITLE (Ph.D)-"MOLECULAR DETECTION OF Theileria annulata AND BIO CONTROL OF ITS VECTOR BY ENTOMOPATHOGENIC NEMATODES IN CATTLE OF UDAIPUR (RAJASTHAN)"

WORK EXPERIENCE:

- *Presently working as Assistant Professor and Incharge, Department of Veterinary Parasitology, C.V.A.S, Navania, Udaipur, RAJUVAS
 - ➤ Worked as Teaching Assistant at College of Veterinary Science, KVAFSU, Hebbal, Bangalore -24 (Karnataka)
 - ➤ Worked as **Course co-ordinator** in XVI and XVII National Training Programme for the Centre for Advanced Faculty Training conducted by ICAR.
 - ➤ Resource Scientist in Various training programmes
 - ➤ Organising Secretary of XXVII National Conference and National Symposium of Veterinary Parasitology in collaboration with IAAVP
 - ➤ Working as **Assistant NCC Officer** in 2 Raj R&V Regiment NCC Navania
 - ➤ Working as Girls Hostel Warden
 - Worked as Convenor, IUMS Cell, CVAS, Navania
 - > Incharge, English language lab, CVAS, Navania
 - Worked as **Nodal officer** for VCI admission of B.V.Sc & A.H
 - ➤ Working as IAEC member , co convener in Central laboratory facility
 - **Executive member** in Societies like IAAVP, Marudhara Lady Vets Association
 - > Technical cell advisor
 - > Acted as external examiner for Ph.D, M.V.Sc thesis evaluation and Ph.d viva voice examination
 - ➤ Member in college tender committee
 - ➤ Worked as observer in control room in RPVT examination
 - ➤ Working as Editor in Acta Scientific Journal
 - As a Review Editor in Frontiers in Veterinary Science research community
 - Reviewer in Journal of Parasitic diseases, Frontiers in Veterinary Science, section Parasitology, Academic journals, African Journal of Microbiology Research, Journal of Entomology and Nematology, International Journal of Nursing and Midwifery
 - Member of Scientific advisory board in International Journal of Livestock Research
 - Acted as Co-chairman and Rapporteur in various sessions of conferences
 - Major and minor Advisors in various Post graduate students advisory committee
 - > Dean PGS nominee in Post graduate students advisory committee
 - Course coordinator in various training programmes and Conveners in conferences
- * Worked as Assistant Professor at MGVC, Bharatpur, (Rajasthan)
- * Prepared Undergraduate and Post graduate manuals
- * Worked as invigilators in various examinations (Both external and internal examinations and NCC B and C Certificate examination
- *Prepared question papers for internal and external examinations of B.V.Sc & A.H
- *Worked as external examiner and paper setter for U.G & P.G examinations at different colleges
- * Assisted Third and Fifth year B.V.Sc and A.H students in North India Educational tour, Gujarat tour and Wildlife tour
- * Worked as Polling agent during Central student union election
- * Conducted NSS and NCC activities with B.V.Sc &A.H students
- * Acting as member for Anti ragging cell
- * Acting as member secretary for counseling centre

Patent filed: 02 nos.- 1. NOVEL INSECTICIDAL COMPOSITION OF HETERORHABDITIS INDICA

❖ 2. NOVEL INSECTICIDAL COMPOSITION OF STEINERNEMA CARPOCAPSAE

PROFESSIONAL AFFILIATION-Life member of IAAVP, Assam State Veterinary Council, VCI, National Bird Conservation Society, Marudhara Lady Vets Association, Indian Society for Advancement of Canine Practice, Agro Environment Development Society

Lectures abroad- In Indonesia on one health

CONFERENCE / SYMPOSIUM /WORKSHOP/ SEMINAR ATTENDED - 26 TRAINING ATTENDED- 10

| Conference / Symposium /Workshop / Seminar | Place & Date |
|---|---|
| 36th Annual Convention of Indian Association of Veterinary Immunologist Microbiologist and Specialists of Infectious Diseases of Livestock and Poultry and National Symposium on Impact of animal health on one health and national prosperity from 06-07th June 2024 IAVMICOM 2024,by Dept. of Veterinary Microbiology, CVAS, Navania, Udaipur | Dept. of Veterinary Microbiology , CVAS, Navania, Udaipur from 06-07 June 2024 |
| 8 th international conference on Recent advances in agriculture, animal husbandry, sciences & technology for sustainable entrepreneurship (RAAAHSTSE-2023) | Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya Gwalior, Madhya Pradesh, India from 26-28 March 2023 |
| Parasites: Global impacts, Local Solutions 29 th international conference of the world association for the advancement of veterinary parasitology | WAAVP 2023, Chennai India from 20-08-2023 to 24-08-2023 |
| National congress of Canine Practice & Symposium on "Newer Concepts and Approaches in Small Animal Practice and Welfare" and XVIII Annual Convention of Indian Society for Advancement of Canine Practice | Dept. of Veterinary Medicine, CVAS, Navania, Udaipur from 22-24 sep. 2022 |
| 31st National congress of Veterinary Parasitology and National Symposium on "Green Management of Animal Parasites to Enhance Livestock Production, Livelihood and one Health" | Dept. of Veterinary Parasitology & college of Veterinary Science & Animal Husbandry, Bhubaneswar, Odisha from 06-08 December 2022 |
| XXXVI Annual Convention of Indian Association of Veterinary Anatomists (IAVA) and International Symposium on "Advancements in Anatomical Studies: The Stepping Stone in Transforming Livestock and Wildlife Sector While Achieving the Global Sustainable Development | Dept. of Veterinary Anatomy & Histology, CVAS, Navania, Udaipur from 20-22 December 2022 |
| 22nd Indian Veterinary Congress, XXIX Annual Conference of IAAVR & National Symposium | Dept. of Veterinary Microbiology, College of Veterinary and Animal Science, Navania ,Udaipur from 8-9th April 2022 |
| 30th National Congress of Veterinary Parasitology and National Symposium on Fundamentals of Integrated Parasite Management and its Relevance in One Health | Dept. of Veterinary Parasitology, College of Veterinary and Animal Science from 14th – 16th December, 2021 at Parbhani, MAFSU |
| One week training program on "ESTABLISHING ONE HEALTH WORKFORCE TO PREVENT, DETECT, AND RESPOND TO EMERGING HEALTH THREATS" | Centre for One Health Education, Advocacy, Research and Training COHEART-UNDP One Health training at Uttarkashi from 22-25 April, 2022 |
| Newer concepts and approaches for improvement in animal health and production | VI Annual convention of society for veterinary science & biotechnology and national symposium from 13.12.2018 to 14.12.2018 at CVAS Navania Udaipur |
| Novel technologies and startegies for sustainable control of parasitic diseases of livestock,poultry and public health significance | XXVIII National Congress of Veterinary Parasitology and National Symposium Department of Veterinary Parasitology, C.V.Sc, Tirupati from 28 to 30 th January 2019 |
| One day seminar on Newer Approaches and Strategies for prevention and control of FMD | 01 October 2019 by Department of Veterinary Medicine, CVAS Navania Udaipur |
| National Conference on Tribal health in relation to vector borne and parasitic diseases:addressingmultisectoral actions | Department of Zoology MohanlalSukhadia University Udaipur Rajasthan from 17 and 18 th Dec 2018 |
| One health Summit | Hyatt Regency New Delhi from 03-04th May 2018 |
| International workshop on An Update on diagnosis of Endoparasitic and vector borne parasitic diseases of companion animals in the tropics | Madras Veterinary College on 18-19 th April 2018 |
| XXVII National Congress Of Veterinary Parasitology and National Symposium on Technologies for sustainable parasite control and redressal of detection methods directed for upliftment of rural economy | Dept. of Veterinary Parasitology, College of Veterinary and Animal Science, Udaipur, RAJUVAS(Rajasthan), February 12-14,2018. |
| XXVI National Congress of Veterinary Parasitology and International Symposium On "Current concepts in diagnosis and control of parasitic diseases to combat climate change" | Organised by Department of Veterinary Parasitology, Veterinary College, Vinobanagar, Shivamogga, 15th to 17th February, 2017 |
| XXIII National Congress Of Veterinary Parasitology and National Symposium on "Parasitology Today: From Environmental and Social Impact to the Application of Geoinformatics and Modern Biotechnology". | Dept. of Parasitology, College of Veterinary Science, AAU, Guwahati (Assam), December 12-14, 2012. |
| 5 th International Clinical Case Conference on Farm and Companion Animal Practice for Veterinary Students | TANUVAS, India, College of Veterinary Medicine, Michigan State University,USA and Virginia-Maryland Regional College of Veterinary Medicine, Virginia Tech, USA at Madras Veterinary college from 9-10 july 2013 |

| XXII National Congress Of IAAVP and National Symposium on "Integrated Research Approaches in Veterinary Parasitology: From Basic to MolecularTechniques", Mathura (U. P), March 15-17, 2012. | Dept. of Parasitology, College of Veterinary Science & Animal Husbandry, U. P. PanditDeenDayalUpadhyayaPashuChikitsaVigyanVishwavidyal ayaEvam Go- AnusandhanSansthan, Mathura, March 15-17, 2012. |
|--|--|
| XXI National Congress of Veterinary Parasitology on "Applications of Research in Parasitology for End Users" | Dept. of Veterinary Parasitology, Bombay Veterinary College, Mumbai, 5th-7th January, 2011 |
| Workshop on "Horizons of Endoscopy in Veterinary practice" | Dept. of Surgery and Radiology, NagpurVeterinaryCollege, Nagpur 23 rd Feb, 2011 |
| National Symposium on "Recent Trends in Control of Zoonotic Diseases" | NAWAR, IMA and Commonwealth Association For Health and Disability, Nagpur 6 th July,2010 |
| XX National Congress of Veterinary Parasitology on "Parasitology Today- Ecology to Molecular Biology" | Dept. of Veterinary Parasitology, C. C. S Haryana Agricultural University, Hisar 18-20 Feb, 2010 |
| Seminar on "Strategies for Drought Management on Livestock, Fishery and Agriculture in Asom" | College of VeterinaryScience, Assam Agricultural University, Guwahati 7-8 Oct, 2006 |
| XVI National Training Programme for 21 days on "Biotechnological Applications in Veterinary Parasitology" | Sponsored by ICAR and conducted by Centre of Advanced Faculty Training in Veterinary Parasitology, Veterinary College, Hebbal, Bangalore-24 from 19 th Nov-09 th Dec, 2012. |
| XVII National Training Programme for 21 days on "Strategies to control parasitic diseases of livestock & poultry under different managemental systems" | Sponsored by ICAR and conducted by Centre of Advanced Faculty Training in Veterinary Parasitology, Veterinary College, Hebbal, Bangalore-24 from 18thNov-08 th Dec, 2013. |
| Training of 21 days Orientation programme on "Teaching Methodology" at Bikaner | RAJUVAS Bikaner from 10/05/2019 to 30/05/2019 |
| Two month NCC Training at Meerut Centre & College | Meerut RVC Centre from 15/07/2019 to 12/09/2019 |
| Training of 04 days by DST on community resource management | 21-25 February 2022 by IIFM (Online) |
| Online training on "Multivariate Data Analysis | ICAR-NAARM, Hyderabad from 20.03.2023 to 27.03.2023 |
| 21 days advanced faculty training on "Harnessing latest technologies in management, health, marketing and economics of diversified poultry for upliftment of rural farmers" sponsored by CAFT, ICAR. | Centre of Advanced Faculty Training in Avian sciences, ICAR - VCRI, Namakkal Tamil Nadu from 08.02.2023 to 28.02.2023 |
| 21 days winter school on 'Mitigation strategies to manage AMR and Zoonosis to ensure food safety' | Department of Veterinary Public health, GBPUAT, Pantnagar 18.12.2023 to 07.01.2024 |
| agMOOC training on Integrated Pest Management | Eight week online course, Department of Entomology, UAS, Raichur from 11.07.2023-15.09.2023 |
| MOOC training on Digital teaching techniques | ICAR NAARM,Hyderabad from 01.10.2023- 31.10.2023 |
| One day Brain storming session on Enhancing farmer prosperity through the application of IVF technology in cows and buffaloes | Department of Veterinary Gynaecology & Obstetrics, CVAS Navania on 28.09.2024 |
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ABSTRACTS: ORAL & POSTERS –

| TITLE | PLACE & DATE |
|--|---|
| Meta analysis of Cryptosporidiosis in domestic animals in and around Udaipur region | WAAVP-2023 on Parasites: Global Impacts, Local |
| | solutions from 20-24 th August 2023 at The Leela Palace, |
| | Chennai |
| Oestrosis occurrence in small ruminants of Navania, Udaipur | 36th Annual Convention of Indian Association of |
| Sanweer Khatoon, Avinash Meena and Mahendra | Veterinary Immunologist Microbiologist and Specialists |
| A note on Sarcoptes spp. In sheep of Navania Udaipur | of Infectious Diseases of Livestock and Poultry and |
| Vinod Yadav, G. Singh, S. Khatoon, K. Purohit, A. Meena, J. Kumar and K. Jorasia | National Symposium on "Impact of animal health on one |
| One health: How to achieve optimal health for people, animals and our planet | health and national prosperity" from 06-07th June 2024 |
| Hakim Manzer, Sanweer Khatoon, Avinash Meena, Mahendra Garasiya, Nirmala and | IAVMICOM 2024,by Dept. of Veterinary Microbiology |
| M.S.Meel | , CVAS, Navania, Udaipur |
| Distribution and occurrence of ticks in cattle of Vallabhnagar, Udaipur region (Rajasthan) | 32 nd National Congress Of Veterinary Parasitology and |
| Sanweer Khatoon, Naresh Kumar and Afroz Jahan | National Symposium on "Sustainable control of parasitic |

| A note on occurrence of helminth infection in foal of Navania, Udaipur | diseases for improved productivity of livestock in current |
|--|---|
| Nirmala,Sanweer Khatoon, H.M.Alam, Jitendra Kumar, Avinash Meena and Mahendra | scenario". From 29 th November to 01 st December 2023 |
| Singh Garasiya | organised by Department of Veterinary Parasitology, |
| Evaluating vector potentiality of Hyalomma ticks for theileriosis by PCR in cattle of | Veterinary College, Bihar Animal Sciences University, |
| Vallabhnagar, Udaipur region (Rajasthan) | Patna |
| Sanweer Khatoon, Pradeep B.S., Naresh Kumar and Afroz Jahan | |
| Occurrence of gastro intestinal parasites(Gastrodiscus sp., Parascaris equorum and | |
| Cythostomum sp.) in horses of Vallabhnagar, Udaipur region (Rajasthan) | |
| Sanweer Khatoon, Naresh Kumar, Afroz Jahan and Shyoji Nagar | |
| Prevalence of coccidiosis in goat kids of Navania, Udaipur region | |
| Mahendra Singh Garasiya, Nirmala, Sanweer Khatoon, Jitendra Kumar and Avinash Meena | |
| Clinical Manifestations observed in Gastrointestinal Helminths Infection in Horses of Udaipur | 21st Notional congress of Votarinary, Denositalogy AND |
| · · | 31st National congress of Veterinary Parasitology AND |
| (Rajasthan) | National Symposium on "Green Management of Animal |
| Sanweer Khatoon, Shyoji Ram Nagar Afroz Jahan and Naresh Kumar | Parasites to Enhance Livestock Production, Livelihood |
| In Vitro Studies to Evaluate the efficiency of EPNs of Genus Heterorhabditis indica and | and one Health" Dept. of Veterinary Parasitology& |
| Steinernema carpocapsae species for Cattle Ticks control in Udaipur (Rajasthan) | college of Veterinary Science& Animal Husbandry, |
| Sanweer Khatoon, Afroz Jahan, Naresh Kumar and Tikam Goyal | Bhubaneswar, Odisha December 06-08, 2022 |
| Role of ICTS tool in Designing Control Strategy for Parasitic Diseases in Livestock | |
| Tikam Goyal, Sanweer Khatoon and Afroz Jahan | |
| Preservation of Parasites by Plantation: Environment Friendly Technique | XXXVI Annual Convention of Indian Association of |
| Sanweer Khatoon, Afroz Jahan and Tikam Goyal | Veterinary Anatomists (IAVA) and International |
| , , , , , , , , , , , , , , , , , , , | Symposium on "Advancements in Anatomical Studies: |
| | The Stepping Stone in Transforming Livestock and |
| | Wildlife Sector While Achieving the Global Sustainable |
| | Development Dept. of Veterinary Anatomy & |
| | Histology, CVAS, Navania Udaipur December 20-22, |
| | 2022 |
| A survey on literature status of Fascioliasis in animals and human | 22nd Indian Veterinary Congress, XXIX Annual |
| Sanweer Khatoon, Afroz Jahan, Naresh Kumar and C.S. Vaisnava | Conference of IAAVR & National |
| A survey on dogs for Echinococcosis status in Navania, Udaipur | Symposium on 8-9th April 2022 by Department of |
| Sanweer Khatoon, Afroz Jahan and Naresh Kumar | Veterinary Microbiology |
| Occurrence of Gastrointestinal Parasitic infection in Goats | College of Veterinary and Animal Science from 08th-09th |
| | April, 2022 at RCA, Udaipur |
| Chitra sakerwal, Dr. Sanweer Khatoon , Dr. Hakim Manzer Alam, Jitendra Kumar, Anuj | Aprii , 2022 at KCA,Odaipui |
| Dixit, Shyoji Ram | |
| Gastrointestinal Parasites of Ruminants in Surrounding Regions of Udaipur – Prevalence | |
| Study | |
| Chitra sakarwal, Dr. Sanweer Khatoon , Dr. Hakim Manzer Alam, Jitendra Kumar, Anuj | |
| Dixit, Shyoji Ram | |
| Seasonal Prevalence of Ticks in Cattle in Vallabhnagar Tehsil of Udaipur District, Rajasthan | |
| Jitendra Kumar, Hakim Manzer, R K Joshi, Sanweer Khatoon and Vikram Punia | |
| Prevalence of Ticks in Exotic and Non-Descriptive Cattle in Vallabhnagar Tehsil of Udaipur | |
| District, Rajasthan | |
| Jitendra Kumar, Hakim Manzer, R K Joshi, S. Khatoon and Vikram Punia | |
| Studies on Morphological Identification of Ticks in Cattle of Udaipur District (Rajasthan) | |
| Jitendra Kumar, Hakim Manzer, R K Joshi, Sanweer Khatoon and Vikram Punia | |
| Prevalence of Organ wise hydatid cysts in Surti buffaloes of Navania, Udaipur | 30th National Congress of Veterinary Parasitology and |
| Sanweer Khatoon*, Afroz Jahan, Naresh Kumar, Anuj Dixit, Chitra Shakerwal and Shyoji | National Symposium on "Fundamentals of Integrated |
| Nagar | Parasite Management and its Relevance in One Health" |
| Theileriosis in cattle in Udaipur region of Rajasthan: Conventional and molecular studies | Dept. of Veterinary Parasitology, College of Veterinary |
| Sanweer Khatoon, Afroz Jahan and Hakim Manzer Alam | and Animal Science from 14th – 16th December, 2021 at |
| Theileriosis in cattle of Udaipur region of Rajasthan: symptomology and molecular detection | Parbhani, MAFSU |
| Sanweer Khatoon*, Afroz Jahan, Naresh Kumar, Kamal Purohit and S.K.Sharma | |
| A Note on Occurrence of Strongyle Species in Faecal Sample of Sheep at | |
| Udaipur | |
| Anuj Kumar Dixit, Hakim Manzer Alam, S.K Khatoon, Jitendra Kumar, Shyojiram Nagar | |
| And Chitra Sakarwal | |
| Studies on Clinical Manifestations by Tick Infestation in Dairy Cattle of Udaipur District | |
| (Rajasthan) | |
| Anuj Kumar Dixit, Hakim Manzer Alam, S.K Khatoon, Jitendra Kumar, Shyojiram Nagar | |
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| And Chitra Sakarwal | |

| Occurrence of Gastrointestinal Parasitic infection in Goats Chitra sakerwal, Sanweer Khatoon , Hakim Manzer Alam ,Jitendra Kumar, Anuj Dixit, Shyoji Ram | |
|---|--|
| Case report of eye infections in human patients with animal parasites Placid E. D' Souza and Sanweer Khatoon | XXIII National Congress Of Veterinary Parasitology and National Symposium on "Parasitology Today: From Environmental and Social Impact to the Application of |
| Haematological changes in the <i>Theileriaannulata</i> infection in cattle Sanweer Khatoon , S. W. Kolte, N. V. Kurkure, N. A. ChopdeandAfrozJahan | Geoinformatics and Modern Biotechnology". Dept. of Parasitology, College of Veterinary Science, AAU, Guwahati (Assam), December 12-14, 2012. |
| Studies on the Occurrence of <i>Cysticercusfasciolaris</i> (Strobilocercus) infections in laboratory rats (<i>Rattusnorvegicus</i>) in Nagpur S.W. Kolte, SanweerKhatoon , V.R. Hedaoo, B. S. Prajapati, N.V. Kurkure, A.G. Bhandarkar, D.K.Maske | XXI National Congress of Veterinary Parasitology on "Applications of Research in Parasitology for End Users" Dept. of Veterinary Parasitology, Bombay Veterinary College, Mumbai 5 th -7 th January, 2011 |
| Occurrence of <i>Toxocaravitulorum</i> in Buffalo calves M.M. Raut, Rockborn, S. Khatoon , P. D. Jumde, S. W. Kolte, Ganorkar A.G and D.K.Maske | |
| A note on the occurrence of Sarcophagosis: A larval stage fly (Sarcophaga spp.) in human faeces in Nagpur. SanweerKhatoon, S.W. Kolte, N.V. Kurkure, A.G. Bhandarkar, D.K.Maske | |
| Cysticercosis in goats: An abattoir study P. Jumde, A. Katikhaye, P. Pantavne, N. Dudhe, S. Khatoon, D. K. Maske | XX National Congress of Veterinary Parasitology on "Parasitology Today- Ecology to Molecular Biology" Dept. of Veterinary Parasitology, CCS Haryana Agricultural University, Hisar18-20 Feb, 2010 |
| Ameliorative potential of <i>Carissa carandas</i> Linn. On monocrotophos- induced toxicity in Wistar rats. AfrozJahan, C. R. Jangde, SanweerKhatoon , R. P. Limsay, Swati A. Umap. | XI th Annual Conference Indian Society of Veterinary Pharmacology and Toxicology and National Symposia on "Bioinformatics in Drug Designing and Challenges and Opportunities in Veterinary Drug Development". Division of Veterinary Pharmacology and Toxicology, |
| Effect of <i>Carissa carandas</i> on bone marrow toxicity induced by monocrotophos. AfrozJahan, C. R. Jangde, SanweerKhatoon , R. P. Limsay, V. Awasthy, N. V. Kurkure | Indian Veterinary Research Institute, Izatnagar (U.P), 17-19 Nov, 2011. |
| Clinical manifestations in Theileriosis infected bovines of Nagpur region. Sanweer Khatoon, S. W. Kolte, AfrozJahan, N. V. Kurkure and A. G. Bhandarkar. | XXII National Congress Of IAAVP and National Symposium on "Integrated Research Approaches in |
| Occurrence of <i>Oesophagostomumradiatum</i> in buffalo calves. V. R. Hedaoo, B. S. Prajapati, S. Khatoon , S. W. Kolte, N. V. Kurkure and A. G. Bhandarkar. | Veterinary Parasitology: From Basic to MolecularTechniques", Mathura (U. P.), March 15-17, 2012. |
| Mixed infestation of <i>Trichodectescanis</i> and <i>Damilinacanis</i> infection in a Labrador dog: A report G.C.Puttalakshmamma, Placid E.D'Souza and Sanweer Khatoon Prevalence of Gastro intestinal parasites from organisez farms and clinical cases in ruminants in and around Bangalore-G.C.Puttalakshmamma, Placid E.D'Souza and Sanweer Khatoon | XXIV National Congress Of Veterinary Parasitology and National Symposium on "Towards food security through sustainable animal production and Integrated parasite management", 5-7 th Feb 2014,College of Veterinary and Animal Sciences, Mannuthy, Thrissur, Kerala. |
| Parasitic disease diagnosis by biotechnological tool SanweerKhatoon, HakimManzerAlam, AfrozJahan, Hemant Joshi and ArunaPariharx | Poster presentation in National Seminar on 'Translational Research in Biotechnology for Improving Livestock Health & Production' Department of Veterinary Microbiology & Biotechnology College of Veterinary and Animal Science, Rajasthan University of Veterinary and Animal Sciences, Bikaner – 334 001 (Rajasthan) October 7-8, 2015 |
| Phage display technique: a novel approach for oral vaccine development" authored by Bincy Joseph; ChandanPrakash; Deepak Sharma; N. S. Rathore; SanweerKhatoon; HakkimManzerAlam; Tikam Chand Goyal | Poster presentation in National Seminar on 'Translational Research in Biotechnology for Improving Livestock Health & Production' Department of Veterinary Microbiology & Biotechnology College of Veterinary and Animal Science, Rajasthan University of Veterinary and Animal Sciences, Bikaner – 334 001 (Rajasthan) October 7-8, 2015 |

| Identification of Fake tiger skin:Role of tiger skin morphology as physical evidence Hemant Joshi, Shravan Singh Rathore, Mitesh Gaur, SanweerKhatoonand Bincy Joseph Forensic Entomology in Veterinary Practice Neelam Faran, Sanweer Khatoon, H. M. Alam and PoonamLata | Oral presentation in National Conference on New Horizons of Veterinary and Medical Forensic medicine organized by Department of Clinical Veterinary Medicine, Ethics and Jurisprudence C.V.A.S, Bikaner on 5-6 March 2016 Oral presentation in National Conference on New Horizons of Veterinary and Medical Forensic medicine organized by Department of Clinical Veterinary Medicine, Ethics and Jurisprudence C.V.A.S, Bikaner on |
|---|---|
| Prevalence of Trichuris species and strongyle eggs in goats of Udaipur region (SS1_23_Sanweer) Sanweer Khatoon, Afroz Jahan and Hakim ManzerAlam | 5-6 March 2016 Oral presentation XXV National Congress of Veterinary Parasitology and National Symposium on One Health approach-Plausible solution for sustainable parasite control 16-18 December 2015 |
| A note on occurrence of Haematopinus suis on a wild boar (Susscrofa) (PS1_09_Sanweer) Sanweer Khatoon, Hemant Joshi, Afroz Jahan, Hakim Manzer Alam, Bincy Joseph and Tikam C. Goyal | Poster presentation XXV National Congress of Veterinary Parasitology and National Symposium on One Health approach-Plausible solution for sustainable parasite control 16-18 December 2015 |
| Hydatidosis in goats at Navania Udaipur: A Zoonotic potential Sanweer Khatoon, Goverdhan Singh, H. M. Alam and Nelam Kumari Faran | |
| Soil sample examination for parasitic infection in and around Navania campus, Udaipur: A note Sanweer Khatoon, Nelam Kumari Faran, H. M. Alam. Bincy Joseph and Aruna Parihar | XIV Annual conference of Indian Association of Veterinary Public Health and National Symposium on Innovative approaches to promote food safety and reduce the risk of Zoonotic Diseases in context of climate |
| Screening of Parasitic infections in different vegetables available in market in Navania, Udaipur Sanweer Khatoon, Nelam Kumari Faran,H. M. Alam. Poonam Lata and Aruna Parihar | changes from 21-22 Nov. 2016 |
| Prevalence and assessment of risk factors of <i>Cysticercus tenuicollis</i> in sheep of Navania, | Oral presentation in XXVI National Congress of |
| Udaipur Sanweer Khatoon, Rohitach Dadich, Goverdhan Singh and Neelam Kumari Faran | Veterinary Parasitology and International Symposium On "Current concepts in diagnosis and control of parasitic diseases to combat climate change" 15th to 17th February, 2017 organised by Department of Veterinary Parasitology, Veterinary College, Vinobanagar, Shiyamogga |
| Studies on factors affecting malaria spread in human pateintsinVallabhnagar, Udaipur Sanweer Khatoon, Hakim Manzer Alam, Neelam Kumari Faran and Aruna Parihar | Best Oral presentation Paper in XXVI National Congress of Veterinary Parasitology and International Symposium On "Current concepts in diagnosis and control of parasitic diseases to combat climate change" 15th to 17th February, 2017 organised by Department of Veterinary Parasitology, Veterinary College, Vinobanagar, Shivamogga |
| Characterization of proteins of <i>Cysticercus tenuicollis</i> in sheep in Navania, Udaipur Sanweer Khatoon , Bincy Joseph, Afroz Jahan, Neelam Kumari Faran and Poonam Lata | Poster presentation in XXVI National Congress of Veterinary Parasitology and International Symposium On "Current concepts in diagnosis and control of parasitic diseases to combat climate change" 15th to 17th February, 2017 organised by Department of Veterinary Parasitology, Veterinary College, Vinobanagar, Shivamogga |
| Management of Veterinary Biomedical Waste in Navania, Udaipur : A Survey Sanweer Khatoon, Afroz Jahan, Bincy Joseph, Naresh, Jitendra | Oral presentation in 27 th NationalCongress of Parasitology", scheduled to be held during 25-27 th , April, 2017 at NIMHANS Convention Centre, Bangalore. |
| Studies on Haematological Changes In Helminth Infected Small Ruminants In Udaipur | |
| District (Rajasthan) Neelam Kumari Faran, Sanweer Khatoon , Vikas Kumar, Deepak Kumar Sharma, Jitendra Kumar | XXVII National Congress of Veterinary Parasitology and National Symposium on TECHNOLOGIES FOR |
| A Note on Occurrence of <i>Columbicolacolumbae</i> In Sarus Crane In Navania, Udaipur SanweerKhatoon , Anuruddha Singh Niranjan, Naresh Kumar, Jitendra Kumar and Hemant Joshi Studies On Occurrence Of <i>Cysticercusfasciolaris</i> and Coproprevalence of <i>Hymenolepis</i> species In Laboratory Rats From Udaipur | SUSTAINABLE PARASITE CONTROL AND REDRESSAL OF DETECTION METHODS DIRECTED FOR UPLIFTMENT OF RURAL ECONOMY from 12-14 th February 2018 at udaipur |
| JitendraKumar, Naresh Kumar, SanweerKhatoon, Poonamlata and ArunaParihar | |

Studies On Prevalence of *Haematobiairritans* (Horn Fly) In Surti Buffaloes By Flourescent Light Trap Method SanweerKhatoon, AfrozJahan ,Naresh Kumar, Jitendra Kumar and Mitesh Gaur Coroprevalence Study Of Helminth Parasites In Nilgai (Boselaphustragocamelus) of Udaipur Region Naresh Kumar, JitendraKumar, Anuruddha Singh Niranjan, Sanweer Khatoon, Lakhmi Chand and ArunaParihar Studies On Prevalence of Helminth Infection In Sheep In Udaipur District (Rajasthan) NeelamKumariFaran, SanweerKhatoon, Vikas Kumar, Bincy Joseph and H.M. Alam A Note On Occurrence of Ectoparasites In Dogs From Navania, Udaipur Sanweer Khatoon, Naresh Kumar, Jitendra Kumar, H.M. Alam and Aruna Parihar A Note On Occurrence Of Tropical theileriosis In Gir Cattle In Udaipur Sanweer Khatoon, S. K. Sharma, Naresh Kumar, Jitendra Kumar, H. M. Alam and C. S. Vaishnava A Note On Occurrence Of Anoplocephala Species In Horses Of Navania, Udaipur SanweerKhatoon, Anuruddha Singh Niranjan, JitendraKumar, Naresh Kumar, Poonamlata and H.M. Alam Prevalence of Gastrointestinal Parasites Of Dairy animals In Udaipur District Of Rajasthan Jitendra Kumar, Naresh Kumar, SanweerKhatoon, VikramPunia, and Vikram Singh Guriar Occurence of Gastrointestinal Parasites In Sheep In villages of Udaipur Jitendra Kumar, Naresh Kumar, SanweerKhatoon, Anuruddha Singh Niranjan, VikramPunia and Vikram Singh Gurjar Occurance of Cysticercusfasciolaris In Liver Of White albino Rats: A Case Report DevendraSingh, RahulSwarnkar, AbhishekChoudhary, ShwetaAnand ,MamtaKumariandSanweerKhatoon A Note On Occurrence of Strongyle Species in Faecal Sample Of Elephants At Udaipur Jitendra Kumar, NareshKumar, VikramPunia, Vikram Singh Gurjar and SanweerKhatoon Comparison Oftechniques For Diagnosis Of PoutryCoccidiosis In Udaipur Naresh Kumar, Jitendra Kumar, SanweerKhatoon, Anuruddha Singh Niranjan, VikramPunia and Vikram Singh Gurjar Identification and Molecular Cloning of Heat Shock Protein-70 (Hsp-70) Gene of Trypanosomaevansi Isolated From Camel Hakim Manzer, S.K. Ghorui, G.S. Manohar, S. K. Kashyap and SanweerKhatoon Identification and Molecular Cloning of Heat Shock Protein-70 (Hsp-70) Gene Of Trypanosomaevansi Isolated From Camel Hakim Manzer, S.K. Ghorui, G.S. Manohar, S. K. Kashyap and SanweerKhatoon A Note On Haemoprotozoan Infections In Cattle

Naresh Kumar, Jitendra Kumar, SanweerKhatoon, VikramPunia and Vikram Singh Gurjar

Haematologicalalterations in Cysticercusfasciolaris Infected Labratory Rats

Rahul Swarnkar, Devendra Singh, AbhishekChoudhary, ShwetaAnand, MamtaKumari,

Sanweer Khatoon

Querectin reverse Pgf2α induced changes in myometrium of mice with experimental dysmenorrhea

AfrozJahan, Gissa M Jose, Sanweer Khatoon, MMuralidhar, M K Arunasree, PAnandkumar .G.SrinivasaRao

Annual National Conference of Southern Regional Indian Pharmacoogical Society on Emerging challenges in pharmacology from 28th& 29th December 2018 by Department of pharmacology ESIC Medical college, NIPER& CRIUM Hyderabad

Scientific Publications in Journals of National and International repute – 25 (Published)

| Sl. No | Author (as given in the publication) | Year | Title of the publication | Name of the Journal | Vol. No. & Page Nos. | Place of publicati on of the Journal | NAAS Journal ID & rating |
|-----------|---|------|---------------------------|------------------------|-------------------------|---|--------------------------------|
| 1. | S. Khatoon, S. W. Kolte, | 2013 | Detection of Tropical | Journal of Parasitic | DOI | | 4.3 |
| | N. V. Kurkure, N. A. Chopde & | | Bovine Theileriosis by | Diseases | 10.1007/s1263 | | ISSN |
| | A. Jahan | | Polymerase Chain Reaction | | 9-013-0270-0 | | NO.0971- |
| | | | in cattle | | 39(1) 53-56 | | 7196 |
| | | | | | | | |

| 2. | Kolte. S. W., SanweerKhatoon , Bhandarkar. A. G., and Rahangadale. S.P. | 2012 | Occurrence of Fasciolagiagantica and Carrmyerusspatiosus in a captive deer (Axis axis) from central India. | Indian Veterinary Journal | Vol. 89 : 70 | Chennai | 6.0 ISSN NO.0974- 9365 |
|-----|---|------|---|---|--|---------|---|
| 3. | Kolte. S. W., SanweerKhatoon , Bhandarkar. A. G., and Kurkure. N.V. | 2012 | Occurrence of <i>Dipylidiumcaninum</i> in Hyaena. | Indian Veterinary Journal | Vol. 89 : 69 | Chennai | 6.0 ISSN NO.0974- 9365 |
| 4. | S. W. Kolte, B. M. Gahlod, N. A. Chopde S. Khatoon , S. B .Banubakode and N. V. Kurkur | 2013 | Tropical Bovine Theileriosis in a Crossbreed Cow | Indian Veterinary Journal | 90(1): 101-102 | Chennai | 6.0 ISSN NO.0974- 9365 |
| 5. | Kolte. S. W., Kurkure. N.V.,D.K. Maske and SanweerKhatoon | 2012 | Pevalence of Schistosomanasale infection in bovines from eastern Vidharbha(Maharashtra)vis -à-vis infection in Indoplanorbisexustus | Journal of Veterinary Parasitology | 26(2) 2012:140-143 | IVRI | ISSN NO.09711031 |
| 6. | AfrozJahan, Jangde, C. R., Sanweer Khatoonand Swati A. Umap | 2013 | In vitro anthelmintic activity of Phyllanthusnirurilinn. Against paramphistomes | International Journal of Pharmacy and Pharmaceutical Sciences | ISSN- 0975- 1491 Vol 5, Suppl3, 2013 | | 1.1 ISSN NO.0975- 1491 |
| 7. | AfrozJahan, M.Alpha Raj, N. Aparna Reddy, SanweerKhatoon , NizamHussain, Shaik Abdul Muzeer and VijeytaTiwari | 2014 | Low doses of thiourea and thiomersal induces Hormetic cell proliferation cytotoxicity assay | Haryana Vet. | 53 (2), 110- 112, Dec 2014 | | ISSN NO.0033- 4359 |
| 8. | AfrozJahan, M. Alpha Raj, SanweerKhatoon, VijeytaTiwari, NizamHussain and Shaik Abdul Muzeer | 2014 | Management of indiansquill toxicity in sheep | Pharma Science Monitor | 5(3) Supl-1, Jul-Sep 2014 | | Impact factor0.3397 |
| 9. | D'Souza, Placid E.; Khatoon, Sanweer | 2014 | Zoonotic Ocular Infestations in Humans – A Report of 3 Cases. | IntasPolivet; | Jan-Jun2014, Vol. 15 Issue 1, p39 | | ISSN NO.0972- 1738 |
| 10. | AfrozJahan, C. R. Jangde, SanweerKhatoon, Vijeyta Tiwari, Swati A. Umap and R. P. Limsay | 2014 | Effect of carissacarandas on clinico-haematological profile on 76-78 monocrotophos toxicity in rats | Journal of Veterinary Pharmacology and Toxicology | June 2014/Vol.13/Is sue 1/76-78 | | ISSN NO.0972- 8872 |
| 11. | NeelamKumariFaran, SanweerKhatoon, Bincy Joseph, SubhaGanguly and Vikas Kumar | 2017 | Studies on prevalence of helminth infection in small ruminants in Udaipur District (Rajasthan) | Journal of Entomology and Zoology Studies | 2017; 5(6): 1679-1683 | | NAAS RATING: 5.53 ISSN NO.2349- 6800 |
| 12. | SanweerKhatoon*,NareshKumar,H emant Joshi and AfrozJahan | 2018 | Occurrence of Haematopinussuis on a wild boar (Susscrofa) from Udaipur: A note | Journal of Entomology & Zoology Studies, 2018; | 6(05): 461-462 | Delhi | 5.53 ISSN NO.2349- 6800 |
| 13. | Kamal Purohit1, Goverdhan Singh, SanweerKhatoon, Anita Rathore, SudeepSolanki, Naresh Singh Kuntal and Ajay | 2019 | Gastric Myiasis by OestrusOvis Larvae in a Sirohi Goat: A Case Report | Indian Veterinary Journal | Indian Vet. J., April 2019, 96 (04): 65 – 66 | | ISSN NO.0974- 9365 |

| | Kumar | | | | | | |
|-----|---|------|--|---|---|------------------------|----------------------------------|
| | Examel | | | | | | |
| 14. | AfrozJahan, Jangde C.R., SanweerKhatoon, Limsay R.P., V. Awasthy and N.V. Kurkure | 2020 | Effect of Carissa carandas on Bone Marrow Toxicity induced by Monocrotophos | Journal of One Health | January- March, 2020 Volume 08 Issue 01 Pages 00-00 | | ISSN NO.2352- 7714 |
| 15. | S.Chandra Sekhar, K.Prasuna, Afroz Jahan, Sanweer Khatoon and G.S.Rao | 2021 | Persistence of Nasal schistosomiasis in cattle: A clinical case report". | Journal of Entomology and Zoology Studies | ISSN Print: 2349-6800 ISSN Online: 2320-7078 | 9(2): 1350- 1352 | 5.53 ISSN NO.2582- 3183 |
| 16. | Vikram Singh Gurjar1,SanweerKhatoon and RajendraSingh | 2020 | Studies on prevalence of haemoprotozoa in cattle of southern rajasthan | Ruminant Science | Vol 9 No 2, 267-274 | 267-274 | ISSN NO.2319- 2364 |
| 17. | Vikram Singh Gurjar,SanweerKhatoon and RajendraSingh | 2020 | Haematological Profile and Clinical Manifestation of Haemoprotozoan Infection in Cattle | IOSR Journal of Agriculture and Veterinary Science | Volume 13, Issue 11 Ser. I (November 2020), | PP 25-28 | ISSN NO.2319- 2380 |
| 18. | Sanweer Khatoon, Angeline Felicia Bora Christophe, Srinivas Kandhan, Seru Vineesha Lakshmi and Vemula Prasastha Ram | 2020 | Parasitic Zoonoses with special reference to Ichthyozoonotic trematodes | Journal of One Health | April -June, 2020 Volume 08 Issue 2 | Pages 49- 51 | ISSN NO.2352- 7714 |
| 19. | Sanweer Khatoon, Hakim ManzerAlam, Deepak Sharma, Kamal Purohit and AfrozJahan | 2021 | Studies on prevalence of theileriosis and assessment of its risk factors among cattle in and around Udaipur, Rajasthan" | Journal of Entomology and Zoology Studies | 9(2) 307-310 | 307- 310 | 5.53 ISSN NO.2349- 6800 |
| 20 | Anuj Dixit, Hakim Manzer, Sanweer Khatoon, Anita Rathore, Bhagat Singh Saini, Jitendra Kumar and Shyoji Ram Nagar | 2022 | In-vitro study on acaricidal efficacy of methanolic extracts of Daturastramonium against cattle tick (Rhipicephalus (B.) microplus) in Udaipur (Rajasthan) | The Pharma Innovation Journal | 11(1): 1142- 1144 | 1142- 1144 | 5.11 |
| 21 | Shyoji Ram Nagar, SanweerKhatoon, Hakim Manzer Alam, Kamal Purohit, Jitendar Kumar and Anuj Kumar Dixit | 2022 | Epidemiological studies on gastrointestinal helminths of horses of Udaipur Rajasthan. | The Pharma Innovation Journal | 11(9): 82-86. | | 5.11 |
| 22 | Sanweer Khatoon, Naresh Kumar and Afroz Jahan | 2022 | Echinococcosis: A zoonotic potential | Acta Scientifica Veterinary Sciences (ISSN:2582-3183) | Vol 4 issue 2 | | |
| 23 | Dr. Kolte.S.W., Dr. Khatoon S., Dr. Afroz Jahan, Dr. Prajapati B., Dr. Kurkure, N.V., Dr. Bhandarkar.A.G | 2015 | Studies on the occurrence of cysticercus fasciolaris (Strobilocercus) infections in laboratory rats (Rattus norvegicus) in Nagpur | Indian Veterinary Journal | 92 (09) 82-83 | | |
| 24. | Sanweer Khatoon, Hakim Manzer Alam, S.K.Sharma1, Rajeev Joshi and Afroz Jahan, Veterinary Practitioner 22(1): 129-130. | 2023 | Tropical Bovine Theileriosis In Cattle Of Udaipur In Special Reference With Clinical Signs | Veterinary Practitioner | 22(1): | 129-130. | |

| 25. | Chitra Sakarwal, Sanweer Khatoon, | 2023 | To study the prevalence of | The Pharma | 12(10): | 1089- | 5.11 |
|-----|-----------------------------------|------|----------------------------|--------------------|---------|-------|------|
| | Hakim Manzer Alam and Jitendra | | Ecto-parasites of dogs in | Innovation Journal | | 1092 | |
| | Kumar | | Udaipur region | | | | |
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| | | | | | | | |

Conference/Workshop/Seminar Proceedings/Book Chapters:

| | Conference/Workshop/Semina | r Proceed | ungs/Book Chapters: | . | |
|-----------|--|-------------------------------------|--|---|--------------|
| Sl. No | Author &Title of the paper | Year | Title of the Workshop Seminar/Conference | Place | Page No's |
| 1. | Sanweer Khatoon Application of Molecular Techniques in detection of Theileriosis in Cattle | 2012 | XVI National Training Programme for 21 days on "Biotechnological Applications in Veterinary Parasitology" sponsored by ICAR from 19 th Nov-09 th Dec, 2012. | Centre of Advanced Faculty Training in Veterinary Parasitology, Veterinary College, Hebbal, Bangalore- 24 | 200 |
| 2. | Sanweer Khatoon Theileriosis in cattle | 2013 | XVII National Training Programme for 21 days on "Strategies to control parasitic diseases of livestock & poultry under different managemental systems" sponsored by ICAR from 18th Nov-08th Dec, 2013. | Centre of Advanced Faculty Training in Veterinary Parasitology, Veterinary College, Hebbal, Bangalore- 24 | 211- 213 |
| 3. | Forensic entomology Sanweer Khatoon | 10.05.2 019- 30.05.2 019 | As trainee in 21 days Orientation programme on "Teaching Methodology" at Bikaner | RAJUVAS Bikaner | ppt |
| 4. | Sanweer Khatoon | 15.07.2 019 to 12.09.2 019 | NCC Training at Meerut Centre & College | Meerut RVC Centre & College | ppt |
| 5. | Sanweer Khatoon | 2016 | One month training programme | Guest lecturer in | |
| 6. | Parasitic diseases Sanweer Khatoon Orphan management in wildlife | 2016 | Resource person at Govt. Veterinary hospital, Udaipur 3 days training programme at C.V.A.S.Navania | polyclinic Guest lecturer in wildlife training | |
| 7. | Sanweer Khatoon Role of Climate variables in emergence of parasitic infection | 2016 | 2 days XIV Annual conference of Indian Association of Veterinary Public Health and National Symposium on Innovative approaches to promote food safety and reduce the risk of Zoonotic Diseases in context of climate changes from 21-22 Nov. 2016. | Lead paper | 123 |
| 8. | Sanweer Khatoon Orphan management in wildlife | 2017 | 3 days training programme at C.V.A.S.Navania | Guest lecturer in wildlife training | |
| 9. | Sanweer Khatoon and C.S.Vaishnava | 2018 | Parasitology: Camera lucida to omics | Editor Published a book | |
| 10. | Sanweer Khatoon ,Anuruddha, Naresh,Jitendra, Aruna parihar and C.S.Vaishnava | 2018 | Omics: A paradigm shift in Veterinary Parsitology | Published a chapter | 82 |
| 11. | Goverdhan Singh,Rohitash Dadich,Kamal Purohit Sanweer Khatoon and Anita Rathore | 2018 | Diagnostic approaches for theileriosis and babesiosis diseases of livestock | Published a chapter | 152 |
| 12. | G.S.Rao,Afroz Jahan and Sanweer Khatoon | 2018 | Use of Caenorhabditis elegans for anthelminthic resistance drug discovery:An appraisal | Published a chapter | 170- 174 |
| 13. | Sanweer Khatoon, R.K.Sharma | 2018 | Sustainable strategies to control parasitic infection | Published a chapter | 246 |
| 14. | Sanweer Khatoon | 2018 | XXVII National Congress of Veterinary Parasitology and National Symposium on TECHNOLOGIES FOR SUSTAINABLE PARASITE CONTROL AND REDRESSAL OF DETECTION METHODS DIRECTED FOR UPLIFTMENT OF RURAL ECONOMY from 12- | Chief editor for Conference proceedings in souvenir | |

| | | | 14 th February 2018 at udaipur | | |
|-----|---|------|--|---|----------------------|
| 15. | Sanweer Khatoon Biosecurity in farm | 2016 | Contributed one chapter in a book on biosecurity | Contributed chapter | 122 |
| 16. | Sanweer Khatoon NCC:Introduction | 2019 | Compiled a handbook on R&V NCC cadet | Compiled a book | 74 |
| 17. | Sanweer Khatoon Orphan management in wildlife | 2018 | 3 days training programme at C.V.A.S.Navania | Guest lecturer in wildlife training | |
| 18. | Sanweer Khatoon and Jitendra Kumar Anthelminthic resistance: A constraint on livestock industry in respect of Indian perspectives | 2019 | One day seminar by Dept. of Vety. Medicine at CVAS Navania Udaipur | Article | Page 49 |
| 19. | Sanweer Khatoon , Afroz Jahan and R. K. Joshi Parasitology in One health Umbrella | 2022 | 02 days conference of IAAVR at Udaipur | Lead Paper | Pp 77- 79 |
| 20. | Phyto biotics: An alternative to combat antimicrobial resistance Dr. Afroz Jahan , Dr. Sanweer Khatoon , Dr. G. S. Rao | 2022 | 02 days conference of IAAVR at Udaipur | BOOK CHAPTER | Pp 79- 92 |
| 21. | OCCULAR PARASITIC INFECTIONS IN SPECIAL REFERENCE TO ZOONOTIC IMPORTANCE Sanweer Khatoon, Naresh Kumar and Jitendra Kumar | 2022 | 02 days conference of IAAVR at Udaipur | BOOK CHAPTER | Pp 93- 99 |
| 22. | Laboratory Diagnostic Protocols and Procedures for Diagnosis of Parasitic Diseases of Livestock Dr. Sanweer Khatoon | 2022 | Compendium of Five Days Workshop on "Diagnosis of Animal Diseases using Conventional and Molecular Diagnostic Methods for Students of SC Category" 21 to 25 March 2022 | Sponsored by Director of Human Resource Development RAJUVAS, Bikaner ICAR (Under Schedule Caste Plan) | 54- 57 |
| 23. | Laboratory Diagnostic Protocols and Procedures for Diagnosis of Parasitic Diseases of Livestock Dr. Sanweer Khatoon | 2020 | ASCAD training at CVAS Navania Udaipur | Chapter | 54- 57 |
| 24. | Meat borne Zoonotic parasites Dr. Sanweer Khatoon | 2022 | Uttarkashi From 21-25 th April 2022 | Manual | |
| 25. | Scrub Typhus Abhishek Gaurav, R.K. Khinchi, Sanweer Khatoon and Ridhima | 2019 | Collaborative folder CVAS,Navania | Folder | - |
| 26. | Lumpy Disease | 2021 | Collaborative folder CVAS Navania | Folder | - |
| 27. | Parasitology in One health Umbrella Sanweer Khatoon, Afroz Jahan | 2022 | Lead Paper 22 nd Indian Veterinary Congress, XXIX Annual Conference of IAAVR & National Symposium | Compendium | page no.77 -79 |
| 28. | Cryptosporidiosis: An update on therapeutic avenues Dr. Sanweer Khatoon, Dr. Afroz Jahan and Vipul Thakur | 2023 | Addressing AMR & Zoonotic challenges -2023 | ISBN: 978-93-6128- 065-8 | page: 92- 100 |
| 29. | Antimicrobial Resistance: A One Health Approach Afroz Jahan , Sanweer Khatoon , M. K. Lonare and G. S. Rao | 2023 | Addressing AMR & Zoonotic challenges -2023 | ISBN: 978-93-6128- 065-8 | page: 84- 91 |
| 30 | Strategies for mitigating emerging and re- emerging parasitic diseases Sanweer Khatoon | 2024 | Realization of One health concept through new age research technologies Deepak Kumar Sharma and Rajesh Singathia | ISBN no. 978-81- 86882-51-0 | Page: 167-177 |
| 31 | Chapter 1 - General Introduction to Canine and Feline Parasitic Diseases, Sanweer Khatoon https://doi.org/Elseveir 9781394158249 Chapter 12 - Fluke Infections in Dogs and Cats-https://doi.org/Elseveir – | 2023 | Book: Principles and Practices of Canine and Feline Clinical Parasitic Diseases -03 chapters | | |

| | 9781394158249 Chapter 19 - Molecular Biology of Parasites in Dogs and Cats- https://doi.org/Elseveir 9781394158249 | | | | |
|-----|---|------|---|--|---------------------------|
| 32. | Nanotechnology used for detection of parasitic diseases Sanweer Khatoon, Naresh Kumar and Nirmala | 2024 | Nanotechnology: Journey from laboratory to society Published by NIIPA New Delhi NIPA® GENX ELECTRONIC RESOURCES & SOLUTIONS P. LTD. New Delhi-110 034 | Print ISBN: 978-93- 58878-35-6 ebook ISBN: 978-93- 58873-85-6 | Page no 137- 147 |

- Global Rajasthan Agritech Meet GRAM- Talk
- Satya Zerograzing -Online Talk on parasitic diseases
- Radio talk: 01-Pashuon me parjivi se roktham aur upchar –At Community Radio Station Pantnagar
 - Online International Webinar-Youth Lab Colorado USA along with INNOP GLOBAL USA

AWARDS-

| Level | Name Of Event | Organizer, Place & Date From 29th November to 01st December 2023 organised by Department of Veterinary Parasitology, Veterinary College, Bihar Animal Sciences University, Patna | | |
|---|--|---|--|--|
| Best oral presentation Award in Scientific Session | 32 nd National Congress Of Veterinary Parasitology and National Symposium on "Sustainable control of parasitic diseases for improved productivity of livestock in current scenario". | | | |
| Appreciation Award by Indian Association for Advancement of Veterinary Parasitology | National Congress Of Veterinary Parasitology | Indian Association for the Advancement of Veterinary Parasitology IAAVP 2022,Bhubaneswar | | |
| Appreciation Award by RAJUVAS | 15 TH August Celebration | RAJUVAS 15 TH August 2023 | | |
| Young Women Scientist Award | CAIE-NABARD, AEDS, Gwalior | 26-28 March 2023, Gwalior | | |
| Best Ph.D Thesis Award | CAIE-NABARD, AEDS, Gwalior | 26-28 March 2023, Gwalior | | |
| Dr. J.P. Dubey Young Scientist Award | XXX National Congress of Veterinary Parasitology and National Symposium | COVAS, Parbhani, MAFSU from 14-16th December 2021 | | |
| Appreciation Award by RAJUVAS | 15 TH August Celebration | RAJUVAS 15 TH August 2020 | | |
| Appreciation Award by RAJUVAS | 15 TH August Celebration | RAJUVAS 15 TH August 2018 | | |
| National Appreciation Award by IAAVP | XXVII National Congress of Veterinary Parasitology an d National Symposium | Department of Veterinary Parasitology, Veterinary College,Navania Udaipur from 12-14 February 2018 | | |
| Young Faculty Award | VIRA Chennai | VIRA Chennai ,2018 | | |
| Best oral presentation Award in Scientific Session | XXVI National Congress Of Veterinary Parasitology and International Symposium on "Current concepts in diagnosis and control of parasitic diseases to combat climate change". | From 15 th to 17 th February, 2017 organised by Department of Veterinary Parasitology, Veterinary College, Vinobanagar, Shivamogga | | |
| Young Scientist Award | VIRA Chennai | VIRA Chennai ,2016 | | |
| National eligibility test | ASRB-NET | New delhi,2014 | | |
| University Topper | 2010-2011 | Maharashtra Animal & Fishery Sciences University (MAFSU) | | |
| Merit Scholarship undergraduate | 2004-2009 | Assam Agricultural University | | |
| Best oral presentation Award in Scientific Session II | XXIII National Congress Of Veterinary Parasitology and National Symposium on "Parasitology Today: From Environmental and Social Impact to the Application of Geoinformatics and Modern Biotechnology". | Dept. of Parasitology, College of Veterinary Science, AAU, Guwahati (Assam), December 12- 14, 2012 | | |
| 4 th Position at regional level | 14 th National Youth Parliament Competition 2001-2002 | Ministry of Parliamentary Affairs, Govt. of India | | |
| Merit certificate | All India Annual Essay Competition, 2009 | Zydus, Ahmedabad | | |
| 2 nd prize | Annual College Meet, Spot Writing Competition, 8-11, Dec 2007 | AAU, C. V. Sc, Khanapara, Assam | | |
| 2 nd prize | Annual College Meet, English Poem Writing Competition,8-11, Dec 2007 | AAU, C. V. Sc, Khanapara, Assam | | |
| 3 rd Prize | Annual College Meet, English News Reading | | | |

| | Competition, 6-9, Dec 2006 | AAU, C. V. Sc, Khanapara, Assam | |
|---------------------------|--|--|--|
| Secured 92% with A GRADE | General Proficiency Test at National level | NationalSchool of Education , Roorkee, U. P. | |
| Merit certificate CBSE | All India SrSch Certificate examination 2003 in Hindi Core | CBSE, Delhi | |
| Distinctive Performance | 4 th National Science Olympiad 2002 | 1 st Feb, 2002, Science Olympiad Foundation, Delhi | |
| National level, B grade | All India level English Proficiency and General Knowledge Test 2000-2001 | CIPEL | |

Webinars attended: Participated in various Quiz competitions:

- (i) Attended National Webinar on "Animal Production Medicine in Anthropocene Epoch" Organised by Veterinary Internal and Preventive Medicine on 13 August 2020.
- (ii) Attended International Webinar on "Entrepreneurship and Enterprising in Livestock Sector" Organised by Department of Extension Education College of Veterinary Science Assam on 24 September 2020.
- (iii) Attended National Webinar on "Digital Content Creation for Social Media" Organised by Bombay Teachers Training College in Collaboration with ThadomalShahani Engineering College on 6-11 july 2020.
- (iv) Attended International Webinar on "Antibiotic Resistance: A Menace in Management of Mastitis" Organised bySher-e- Kashmir University of Agriculture Science and Technology of Jammu in collaboration with Association of Mastits on 10 September 2020.
- (v) Attended National Webinar on "Blending Local and Global knowledge and INNOVATION System: Translating NEP(New Education Policy) Goals into Practice" Organised by Livestock Innovation Knowledge and Entreprenurship skill(LIKES) CETRE OF Post Graduate Institute of Veterinaryn Education and Research, Jaipur on 29 August 2020.
- (vi) Attended National Webinar on "Application of Electron Microscopy in Life Science Research" Organised by College of Veterinary and Animal Sciences, Parbhani on 17 September 2020.
- (vii) Attended National Webinar on "Statistical Computing Using R Software" Organised by the Department of Statistics and Computer Applications. Agriculture College, Bapatia of Acharya NG RangaAgricultureUniversity Andhra on 28-30 September 2020.
- (Viii) Attended International Webinar on "Status of Companion animal Parasites in the Tropics" Organised by the Department of Veterinary Parasitology, Madras Veterinary College, TANUVAS, Chennai on 04 March2021.
- (ix) Attended National Webinar on "Basic Biostatistics and Web Based Tools for Experimental design" Organised by ISVPT, TANUVAS, Chennai on 25 July 2020.
- (X) Attended National Webinar on "Pharmacological Potential of A1 and A2 Milk: Myths and Facts" Organised by ISVPT, NEW DELHI on 11 July 2020.
- (Xi) Attended National Webinar on "How to develop yourself for career(not job) in veterinary and animal husbandary domain" Organised by Livestock Innovation, knowledge and Entreprenurship skill(LIKES) CETRE OF Post Graduate Institute of Veterinaryn Education and Research, Jaipur on 26 September 2020.
- (Xii) Attended National Webinar on "Advancements in Veterinary Diagnostics-A Journey in Veterinary Pathology" Organised by RAJUVAS and Indian Association of Veterinary Pathologists on 14 October 2020
- (Xiii) Attended International Webinar on "Zoonotic Diseases and Novel Approaches in Worm control "Organised by Sher-e- Kashmir University of Agriculture Science and Technology of Jammu on 24 September 2020.
- (XiV) Attended Webinar on "Fundamentals of Pharmacokinetics by Dr. Gerhard Gross" Organised by Toxgurukyl Foundation on 08 August 2020.
- (XV) Attended NationalWebinar on "Current scenario and future strategies for management of parasites in animals "Organised by Department of Veterinary Parasitology, College of Veterinary Science and Animal Husbandary, Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar on 28-29 July 2020.
- (XVI) Attended Webinar on "Fundamentals of Toxicology Part-II by Dr. Wallace A. Hayes" Organised by Toxgurukyl Foundation on 11 July 2020.
- (XVII) Attended International Webinar on "Recent trends in animal welfare" Organised by College of veterinary science, korutla, telangana on 31 July 2020.
- (XVIII) Attended International Webinar on "Challenges in Animal Disaster Management in Covid-19 Pandemic" Organised by College of veterinary science and Animal Husbandary Rewa (M.P) on 01 July 2020

OTHER CO-CURICULAR ACTIVITIES- Completed NCC from 47 R&V SQN NCC, Guwahati, Participated in National Talent Search Contest for G.K, Mathematics and Science conducted by Central Institute of General Knowledge Learning and secured 62, 74 and 64 percentage respectively, Participated in various co-curricular activities like poem competition, group song, extempore speech, allocation etc. at school level. Acted as convener and member in various conferences and cultural committees like dance, song ,elocution, speech Resource person in seminar on World Veterinary Day, one health workshop Indonesia, One health UNDP training