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| **1. Name:** | **Dr. Pankaj Goswami, MVSc, NET, PhD, DICVP** |
| **2. Designation:** | :Professor cum Chief Scientist |
| **3. Contact Address:** | :Residential Quarter, R. S. Pura, FVSc. &AH,SKUAST-Jammu Campus 181102 |
| **4. E-Mail:** | : drpanku123@gmail.com |
| **5. Mobile:** | : 9149816101 |
| **6. In Professional Experience:** | 1. Jr. Res. Fellow, AAU (May 1999 - Aug 2000) in ICAR Project ‘Etio-pathology of diseases of wild and zoo animals of Assam’
2. Research Assoc., ICAR NEH, Mizoram (2000-2002) in NATP ‘Backyard poultry Production’
3. Assistant Professor in SKUAST Kashmir 2004-2008
 |
|  | iv) Vet. Officer, Govt. of NCT of Delhi 2008-2010v)Associate Professor in SKUAST Kashmir 2010-2016 |
|  | 1. Professor 2017-2021 in SKUAST Kashmir
2. Professor 2021-continuing–Till date)
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| **7. Awards/ Honours/ Scholarships:** | i) Merit scholarship during UG/PG studiesii) Best Oral and Poster Award from Different professional societiesiii) Best Extension worker award 2007 iv) Pashudhan Prahari AcademicianAward2019v)Research Excellence Award 2020 |
| **8. Area of Specialization:** | : Veterinary Pathology |
| **9. Research Interest:** | :Infectious diseases of livestock |
| **10.Total No. of Publication (Referred Journals):** | : 61 |
| **11.Selected Publications**  | : **Pankaj Goswami**, H.S.Banga, V.Mahajan, N.D.Singh,S. Deshmukh and R.S. Brar **2015**. Pathological investigation of bovine lungs in naturally acquired Pasteurella multocida infection by immunohistlogical technique. *Indian Journal of Veterinary Pathology* **39**(4):304**Pankaj Goswami**, H.S.Banga, S.Deshmukh, N.D.Singh, V. Mahajan and R. S. Brar **2016**. Sero- prevalence of Bovine Respiratory SyncytialVirus in Bovine in Punjab, North India. Journal of Animal Research **6 (**1): 67-73.**Pankaj Goswami**, H.S.Banga, V.Mahajan, N.D.Singh,S. Deshmukh and R.S. Brar **2017**. Detection of Multiple Antibodies and Risk Factor Association of Common Respiratory Viruses in the State of Punjab, India. International Journal of Current Microbiology and Applied Sciences2017;6(3):567-57**Pankaj Goswami**, H.S. Banga, V. Mahajan 2018. Pathological description of naturally occurring Mycoplasma bovis associated pneumonia in bovine calves. Indian Journal of Animal Research **2018**.(53):799-806Showkat Ahmad Shah, Masood Saleem Mir, Basharat Maqbool Wani, **Pankaj Goswami,** Shayaib Ahmad Kamil, , Umar Amin, Majid Shafi, Mudasir Ali Rather and Akeel Bashir Beigh **2019**. Pathological studies on avian pathogenic Escherichia coli infection in broilers. The Pharma Innovation Journal 2019; 8(7): 68-73Sanku Borkataki, Rajesh Katoch, **Pankaj Goswami** and D Chakraborty **2021** Acceleration of cutaneous wound healing by Lucilia sericata maggots in diabetic Wistar rats Tropical Biomedicine 38(1) DOI: [10.47665/tb.38.1.015](http://dx.doi.org/10.47665/tb.38.1.015)F Kausar, MA Rather, SM Bashir, RM Alsaffar, S Nabi, SI Ali**, Pankaj Goswami**, (2021): Ameliorative effects of Cuscutta [Ameliorative effects of Cuscuta reflexa and Peucedanum grande on letrozole induced polycystic ovary syndrome in Wistar rats](https://scholar.google.com.tr/citations?view_op=view_citation&hl=en&user=TjXwXXQAAAAJ&citation_for_view=TjXwXXQAAAAJ:NaGl4SEjCO4C) Redox Report 26 (1), 94-104 (NAAS: 11.23)Borkataki, S.,Katoch,  **Pankaj Goswami,**, Bhat, A., and Chakrabarty, D. 2021. Acceleration of cutaneous wound healing by Lucilia sericata maggots in diabetic Wistar rats Tropical Biomedicine, 38(1) :86-93 (NAAS: 6.51: 2021)Abu, N., Ansari, A. **Pankaj Goswami**, PANKAJ and Wadud, A. (2022). Anti diabetic potential of Safui-i-Dhayabitus as standalone and as an adjuvant with Gibenclamide in streptozotocin induced diabetic rat. Phytomedicine Plus, 2: 100218 (IF= 2.46 : 2022)AP Ansari, SH Sana, MY Dar, **Pankaj Goswami**, NZ Ahmed (2022): [Validation of Unani concept of Abadāl-i-Adwiya (drug substitution) by physicochemical standardization and hepatoprotective activity of Aristolochia rotunda Linn. and its …](https://scholar.google.com.tr/citations?view_op=view_citation&hl=en&user=TjXwXXQAAAAJ&cstart=20&pagesize=80&citation_for_view=TjXwXXQAAAAJ:nb7KW1ujOQ8C)Journal of Complementary and Integrative Medicine 19 (4), 913-920 (NAAS: 7.78; IF:1.3)Sanku Borkataki, R.Katoch and **Pankaj Goswami**, 2023, Evaluation of Lucilia sericata live maggot in reducing oxidative stress in wound healing of diabetic rat Scientist 4(4): 30-43 (NAAS: 7.72: 2023)Andrabi, S.A.; Nashiruddullah, N.; Shikha, D.; Gazal, S.; Bandi, N.; Abrol, R.; Brahma, B.; Rahman, S.; **Pankaj Gowsami,**; Sood, S.; Ahmed, J.A. and Nehru, D.A. (2023). Outbreaks of Virulent New castle Disease in Pigeons and Backyard Fowls of Jammu Region. *Scientist*, 2(1):123-131. (NAAS 6.85: 2023) <https://doi.org/10.5281/zenodo.7536377>Shamim, J., Ansari A. **Pankaj Goswami**, , Akbar, S., Ansari, H., Wadud, A. and Dar PANKAJ A. (2023). Protective effects of Hydro-alcoholic extract of the roots of Kasondi (Cassia occidentalis L.) against gentamicin-induced nephrotoxicity in albino Wistar rats. Cell Med, 13(6): e5 (IF:0.02 : 2023) doi: <http://dx.doi.org/10.5667/CellMed.2023.005>Ifra Qayoom, Athar Parvez Ansari,, Ansari Huzaifa, Mohd Musaib Bhat, Bazilah Majeed Reshi, **Pankaj Goswami**, Noman Anwar (2024); Quality Control and Acute Toxicity Study of Habb-i-Hayat (Unani Formulation) in Albino Wistar Rats. Pharmacogn. Res., 2024; 16(1):98-109. (IF 1.525: 2024)Mehvish Rafiq, **Pankaj Goswami**, Mehreen Yaqub, Majid Shafi, Shayaib Ahmad Kamil and Showkat Ahmad Shah (2024). Nephropathy associated with bacterial diseases in broiler chicken in Kashmir Valley. Indian J. Vet. Pathol., 48(2) : 169-175, 2024: DOI: 10.5958/0973-970X.2024.00026.3 (NAAS: 4.97: 2024)Abrol, R.; Rahman, S.; Nashiruddullah, N.; **Pankaj** **Goswami,**; Sood, S.; Bandi, N. and Andrabi, S.A. (2024). Patho-morphological changes in hydropericardiumhepatitis syndrome in broiler chickens in Jammu region. *International Journal of Advanced Biochemistry Research,* P-8(1): 649-653. (NAAS:5.29: 2024) |

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| **12.Student advisory:** | : As Major Advisor: MVSc (2) As Co Advisor:MVSc:6; PhD:3 |
| **13.Books/ Manuals/ Monographs:** | :1 Book Editor; 4 Manuals 7 Book Chapters |
| **14.Seminar/ Workshop/Conference attended:** | : 18 |
| **15.Extension trainingsassociated with:** | : 22 |
| **16.Research projects as PI/Nodal Officer:** |  i)One project as PI, funded by DBT, Govt of India (2018-2021) Completedii) As PI of DST Project Developing Loop Mediated Isothermal Amplification (LAMP) assay for rapid and sensitive diagnosis of Bacterial Pneumonia in small ruminants of Jammu and Kashmir funded by JKST&IC ( Ongoing)iii)University funded completed project 3 nos |
| **17.Other Achievements if any (Please specify):** | :i)Diplomat of Indian College of Veterinary Pathology (ICVP) in 2019ii))Invited lecture in CCRUM, Ministry of Ayush, Govt of Indiaiii ) Organization of National Symposium of Indian Association of Veterinary Pathologist (IAVP)iv)Editor of Indian College of Veterinary pathologist |