

<b>Brief Biodata</b>	
1. Name:	Dr. Harsh Kumar Sharma
2. Designation:	Assistant Professor (Stage-3)
3. Contact Address :	Division of Veterinary Public Health and Epidemiology, F.V.Sc & A.H., SKUAST-J, R.S.Pura, Jammu.J&K-181102.
4. Email :	harshvphe@gmail.com
5. Mobile:	09419128607
6. Professional Experience:	<b>22 Years and 05 months</b> ( <b>08 years as</b> Veterinary Assistant Surgeon in Animal Husbandry Department, Jammu <b>and</b> <b>14years and 05 months as</b> Assistant Professor in SKUAST-J) <b>as on June, 2020.</b>
7. Awards / Honours / Scholarships	<p><b><u>Honors:</u></b></p> <ul style="list-style-type: none"> <li>• <b>University Merit Certificate</b> in Doctor of Philosophy</li> </ul> <p><b><u>Awards:</u></b></p> <ul style="list-style-type: none"> <li>• <b>Best Poster Award (Ph.D Research Work): H.K. Sharma, S.K. Kotwal, D.K. Singh, M. Singh, Arvind Kumar, Raja Gunalan and A.K. Taku. 2012.</b> Comprehensive seroprevalence study of brucellosis in sheep and goats of Jammu. International Symposium on One Health: Way Forward to Challenges in Food Safety and Zoonoses in 21<sup>st</sup> Century and XI<sup>th</sup> Annual Conference of IAVPHS organized by <b>School of Public Health and Zoonoses, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana</b> in Collaboration with: <b>University of Saskatchewan, Canada</b> w.e.f 13<sup>th</sup> – 14<sup>th</sup> December, 2012.</li> <li>• <b>Best Oral Presentation Award:</b> Surender Singh, A.K.Pathak, Muzaffer Khan, R.K.Sharma, A.Rastogi and <b>H.K.Sharma.2013.</b> Impact of Condensed Tannins Fortified Multi Nutrient Block Supplementation on Blood Biochemical Profile and Immune Response in <i>Haemonchus contortus</i> Infected Goats. <b>2<sup>nd</sup> National Indian Academy of Veterinary Nutrition and Animal Welfare (IAVNAW) Conference</b> organized by Division of Animal Nutrition, F.V.Sc. &amp; A.H., SKUAST Jammu, India. w.e.f. 19<sup>th</sup> September to 21<sup>st</sup> September, 2013.</li> </ul>
8. Area of specialization:	Veterinary Public Health and Epidemiology.
9. Research Interests	Zoonoses, Epidemiology, Food Borne Illnesses and Environment Hygiene.
10. Total no. of Publications	1. Research Papers: <b>26</b> 2. Full length papers in proceedings: <b>06</b> 3. Book Chapters: <b>14</b> 4. Chapters in training/ manuals/compendium: <b>21</b> 5. Abstracts in conferences: <b>23</b> 6. Popular articles in newspapers/others: <b>02</b> 7. Practical Manuals for Students edited : <b>03</b> 8. Training/ manuals/compendiums/Souvenir edited: <b>03</b>  <b>TOTAL PUBLICATIONS: 98</b>

11. Selected Publications	<p><b>Research Publications:</b></p> <ol style="list-style-type: none"> <li>1) <b>H.K.Sharma</b>, S.K, Kotwal, D.K.Singh, M.A.Malik, ArvindKumar, R.Katoch and M.Singh.<b>2016</b>. Seroprevalence studies on brucellosis in goats of Jammu region. <i>The Indian Journal of Small Ruminants</i> 22(2):198-201.</li> <li>2) <b>Sharma HK</b>, Kotwal SK, Singh DK, Malik MA, Kumar A, Gunalan R and Singh M. <b>2016</b>. Seroprevalence of human brucellosis in and around Jammu, India, using different serological tests, <i>Veterinary World</i>, 9(7): 742-746.</li> <li>3) <b>Sharma,H.K.</b>, Das,S.C., Chattopadhyay,U.K., Das,Gunjan., Samanta, I and Sikdar,A.<b>2005</b>. Occurrence of Mycobacterial Infection in Human and Animals by Bacterial Culture and Enzyme Linked Immunosorbent Essay. <i>Indian J. Comparative Microbiology, Immunology and Infectious Diseases</i>.26 (2):128-129.</li> <li>4) <b>Sharma,H.K.</b>,Vohra,S.,Yadav,Anish.,Katoch,R.,Sood,S.and Kumar,Jatinder.<b>2008</b>.Prevalence of Cysticercus tenuicollis in sheep of Jammu region. <i>Vety.Practitioner</i>.9(1):67-6.</li> <li>5) P.Sharma, S.K.Kotwal, M.Singh and <b>H.K.Sharma</b>. <b>2015</b>. Comparative serological study on antibodies against Brucella in small ruminants. <i>Indian Veterinary Journal</i> 92(8): 73-75</li> <li>6) Shefali Raj Gangoliyaa, Sanjay Kumara, Syed Imteyaz Alama, <b>Harsh Kumar Sharma</b>,Maninder Singh, Sanjay Kumar Kotwal, Mustapha Berric, Dev Vrat Kamboj.<b>2019</b>.First molecular and serological evidence of Coxiella burnetti infection among sheep and goats of Jammu province of India.<i>Microbial Pathogenesis (130)</i>: 100 –103.</li> <li>7) Nazish Sheikh, Sanjay Kumar, <b>Harsh Kumar Sharma</b>, Sameer S. Bhagyawant and DuraipandianThavaselvam <b>2020</b>. Development of a Rapid and Sensitive Colorimetric Loop-Mediated Isothermal Amplification Assay: A Novel Technology for the Detection of <i>Coxiella burnetii</i> From Minimally Processed Clinical Samples. <i>Frontiers in Cellular and Infection Microbiology</i>10:127. doi: 10.3389/fcimb.2020.00127</li> </ol>
12.Student Advisory	<p><b>Post Graduate students guided/under advisement</b> (As Major Advisor )- <b>05</b></p> <ul style="list-style-type: none"> <li>• <b>Post Graduate students guided/under advisement</b> (As Co-Advisor)- <b>15</b></li> <li>• <b>Under Graduate students under advisement</b> (As Major Advisor )- <b>06</b></li> </ul>
13.Books / Manuals/ Monographs	<p>Practical Manuals Edited: <b>03</b> Books edited: <b>01</b></p>
14.Seminars/ Workshops/ Conferences attended	<b>23</b>
15.Extension trainings attended as resource person	<b>05</b>
16. Research Projects as <b>P.I</b> / Nodal Officer.	<b>Externally funded project</b> in collaboration with DRDE,DRDO, Ministry of Defence, Govt. of India: <b>01</b>

<p>17. Other achievements if any (please specify)</p>	<ul style="list-style-type: none"> <li>• <b>Co-PI</b> in externally funded projects- <b>02</b></li> <li>• <b>Co-PI</b> in the institutionally funded project-<b>02</b></li> <li>• <b>National Trainings</b> attended (21 days)- <b>05</b></li> <li>• <b>National Trainings</b> attended (Other than 21 days)- <b>08</b></li> <li>• <b>International School/Training</b> attended (06 days)- <b>01</b></li> <li>• <b>Member</b> of the <b>Extra-curricular/Sports activities</b> in the F.V.Sc. &amp; A.H., R.S.Pura Campus</li> <li>• <b>Member</b> of the <b>Extra-curricular/Sports activities</b> in the F.V.Sc. &amp; A.H., R.S.Pura Campus</li> <li>• <b>Incharge</b> , Undergraduate laboratory, VPHE division</li> <li>• <b>Incharge</b>, Extension activities of the VPHE division.</li> <li>• <b>Member</b> of Expert group advisory board for intervention in the <b>International project of Public Health Foundation of India, New Delhi.</b></li> <li>• <b>Member</b> of the statutory body of the <b>Board of Studies of Faculty of Veterinary Sciences &amp; Animal Husbandry, SKUAST-Jammu, R.S.Pura.</b> (Vide Letter No.AUJ/Acad/F- 10/16-17/2482-2536. Dated: 22/7/2016) for a period of <b>two years.</b></li> <li>• <b>Reviewer</b> for NAAS rated journals-<b>02</b></li> <li>• <b>External examiner/ paper setter</b> for Post graduate exams, Undergraduate annual board exams as and when invited</li> <li>• <b>Membership of professional societies / Offices held in professional societies:</b> <ol style="list-style-type: none"> <li>1. Life Member, Indian Association of Vety. Public Health Specialists (<b>IAVPHS</b>)</li> <li>2. Life Member, Indian Public Health Association (<b>IPHA</b>)</li> <li>3. Life Member, Indian Association of Public Health Veterinarians, Calcutta, West Bengal (<b>APHV</b>)</li> <li>4. Life Member, Society for Integrated Development of Agriculture, Veterinary and Ecological Sciences (<b>SIDAVES</b>).</li> <li>5. Life Member, Indian Society for Sheep &amp; Goat Production &amp; Utilization, Avikanagar, Rajasthan, India (<b>ISSGPU</b>).</li> </ol> </li> </ul>
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