

**Dr. Dharendra Kumar**

<b>1. Name:</b>	Dr.Dhirendra Kumar
<b>2. Designation:</b>	Assistant Professor (SS)
<b>3. Contact Address:</b>	9419273649
<b>4. E-Mail:</b>	dhir1dhir@gmail.com
<b>5. Mobile:</b>	9419273649
<b>6. Professional Experience:</b>	11 Years
<b>7. Awards/Honours/ Scholarships:</b>	Distinguished scientist Award Excellence in teaching Award Excellence in research award Young Scientist Award (SAID) Thesis Award Young Scientist Award (Astha Foundation)
<b>8. Area of Specialization:</b>	Animal Genetics & Breeding
<b>9. Research Interest:</b>	Breeding and Molecular genetics
<b>10. Total No. of Publication (Referred Journals):</b>	45
<b>11. Selected Publications (best five):</b>	<ol style="list-style-type: none"> <li>1. Reassessment of temperature-humidity index for measuring heat stress in crossbred dairy cattle of a sub-tropical region. Jeelani R, Konwar D, Khan A, <b>Kumar D</b>, Chakraborty D and Brahma B. 2019 <i>Journal of Thermal Biology</i>. 82:99-105.</li> <li>2. Factor affecting performance traits in Rambouillet sheep. 2018. Aakriti Sudan, R K .Taggar, <b>D.Kumar</b>, D.Chakraborty and N Kumar <i>Indian Journal of Animal Sciences</i>, 88,12,1406-1408</li> <li>3. Polymorphism of keratin-associated protein (KAP) 7 gene and its association with wool traits in Rambouillet sheep. 2018 V Mahajan, A K Das, R. K. Taggar, <b>D. Kumar</b>, and R Sharma, <i>Indian Journal of Animal Sciences</i>, <b>88</b> (2): 206–09</li> <li>4. Genetic Variability of TLR1 gene and its relation with different traits in pigs <b>2018, Dharendra Kumar</b>, L. B. Singh, D. K. Singh, R.K. Taggar, D. Chakraborty, V. Mahajan and V.R. Shanti <i>International Journal of Current Microbiology and Applied Sciences</i> Special Issue-7: 3103-3105</li> <li>5. Factors Influencing The Dry Period And Calving Interval In Different Grades Of Buffaloes, 2014, Shashi Sanker, <b>Kumar Dharendra</b>, R.K. Taggar and A.K. Das K.G. Mandal, <i>Buffalo Bulletin</i>, 33(1), 120-126</li> </ol>
<b>6. Student advisory:</b>	MVSc-2+4 (co-guide), Ph.D-1(co-guide)
<b>7. Books/Manuals/ Monographs:</b>	Books-7, Manuals-4 Monogram-2
<b>8. Seminar/ Conference attended:</b>	11
<b>9. Extension associated with:</b>	Organized one day training-02
<b>10. Research projects as PI/Nodal Officer:</b>	As PI-Characterization of Poonchi Chicken

<b>11. Other Achievements if any (Please specify):</b>	Organizing Secretary -01(international Conference) Co- Organizing Secretary/Joint Organizing Secretary- 05
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