#### **Individual faculty information**

1 Name and Designation : Dr Dhirendra Kr Singh, Professor

3 **Highest qualifications** : PhD

4 Specialization/ Area of interest : Livestock Production Management/

**Poultry Production** 

5 **Contact details** : Mobile: 9411259978

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6 **Brief Profile** 

a. Name & Designation : Dr Dhirendra Kr Singh, Professor

b. Academic qualification

| Degree    | Institute/University                | Year | Subject               |
|-----------|-------------------------------------|------|-----------------------|
| PhD       | G.B. Pant University of Agriculture | 1998 | Animal Breeding       |
|           | & Technology, Pantnagar-263153,     |      |                       |
|           | Uttarakhand, India                  |      |                       |
| MSc(Ag)   | G.B. Pant University of Agriculture | 1993 | Poultry Husbandry     |
|           | & Technology, Pantnagar-263153,     |      |                       |
|           | Uttarakhand, India                  |      |                       |
| BSc (Ag & | G.B. Pant University of Agriculture | 1991 | Subjects specified in |
| AH)       | & Technology, Pantnagar-263153,     |      | Course curriculum for |
|           | Uttarakhand, India                  |      | award of Degree       |

## c. Professional position held:

| Designation                             | Period         | University / Institution                 |
|---|----------------|--|
| Professor                               | 18 Sep 2018    | SardarVallabhbhai Patel University of    |
|   | (Continue)     | Agriculture & Technology, Meerut-250110, |
|   |                | Uttar Pradesh, India                     |
| Associate Professor   18 Sep 2015 to 17 |                | SardarVallabhbhai Patel University of    |
|   | Sep 2018       | Agriculture & Technology, Meerut-250110, |
|   |                | Uttar Pradesh, India                     |
| Assistant                               | 10 December    | SardarVallabhbhai Patel University of    |
| Professor/Subject                       | 2003 to 18 Sep | Agriculture & Technology, Meerut-250110, |
| Matter Specialist 2015                  |                | Uttar Pradesh, India                     |

### c. Publication

- 1. Tyagi, Anuj., Sangwan, D C., Kumar, A., Singh, D K., Sirohi, R.& Jaiswal, V. (2019). Fermentative activity of bovine fungi in vitro with wheat (Triticumastivum) straw substrate in response of levels and sources of sulphur supplementation. *Progressive Agriculture*, 19 (1): 93-98.
- 2. Singh, D.K., Singh, M.K., Singh, P.K., Kumar A. & Ahmad Fahim (2018). Comparative performance of CARI Nirbheek, Hitcari and CARI Shyama bird under backyard system of rearing in Western Uttar Pradesh, India. *The Journal of Rural and Agriculture Research*, 18 (2): 39-41.
- 3. Kumar, A., Singh, R., Singh, D. K., Gupta, A., Neelkant & Kumar, V. (2018). Knowledge Level of Dairy Farmer in Roorkee Block of District Haridwar. *J. of Community mobilization and sustainable development*, 13 (1): 197-201.
- 4. Kumar, S., Singh, A.K., Kumar, A., Fahim, A. & Singh, D.K. (2018). Utility of economical value of treated paddy straw fed to the lactating buffaloes. *Journal of Animal Production and Management*, 33 (3-4): 107-111.
- Kumar, A., Kumar, P., Singh, DK, Ahmad Fahim, & Singh, M. K. (2016). Performance of Croiler Poultry birds with different feed composition under farmer's condition. International conference on "Global Agriculture and Innovation Conference" (GAIC-2016) during 27-29, November, 2016 at NIU, Greater Noida (UP). Page 128.
- 6. Singh, S., Singh, R.V., Kumar, D., Singh, C.V. & Singh, P.K. (2003) Genetic studies on growth, conformation and feed efficiency line of broilers. *Indian Journal of Poultry Science*,



- 38 (3): 219-224.
- 7. Singh, C.V., Kumar, D.& Singh, Y.P. (2003). Potential usefulness of the plumage reducing Naked Neck (Na) gene in poultry production at normal and high ambient temperature *World's Poultry Science Journal*, 57: 139-156.
- 8. Kumar, D., Singh, C.V. & Singh, R.V. (2001). Estimation of genetic parameters and construction of multi-trait selection indices using various economic traits in broilers. *Indian Journal of Poultry Science*, 36 (2): 178-182.

# d. Student guided/ Co- guided

| Student | Guided (Number) | Co- guided (Number) |
|---------|-----------------|---------------------|
| PG      | 02              | 06                  |
| PhD     |                 | 03                  |

### e. Research project

| Name of  | Name of project  | Funding Agency     |
|----------|--|--------------------|
| position |  |                    |
| PI       | Development of a suitable dual purpose bird utilizing the layer, broiler<br>and native blood and testing their productivity and acceptability under<br>different system of backyard poultry production | ICAR,<br>New Delhi |
| PI       | Effect of minerals supplementation on productive and reproductive  | NABARD             |
|          | performance in cattle and buffaloes in district Meerut   | Lucknow            |
| PI       | Establishment of Poultry Research and Training Centre at SVPUA&T,  | RKVY               |
|          | Meerut   | Lucknow            |
| Co-PI    | Establishment of goat unit for conservation and revitalization of  | RKVY               |
|          | superior germplasm of Barbari goat   | Lucknow            |
| PI       | Functionalization of Hatchery Unit and Entrepreneurship  | RKVY               |
|          | Development at Poultry Research and Training Centre  | Lucknow            |

## f. Award/ Recognition

- Young Scientist Award, XXI World Poultry Congress held at Montreal, Canada during August 19-24, 2000.
- Young Scientist Award, 7<sup>th</sup> World Congress on Genetics Applied to Livestock Production held at Montpellier, France during August 18-22, 2002.
- Appreciation for outstanding contribution as chief coordinator in organization of 06 days training programme on poultry during March 18-22, 2021
- Appreciation for significant contribution as organizing chairman for 03 days training programme on poultry farming during March 23-25, 2021
- Appreciation for significant contribution in organization of 'Training for entrepreneurship development programme on pig production' during March 2021
- Admiration for worthy contribution in organization of 'Employment oriented training on goat farming' conducted from March 2-6, 2021
- First Prize for college stall in All India Framers Fair and Agro Industrial exhibition during 5-7 Oct, 2016, SVPUA&T, Meerut
- ➤ Third Prize for college stall in All India Framers Fair and Agro Industrial exhibition during 7-9 Oct, 2016, SVPUA&T, Meerut
- ➤ 'Outstanding Scientist Award' during 2nd International Conference on Agriculture (ICFA-2018) organized from 29-31 March, 2018 at Dhanbad
- ➤ Certificate of Appreciation' during Capacity building cum poultry training programme sponsored by CPDO (NR), Chandigarh organized from 03-08 September, 2018
- Recognized as Co-Chairman for Key Note Session-I during 2<sup>nd</sup> International Conference on Agriculture (ICFA-2018) on March 29, 2018