



Profile

NAME : Dr Yajuvendra Singh
DESIGNATION : Assistant Professor (LPM)
DATE OF BIRTH : 15th Dec., 1979,
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ACADEMIC QUALIFICATIONS

B.V.Sc. & A.H., NDUAT, Kumarganj, Faizabad (2005)

M.V.Sc. (LPM), NDRI, Karnal (2007)

Ph.D. (LPM), NDRI, Karnal (2011)

FIELD OF SPECIALIZATION

Automation in Dairy Farming, Precision Dairy Farming, Animal Welfare etc.,

PROFESSIONAL POSITIONS HELD

Assistant Professor (LPM), DUVASU, Mathura (Since 15th Oct., 2011)

MEMBERSHIP OF PROFESSIONAL ORGANIZATIONS:

- a. **ISAPM** (Indian Society of Animal Production and Management - Life time)
- b. **SOCDAB** (Society for conservation of domestic animal biodiversity - Life time)
- c. **ISEIS** (International Society for Environmental Information Sciences-Life time)-
Canada.
- d. **ISC** (Indian Science Congress), Kolkata, India

LIST OF PUBLICATIONS

| | |
|---|-------|
| 1. Research Papers | 35 |
| 2. Review Articles | 03 |
| 3. Lead papers | 02 |
| 4. Scientific and Technical Articles in training/ abstracts | 18/40 |
| 5. Popular articles | 06 |
| 6. Manuals | 06 |
| 7. Training manuals/ compendium | 04 |
| 8. Book chapters | 06 |
| 9. Radio reports | 03 |
| 10. Radio talks | 01 |
| 11. TV talks | 03 |
| 12. Leaflets/ folders | 02 |

Invited lectures as a guest speaker:

06 Lectures

Research Projects completed: **04** (Institutionally funded as Co PI)

Infrastructure development projects completed: **01** (Externally funded as PI)

Training programmes attended:

- a. International training programme: **01** (6wks, DTC, Oenkerk, The Netherlands)
- b. National training programmes: **02** (21 days) + **02** (30 days) + **01** (03 days)
- c. Workshop/orientation programmes: **01** (05 days)

Organized training programmes: **04**

Conference/ symposia/ workshop attended: approximately **15**

Teaching Experience:

- a. **To UG students:** more than **7 years** (all courses of LPM)
- b. **To PG students:** more than **6 years** (all courses of LPM)
- c. **To PhD students:** more than **6 years** (all courses of LPM)

Awards/Honours:

1. ‘Patent Filed’ (Application No. 3090/DEL/2011, dated - 31/10/2012):

Singh Yajuvendra (principal inventor), Lathwal S.S., Mohanty T.K., Ruhil A.P. and Prasad S. with the title: “Method and system for automatic identification and estrus detection in buffaloes based on their vocalization patterns.”

2. **Dr. N.S.R. Shastri Young Scientist Award - 2013**
3. **Smt. Kadambini Devi award – 2013**
4. **Best poster presentation award - 2013**
5. **Best Poster presentation award – 2015**
6. **International Fellowship of Government of The Netherlands (NFP) – 2016**
7. **Nominated as member of committee for evaluation of state nominations (RGM) for Best Field Veterinarian, Best AI Worker, National Kamdhenu and Gopal Ratna Award by DADF, GOI, New Delhi – 2018.**

Additional charges:

- a. **Assistant In-charge, ILFC:** (approximately 03 years)
- b. **Co In-charge, LFC:** (approximately 02 years)
- c. **Hostel warden:** (approximately 02 and half years)
- d. **In-charge department of LPM:** (more than 01 and half years)
- e. **In-charge legal cell of university:** (more than 02 years)
- f. **Member of task force of Gau-Anusandhan Sansthan:** (more than 01 years)