## **Brief Curriculum Vitae**



Dr. Govind Narayan Purohit MVSc, Ph. D, MNVAS

Professor Veterinary Clinical Complex,

Sri Ganganagar Veterinary College, Tantia University, Sri Ganganagar Rajasthan

Former DEAN Post Graduate Studies and University Head

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### **Educational Qualifications:**

All India Higher Secondary examination (First Division)

BVSc & AH (OGPA 3.26/4.0)

MVSc (Vet Obstetrics and Gynecology) with University gold medal 1985 (OGPA 3.96/4.0)

Ph. D (Vet Obstetrics and Gynecology) 2001 (OGPA (4.0/4.0)

**MNVAS** 

#### **Employment Record**

Junior Research fellow: ICAR Magra sheep scheme 1983-1985

Assistant Project Officer Urmul Dairy Bikaner 1985-1996

Assistant Project Officer (IRDP) District Rural Development Agency

Assistant Professor Buffalo farm **LRS Vallabhnagar** 1996 (5 months)

Assistant Professor (From 1996 to 2006) Department of Veterinary Obstetrics and Gynecology, Veterinary College Bikaner, Rajasthan and Associate Professor from 2005 and **Professor** since 10.5.2011 to 28.02.2021 in the same department.

**Head** Department of Veterinary Extension 25.01.2018 to 4.07.2018

**Head** Department of Vet Gynecology and Obstetrics since 5.7.2018 till 28 February 2021

Dean Post Graduate Studies, RAJUVAS since 6 June 2020 till 28 February 2021

**Head Veterinary Clinical Complex** Sri Ganganagar Veterinary College, Tantia University, Sri Ganganagar.Rajasthan Since 01 Nov 2023 to Contd.

Research Projects handled: As scientist 4; As Principal investigator 2.

Produced **Rajasthan States first** embryo transfer **calf and lamb** and received appreciation from Sh Ashokji Gahlot Chief Minister of Rajasthan (1999).

**Books published Total Nine.** International books (two) eBook: Bubaline Theriogenology (www.ivis.org Translated in 2 languages) for which **I am the only Asian Editor** at this website); and Domestic Animal Obstetrics (Lambert Academic Publishers, Germany). 3 books in Hindi and 2 other books in English (Assisted Reproductive technologies and Veterinary Gynecology and Obstetrics Clinics). Total pages in books **1958** with 8691 references.

Research Publications: (Total 235; 97 (International journals) 138 (National journals). Total pages in research publications: More than 1287. Total citations 2091 (up to 14 Feb 2022).

Teaching and research experience More than 36 years (Farmers; BVSc; MVSc; Ph. D)

Students guided for research: MVSc 25 (As Major advisor) Ph. D 6 (As Major advisor)

**Extension**: 11 years (Urmul Dairy Bikaner). Supervised and treated many cattle and buffaloes in 75 **Bovine Infertility camps** organized by Urmul Dairy Bikaner from 1985 to 1996 and distributed more than 250 bulls to villages for natural service. Also organized more than **39 infertility camps** during the period 2001 to 2019.

**Specialized skills**: Embryo transfer in large and small ruminants; In vitro fertilization; Ultrasonography besides Veterinary Obstetrics and Gynecology

**Awards**: Nils Lagerlof memorial award (**Twice**), GB Singh Memorial award (**Twice**) Awards by District Collector (**Twice**)

Lifetime Achievement Award by Pashudhan Praharee

**Trainings**: Many including those on ET, IVF and Gastroscopy (Sharjah equine hospital, UAE)

**Memberships**: Many Indian societies and International Buffalo federation (Italy), Society for Theriogenology (USA).

**Expert Lectures**: Delivered many radio talks and expert lectures at many conferences and seminars.

**Editorial work**: Editor in Chief Journal of Domestic Animal Practice & Research, Editor in Chief International Journal of Medicine and Veterinary Sciences, Associate editor to many journals including Reproductive Biology & Health, Camel, Theriogenology Insight, Journal of Canine Development and Research, Journal of Camel Practice and Research.

**Referee to journals**: Referee to many International and National journals including Reproduction in Domestic Animals, Reproduction, Theriogenology, Animal Reproduction Science, Cell Biology International, Cell, Comparative Clinical Pathology, Journal of Vet Science, British J Medicine and Med Res, Indian J Anim Sci, Indian J Anim Res, Indian J Animal Reproduction

**Invited Reviews**: Four including that in CAB International

### **Outstanding Achievements:**

Produced Rajasthan States First Embryo Transfer Calf and lambs Received appreciation from Dave Bartlett (The founder of Theriogenology)

Made the You Tube Channel for students with all video lectures hosted on You Tube 169 video lectures on Vet Gynecology, Vet Obstetrics and Andrology covering entire course of Theriogenology and topics covering veterinary Medicine at the channel **Govind Narayan Purohit**. <a href="https://www.youtube.com/channel/UCwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-https://www.youtube.com/channel/Ucwv1jNa-htt

Started You Tube lectures for farmers in Hindi covering various topics in animal reproduction (The channel पशु प्रजनन समस्याएं एवं निवारण) and have already hosted 95 videos with more than 10.9k subscribers more than 317.0k views <a href="https://www.youtube.com/channel/UCFm5dSuaRwSZkzMKq42SN0g">https://www.youtube.com/channel/UCFm5dSuaRwSZkzMKq42SN0g</a>

Invited at UAE by Bin Hamoodah Ali and Sons to solve the problem of camel reproduction 2011 (One month)

# Webinars organized

Organized two webinars

International Online Webinar on Camel Reproduction 12 July 2020 1324 participants from 65 countries

International Online Webinar on Equine Reproduction 19 July 2020 Participants 924 from 21 countries

### e-Training Organized

Field based approaches for the management of functional bovine infertility July 27-29, 2020

### **Training to farmers**

Imparted many trainings to farmers including that on Artificial Insemination, Veterinary First Aid, Secretary Basic Course

#### **Invited Guest Lectures** More than 45

Invited Expert Lecture 5<sup>th</sup> National Online clinical case conference Akola Maharashtra 28 December 2021

Invited participant National eWorkshop on 'Management of prolapse among dairy animals through indigenous herbal medications' organized by National Innovation Foundation-India Amrapur, Mahudi Road, Gandhinagar - 382650, Gujarat, India on 5 Nov 2020.

Hysteroscopy in large animals Current Knowledge and Future Challenges in Domestic Animal Theriogenology" CAFT course 3-23 October 2019, GADVASU Ludhiana

Recent approaches in therapy of infertility in equines Current Knowledge and Future Challenges in Domestic Animal Theriogenology" CAFT course 3-23 October 2019, GADVASU Ludhiana

Repeat breeding in cattle and buffalo: new concepts in diagnosis and therapy. "Recent trends in animal disease diagnosis and management to enhance health and productivity" organized by Department of Surgery and Radiology, Veterinary College, SDAU, Sardarkrushinagar, Guiarat in association with Department of Animal Husbandry, Guiarat State, Gandhinagar held on 14th March 2020

Clinical methods in Veterinary Obstetrics A problem-based approach Delivered to Kerala Government Veterinary Officers- 13 June 2020

Online Lecture on Molecular markers for fertility evaluation in stallions in Online Vocational training entitled, "Immunological Advancements in Male and female fertility" from 1-5 September 2020 Organized by Junagarh Agricultural University.

Online lecture Reproductive health management in camels: A guide for undergraduate students 9th Nov 2020 organized by Institutional Development Plan cell GADVASU, Ludhiana Punjab.