


## Profile

### 1. Personal Information

<b>Name</b>	Dr. Umesh Balkrishna Kumbhar
<b>Designation</b>	Subject Matter Specialist (ARGO)
<b>Academic Qualification</b>	M.V.Sc., Ph.D, NET
<b>Passport size Photo</b>	
<b>Contact details including mobile number and e-mail id</b>	Reproductive Disorder Management Cell, College of Veterinary and Animal Sciences, Udgir – 413517, Dist. Latur, Maharashtra Cell. 08451896690 / 9850773775 <a href="mailto:drumeshkumbhar@gmail.com">drumeshkumbhar@gmail.com</a>

### 2. Awards and Achievements

Sr. No	Award/ Achievement	Remark
1.		

### 2. Publications

a. Number of Publications : 29

b. Popular Articles: 22

c. Research Publications (Last Ten yearsonly)

i) International/ National Papers

Sr. No	Name of Author/s	Title of Research Article	Name of the Journal, Volume, Edition, page Nos. etc
1	<b>U.B. Kumbhar</b> , A.A. Suryawanshi, J.B. Mulani & D.S. Raguwanshi	Clinical Management of Post-partum eversion of Uterus in Marathwadi Buffalo	Veterinary World, Vol.2 (5): 202. (2009)
2	A. D. Patil, D.S. Raguwanshi and <b>U.B. Kumbhar</b> and Shivi Maini	Efficacy of Herbal Heat Inducer and Mineral Supplimentations for inducing fertility in post-partum Anoestrus Deccani Sheep	Indian Journal of Animal Reproduction 30 (1) : June 2009
3	<b>U.B. Kumbhar</b> , A. D. Patil, D.S. Raguwanshi, S.S. Ugile, S.S. Ingle and S.S. Bagle	A rare case of Monster in a Osmanabadi Kid.	Veterinary Practitioner, Vol. 11 No.1 Pp 5-7. (December 2009)
4	A. D. Patil, D.S. Raguwanshi and <b>U.B. Kumbhar</b> , K.S. Chaudhari and M. G. Thorat	Thoracopagus sternophagus conjoined twin in a Marathwadi Buffalo Calf.	Veterinary Practitioner, Vol. 10 No.2 Pp 155-156. (December 2009)

5	A. D. Patil, K. Ravikanth, Shivi maini, D.S. Rekhe, D.S. Raguwanshi and <b>U.B. Kumbhar</b>	Role of AV/UTL/17, Janova and Minitrus in fertility induction and treatment of post partum anoestrus in Osmanabadi goats.	Veterinary Practitioner, Vol. 11 No.1 Pp 5-6. (June 2010)
6	<b>U.B. Kumbhar</b> , D.S. Raguwanshi A. D. Patil	Efficacy of PGF2 alpha with oxytetracycline in toxic puerperal metritis in cows,	Veterinary Practitioner, Vol. 11 No.2 Pp 153 (December 2010)
7	<b>U.B. Kumbhar</b> , A. D. Patil, D.S. Raguwanshi and Kanchan Thorat	A case of bull dog fetal monster in a Deoni cow.	Indian Journal of Animal Reproduction 32 (1) : June 2011: 67.
8	A. D. Patil, D.S. Raguwanshi and <b>U.B. Kumbhar</b> and Shivi Maini	Effect of Herbal drugs and Minerals on fertility in post partum Anoestrus Osmanabadi goats	Indian Journal of Animal Reproduction 32 (1) : June 2011 : 57
9	V.L.Jadhav, S.D. Moregaonkar, A. D. Patil, <b>U.B. Kumbhar</b> , K.S. Chaudhari, S.S. Pitlawar and N.m. Bhojane	Monstrosity in a Non-discript cow.	Indian Veterinary Journal, August 2011; 88(8) : 113-114.
10	<b>U.B. Kumbhar</b> , S.D. Moregaonkar, A. D. Patil, V.L.Jadhav, N.M. Bhojane, and Kanchan Thorat	Hydroamnion with bull dog foetus in a deoni cow.	Indian Veterinary Journal, October 2011; 88(10) : 121-123
11	A D Patil, <b>U.B. Kumbhar</b> & Kanchan Thorat	Prepartum rectal prolapsed in buffalo,	Intas Polivet Vol. 12 no.1 (Jan.- june 2011) : 46-47
12	<b>U.B. Kumbhar</b> , A. D. Patil, D.S. Raguwanshi and Kanchan Thorat	Non Surgical treatment Management of Uterine Torsion in Marathwadi buffaloes – A case report of 15 cases	Intas Polivet Vol.12 No. II: 325-326 (July-December 2011)
13	Pathan Muqtar Ahmed Moinoddin, <b>U. B. Kumbhar</b> , M.S. Dandopant, Anil D. Patil, Minhajali Khan and Rahul M More	Dicephalus tetrapus tetrabrachius tricaudatus ischiopagus: A conjoined twin calf,	Indian Journal Veterinary Pathology, 36(1) : 86-87, 2012.
14	<b>U.B. Kumbhar</b> , Kanchan Thorat, Suresh Ghoke and Kamlakar Chaudhari	Management of delayed puberty in Marathwadi buffalo heifers with special reference to metabolic and haematological profile	Indian Journal of Animal Sciences 82 (2): 174–175 (February 2012)
15	<b>U.B. Kumbhar</b> ,S.D. Moregaonkar, A. D. Patil, K.S,chaudhar, V.L.Jadhav, and Kanchan Thorat	Dystocia due to a bull dog calf with hemimelia in a Marathwadi buffalo ,	Indian Veterinary Journal, April 2012; 89(04) : 67-68.
16	Kanchan Thorat , A. D. Patil, <b>U.B. Kumbhar</b> , and S.S. Ghoke	Improving Fertility in postpartum Marathwadi anoestrus buffaloes using Ovysynch and Selectsynch protocol	Indian Journal of Animal Reproduction 33 (2) : December 2012: 58- 60.
17	R. M. More , A. D. Patil, <b>U.B.</b>	Fertility Improvement by hormonal	Indian Journal of Animal

	<b>Kumbhar</b> , and R.R. Mugale	therapies in repeat breeding cows	Reproduction 33 (2) December 2012: 61- 63
18	<b>U.B. Kumbhar</b> , A. D. Patil, R. M. More , and S. M. Gacche	Dystokia in marathwadi buffalo due to monster with Arthrogryposis	Indian Journal of Animal Reproductio 33 (2) : December 2012: 100- 101
19	<b>U.B. Kumbhar</b> , R.R. Mugale, A. D. Patil And Rahul More	Management Of Eversion Of Uterus In Osmanabadi Goat,	Veterinary Practitioner, Vol. No.14 No.1 Pp 68
20	<b>U.B. Kumbhar</b>	Dystokia due to Monster with Multiple Bone Deformities in a Deoni Cow	Bombay Veterinary Journal (2014) , Vol. 21, No. 2, 86-87
21	S. M. Gaikwad, S. U. Gulavane, <b>U. B. Kumbhar</b> , R. R. Shelar	Foetal Age Estimation Using Ultrasonic Measurements of Different Foetal Parameters in Goats.	Bombay Veterinary Journal (2015) , Vol. 22, No.1, 12-16
22	<b>U.B. Kumbhar</b> , S U Gulavane, S. M. Gaikwad, R. R. Shelar	Enhancement of Breeding efficiecnycy of Crossbreed HF Cows through Prostaglandins and GnRH Traetment at field level	Bombay Veterinary Journal (2015) , Vol. 22, No. 1, 58-62
23	R.I. Ribeiro, S.M. Gaikwad, S. U. Gulavane, <b>U. B. Kumbhar</b> , D. A. Pawalkar and K. S. Chaudhari	Ultrasonographic estimation of Litter size and measurement of Combined Thickness of Uterus and Placenta (CTUP) in Persian cats	The Journal of BVC (2017) Vol.24 (1) : 74-77
24	V. P. Deshpande, <b>U. B. Kumbhar</b> , S. U. Gulavane, S.M. Gaikwad, R. R. Shelar& R. J. Chaudhari	Enhancement of conception rate through luteotropic hormones in non-infectious repeat breeding buffaloes on field level.	The Journal of BVC (2016) Vol.23 (1) : 45-47
25	<b>U. B. Kumbhar</b> , S. U. Gulavane, S.M. Gaikwad, R. R. Shelar, D. U. Lokhande& S. D. Ingole	Relationship Of Testicular Biometry with Body Weight, Scrotal Circumference In Pre And Post Pubertal Osmanabadi Bucks.	The Journal of BVC (2016) Vol.23 (1) : 38.44
26	<b>U. B. Kumbhar</b> , S. U. Gulavane, S.M. Gaikwad, D. U. Lokhande, S. D. Ingole& G. Sachdeva	Relationship of Ultrasonographic Testicular Biometry With Body Weight, Scrotal Circumference In Pre And Post Pubertal Osmanabadi Bucks.	International Journal of Livestock Research (2017) Vol 7(11), 206-214
27	S.M. Gaikwad, , S. U. Gulavane, M.M. Gatne, G. Sachdeva, S.H. Dalvi, <b>U. B. Kumbhar</b>	Ultrasonographic measurements of the combined thickness of the uterus and placenta in canine	The Journal of BVC (2017) Vol.24 (1) : 83.87
28	M. V. Ingavale, R. L. Dhoble, S. M. Gaikwad, <b>U. B. Kumbhar</b> , D. P. Bhoite, A. G. Sawale	Buffalo Reproduction – An Overview.	Intas Polivet Vol. 4 (No. Ii) : 128 – 133. (2003)
29	P V Patil, <b>U. B. Kumbhar</b> , V.M Salunkhe	Efficacy of AI-sure herbal oral liquid feed supplement on conception rate in Repeat Breeding graded Murrah buffaloes and cyclic graded Murrah	Research Journal of Animal Husbandry and Dairy Sciences Volume 5 Issue 2 December 2014

	Buffaloes	Page 157-158
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**1. Area of Expertise/ Research:** Veterinary Gynaecology, Obstetrics, Andrology & Seminology

**Completed Research Projects**

Sr. No	Title of Project	Sponsoring Agency	Total Outlay
1	Management of Dystocia in Red Eared Slider Turtles (Trachemys scripta elegans)	Intramural	-
2	Testicular colour Doppler ultrasonography, testicular biometry, serum testosterone levels and seminal attributes in pre and post pubertal Osmanabadi bucks	Intramural	-
3	Augmentation of Fertility with Luteotropic Hormones in Repeat Breeding Buffaloes	Intramural	-
4	Establishment of Training Centre for Field Veterinarians for Reproductive Health Management of Livestock Through Assisted Reproductive Technologies	RKVY, GOI	78.53 Lakhs
5	Therapeutic efficacy of polyhexamethyleneguanidium as an intrauterine infusion for the treatment of reproductive disorders in cows & Buffaloes	BIOS AGRICORP Goregaon (East), Mumbai-400065	Rs.60, 000/- only, with drug support
6	Studies on gynaeco-clinical disorders in animals from Udgir region	Intramural	-

**Ongoing Research Projects**

Sr. No	Title of Project	Sponsoring Agency	Total Outlay
1	Studies on gynaeco-clinical disorders in animals from Udgir region	Intramural	

**Any other significant achievements**

- Two Master of Veterinary Sciences (MVSc) students guided as major advisor/ Chairman and 12 student advisory committee member.
- TV Talk on Artificial Insemination in cattle and buffalo on Sahyadri Doordarshan on 12 November 2014 at 6.30 pm in AAmchi Mati Aamchi manse.
- Radio Talk on Gai Mahishiti Prasutimadhil Adthale v tyache Vayvasthapan Mumbai Doordharshn on January 2017.

**CONDUCTED/ ORGANIZED TRAININGS**

- Organized** four Refresher Training Programme of five days on “**ARTIFICIAL INSEMINATION**” at Department of Animal Reproduction, Gynaecology & Obstetrics, College of Veterinary & Animal Sciences, Udgir sponsored by Maharashtra Livestock Development Board, Akola during 1st Feb to 26th Feb 2010 for livestock development officer, Assistant Livestock Development Officer & Livestock supervisor as Organizing Secretary of training programme.
- Organized** seven Refresher Training Programme of five days on “**ARTIFICIAL INSEMINATION**” at Department of Animal Reproduction, Gynaecology & Obstetrics, College of

Veterinary & Animal Sciences, Udgir sponsored by Maharashtra Livestock Development Board, Akola during March to June 2011 for livestock development officer, Assistant Livestock Development Officer & Livestock supervisor as **Organizing Secretary of training programme.**

- 3 **Organized** five days Training Programme on “Dairy Farming” at adopted village kodali under College of Veterinary & Animal Sciences, Udgir during 1<sup>st</sup> July to 5<sup>th</sup> July 2011 for Dairy farmers as **Member of Organizing Committee of training programme.**
- 4 **Organized** one day seminar on “ ADVANCES IN HEALTH MANAGEMENT OF WILD & DOMESTIC ANIMALS ” at College of Veterinary & Animal Sciences, Udgir, on 16<sup>th</sup> July 2010 as **Member of Organizing Committee of training programme.**
- 5 **Organized** one day seminar on “ CURRENT TRENDS IN CANINE PRACTICE” at College of Veterinary & Animal Sciences, Udgir, on 15<sup>th</sup> July 2011 as **Member of Organizing Committee of training programme.**
- 6 **Organized** two Training Programme of five days on “**Modern Diagnostic Equipments in Veterinary Profession**” at Department of Animal Reproduction, Gynaecology & Obstetrics, College of Veterinary & Animal Sciences, Udgir sponsored by Government of Maharashtra under ASCAD 2011-12 during March 2012 for livestock development officer, as **Member of organizing committee.**
- 7 **Organized** for 502 LDO/ ACAH, 20 Training programmes of five days on “**Establishment of Training Centre for Field Veterinarians for Reproductive Health Management of Livestock Through Assisted Reproductive Technologies**” at Department of Animal Reproduction, Gynaecology & Obstetrics, at Bombay Veterinary College Parel Mumbai 2012 under Rashtriya Krishi Vikas Yojna (RKVY) during 2014 – 2016 as a **Organizing Secretary.**

***MEMBERSHIP OF PROFESSIONAL BODIES, ORGANISATION etc.***

1. Indian Society for study of Animal Reproduction.
2. Maharashtra State Veterinary Council under Veterinary Council of India

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