

SUMMARY: CURRICULUM VITAE

Dr Jan Hendrik du Preez

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Academic qualifications

- 1971 - BVSc-grade, Veterinarian University of Pretoria South Africa.
- 1972 - MRCVS, *Member Royal College of Veterinary Surgeons, Great Britain.*
- 1978 - DVPH, Postgraduate Diploma in Veterinary Public Health, South Africa.
- 1981 - DTE, Postgraduate Diploma in Tertiary Education, South Africa.
- 1981 - MMedVet (Hyg), Specialist in Veterinary Public Health, South Africa.
- 1985 - DVSc, Doctor of Veterinary Science, South Africa.
- 1994 - PhD, Doctor of Philosophy (Veterinary Ethology), South Africa.
- 2020 - Busy with PhD (Animal Science), Troika-impact of heat stress, enzootic bovine leukosis and mastitis on the dairy cattle of South Africa.

Work experience

- 1972 - 1978 Practiced as a private veterinarian.
- 1979 - 1988 Senior Lecturer and Professor, Veterinary Public Health, UP, Veterinary Faculty. Faculty.
- 1989 - 2000 Senior Scientific Specialists, Manager Technology Transfer and Training, Onderstepoort Veterinary Institute, South Africa.
- 2001 - 2006 Director - Milk Producers' Organization of South Africa.
- 2001 - 2016 Managing Director, Institute of Dairy Technology, Pretoria, South Africa.
- 1997 - Current Managing Director, UCK Investments (Pty) Ltd, South Africa.
- 2020 Adviser Bayer/Elanco, South Africa dairy industry.

Publications, reviews and co-promoter 1979 – current

More than 600 articles. Scientific (> 40), semi-scientific (> 560).

Relevant scientific articles (dairy industry).

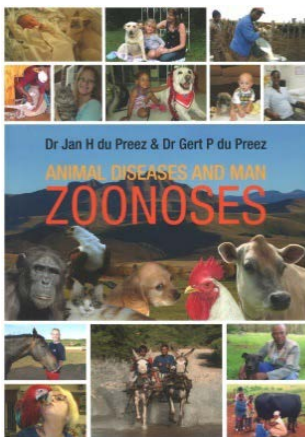
- Du Preez, J.H., 2000. Parameters for the determination and evaluation of heat stress in dairy cattle in South Africa, *Onderstepoort Journal of Veterinary Research*, 67:263-271.
- Du Preez, J.H., 2000. Bovine mastitis therapy and why it fails. *Journal of the South African Veterinary Association*, 71(3):201-208.

- Du Preez, J.H., *et al.*, 1994. Effect of heat stress on conception in a dairy-herd model in the Natal highlands of South Africa. *Onderstepoort Journal of Veterinary Research*, 61:1-6.
- Du Preez, J.H., *et al.*, 1990. Heat stress in dairy cattle and other livestock under Southern African conditions. I. Temperature-humidity index mean values during the four main seasons. *Onderstepoort Journal of Veterinary Research*, 57, 77-86 (1990).
- Du Preez, J.H., *et al.*, 1987. The effect of post-milking teat dipping on teat canal infections. *Journal of the South African Veterinary Association*, 58 No.3, 119-123.
- Du Preez, J.H., 1988. Treatment of various forms of mastitis with consideration of udder pathology and the pharmacokinetics of appropriate drugs: a review. *Journal of the South African Veterinary Association*, 59 No. 3, 161-167.
- Du Preez, J.H., *et al.*, 1991. Effect of heat stress on conception in a dairy herd model under South African conditions. *Theriogenology*. Vol 35 No. 5.
- Du Preez, J.H. & Kowalski, Z. E., 1987. Aspects of milk quality. *S.Afr. J. Dairy Sci.* Vol. 19 No1.

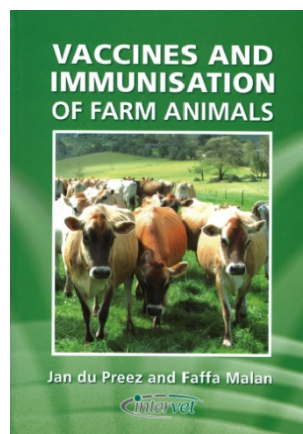
Co-supervisor, doctoral degrees and master's degrees, various.
 Reviews. Scientific articles, international and national, various.

Books published

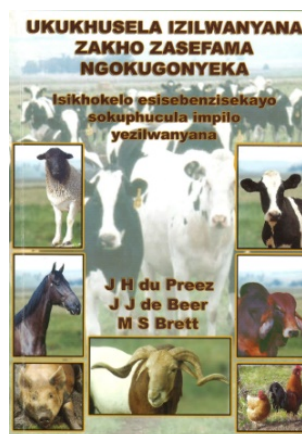
Author or co-author of 17 books.



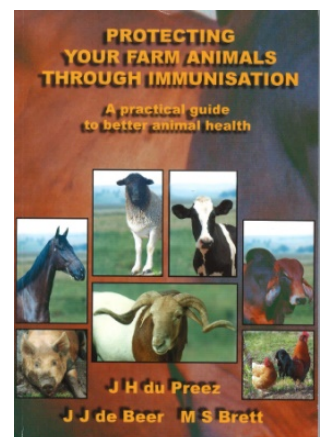
2018



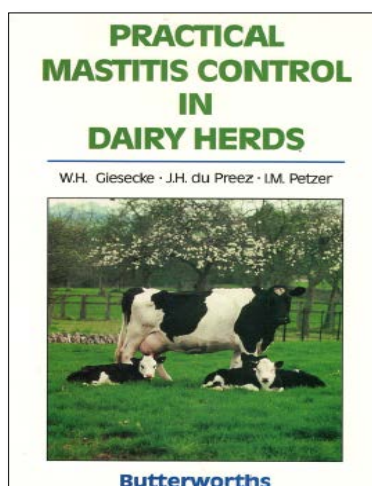
First edition, fourth impression 2015



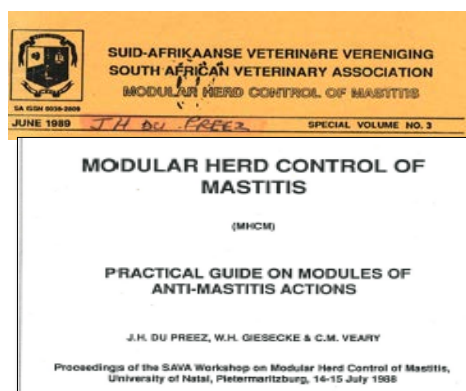
2005



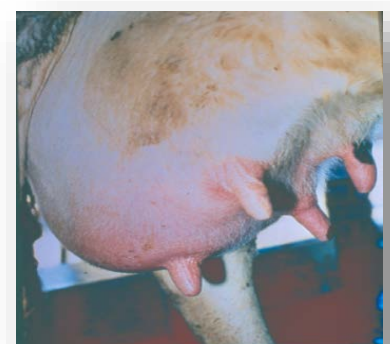
2003



1994



1989



Mastitis

Lectures

National (more than 800) and international (more than 42)

- Paper. Teat canal infections. IDF Congress. Kiel, Germany, May 21-24, 1985.
- Paper. Heat stress in dairy cattle. XXIV World Veterinary Congress. 18-23 Aug, 1991. Rio de Janeiro, Brazil.

Training, technology transfer and information

- Commercial dairy farmers (More than 4,000 [1972 - present])
- Farm workers and emerging farmers (More than 18,000 [2002 - current])

Productivity and free market system	Tractor maintenance
Animal husbandry	Motivation and work ethics
Artificial insemination	Supervision
Calf rearing	Milk harvesting and hygiene

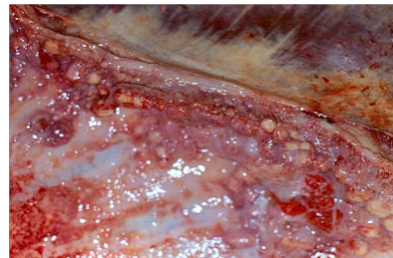
Prevention and control of disease



Vaccination



Brucellosis



Tuberculosis

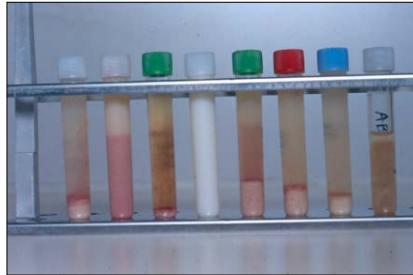
Prevention and control of heat stress



Training



Prevention and control of mastitis



Examples: Convener, organizer, chairperson or co-chairperson

XXIII World Veterinary Congress, Montreal

XV World Buiatrics Congress, Palma de Malorca

OIE International Congress, Berg-en-Dal, KNP (1994)

OIE International Congress, Berg-en-Dal, KNP (1998)
