## Dr Jotello Festiri Soga

His Career (Compiled by Heloise Heyne of the Onderstepoort Veterinary Institute)

22/4/1886: Registered as veterinary surgeon, Tutuka, Cape Colony
Employed as Duncan Hutcheon's (P.V.O. Cape Colony)
Second Assistant (Second Junior Veterinary Surgeon) at Stutterheim, East
1/11/1889: London, Fort Beaufort, Victoria East, Stockenstrom and neighbouring districts, inoculating cattle against contagious lung-sickness [contagious bovine.pleuropneumonia (CBPP) Mycoplasma mycoidesmycoides SC].

Circa 1890: Studied toxicity of plants and their relation to animal diseases and also used plants as remedies in his practice.

1891: Resolved the aetiology of krimpsiekte by dosing *Tylecodon ventricosus* to goats.

Circa 1891: Lecturer on diseases of stock and their treatment in Somerset East.

Worked with the bacteriologist of the Cape Colony, Dr Alexander Edington,

Circa 1891: who initiated him into the use of locally-produced vaccines and bacteriology and Soga maintained further contact with him.

Circa 1891: Completed a course in bacteriology under Edington at Grahamstown.

Circa 1891: Assisted Edington in experiments on lung-sickness [CBPP] and Soga's special report was later printed as a pamphlet (1893).

Own inoculation experiments on lung-sickness (CBPP). Inoculated thousands of cattle with lung-sickness (CBPP) Vaccine. Description of Soga's inoculating method in Hutcheon's article (1905) on lung-sickness (probably in Transkei).

Circa 1893: Worked with the Cape botanist P. MacOwan.

1894: Left the government services Transkei.

Circa 1894: Transferred to King William's Town and worked on the diseases foot-and mouth, redwater & biliary fever)

Circa 1894: Appointed as District Veterinarian.

Assisted Professor Andrew Smith with investigation into the medicinal

Circa 1895: properties of South African plants and Soga is mentioned in Smith's 3rd revised edition: *A contribution to South African materia medica* (1885).

1895: Investigated the cattle disease called Isitwayi.

1895: Experiments on Heartwater.

1892:

1895: Acted as judge of horses at the Agricultural Show in East London.

Circa 1895: Practical work for the Veterinary Department in the Cape Colony and Botswana.

Appointed as Assistant Veterinary Surgeon. Second in seniority of a staff of eight veterinarians under Hutcheon.

Worked at Maritzani [Mareetsane near Mafikeng, North – West Province] to innoculate cattle belonging to Dr Thomas Smartt against lung-sickness (CBPP).

March Rinderpest entered the northern Cape. Soga and Hutcheon arrived at Mafikeng

to attend to the problem. He was ordered to Mafikeng in March, in co-operating

with Hutcheon and the police in shooting infected animals (at times as many as 400 cattle at a time). He was part of a delegation that visited Taung in order to pacify the local 1896 people. Soga, together with the other South African role-players combatting rinderpest, met up with Dr Robert Koch, who had been brought out from Germany by the December 1896: Cape Colony to try and eliminate rinderpest. Published article "Stamping out rinderpest. Research on inoculating cattle against rinderpest at Herschel, near Aliwal North 1897: (Eastern Cape). Inoculating cattle against rinderpest at Nqamakwe near Butterworth (Eastern Mid 1897: Cape). Retired from the Cape Civil Service, after taking recurrent sick leave, as a result 1898/9 of the exhaustive fight against rinderpest. Went into private practice in the Border area (listed as a Veterinary Surgeon -Circa 1900: Cape Civil Service Lists). Employed by Carl H Malcomess to supervise his cattle on the farm Itala in the 1902: Stutterheim district.

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Moved to the farm of the veterinary farrier A B Fitchett at Amalinda, close to

East London, where he continued with his own small veterinary practice.