

PROJECT PROPOSALS RECEIVED FOR FUNDING 2010 TO 2012

No	Instit	Division	Title	Researcher	Area	Species	2010
1	TUT	Science Fac	Reducing enteric methane emissions from sheep and beef cattle	Mr CJL du Toit	1	<b>A+B</b>	R 204 710.00
2	GADI		High vs. low roughage diets for sheep	Mr JH Hoon	2	<b>A</b>	R 77 704.00
3	GADI		Urea supplementation of reproducing ewes	Mr JH Hoon	2	<b>A</b>	R 84 040.00
4	GADI		Supplementary feeding of communal sheep	Dr PG Marais	2	<b>A</b>	R 33 742.50
5	US	Animal Science	Specialized creep feeding of lambs	Mr WFJ vd Vyver	2	<b>A</b>	R 26 600.00
6	ARC	API	Environmental descriptors influencing performance - Beef cattle	Dr MM Scholtz	2	<b>B</b>	R 35 000.00
7	ARC	API	Beef Cattle Management and Systems Development	Dr MM Scholtz/Ms A Theunissen	2	<b>B</b>	R 21 000.00
8	UP	Anim & Wildl Sc	Essential oil supplementation of feedlot cattle	Prof L.J. Erasmus	2	<b>B</b>	R 75 000.00
9	US	Animal Science	Genetic resistance to E. Coli in pigs	Prof K Dzama	2	<b>C</b>	R 150 000.00
10	ARC	API	Pig leanness IGF2 gene status in South Africa	Ms P. Soma	2	<b>C</b>	R 140 000.00
11	UP	Anim & Wildl Sc	Supplementation grazing ruminants under Sourveld conditions	Prof WA van Niekerk	2	<b>B</b>	R 80 000.00
12	ARC	OVI	Towards a new CBPP ELISA	Dr A Mather	3	<b>B</b>	R 80 000.00
13	ARC	OVI	Malignant catarrhal fever in cattle	Dr CW Vroon	3	<b>B</b>	R 148 740.00
14	ARC	OVI	Investigation of the effects of diplonine, the neurotoxic metabolite from <i>Stenocarpella maydis</i>	Mr MG Masango	3	<b>B</b>	R 272 660.00
15	ARC	OVI	Epitope mapping of five heartwater proteins – sheep, cattle	Ms I Sebatjane	3	<b>B</b>	R 80 000.00
16	ARC	OVI	Expression and evaluation of the immunological protective-potential of a <i>Clostridium botulinum</i> type D neurotoxin subunit	Dr JA Heath	3	<b>B</b>	R 200 000.00
17	ARC	OVI	Investigate Babesia bovis vaccine breakthroughs	Mr M.P. Combrink	3	<b>B</b>	R 96 096.00
18	ARC	OVI	Test heartwater attenuated Welgevonden stock vaccine in cattle	Ms HC Steyn	3	<b>B</b>	R 80 000.00
19	ARC	OVI	Improvement of current foot-and-mouth disease (FMD) vaccines	Dr J van Heerden	3	<b>B</b>	R 160 000.00
20	ARC	API	Beef Quality Audit	Dr PE Strydom	4	<b>B</b>	R 269 268.00

