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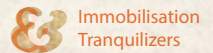
Wildlife Congress

11 - 13 March 2021
Onderstepoort, Pretoria

2021



FOCUS AREAS / TOPICS



Immobilisation
Tranquilizers

Speakers & Topics



Anaesthesia

Leith Meyer	<i>The ins and outs of pulse oximetry in wild mammals</i>
Thembeke Mtetwa	<i>The reliability of pulse oximetry, at four different attachment sites, in immobilized white rhinoceros <i>Ceratotherium simum</i></i>
Ulf Tubessing	<i>Water based perphenazine</i>
Andre Uys	<i>Mass capture: Sable and others</i>
Ulf Tubessing	<i>Considerations when transporting an elephant family group by sea</i>
Eric Verryne	<i>Post Release Monitoring of translocated elephants in open systems - A Case Study</i>
Vanessa Faber	<i>Species based immobilisation: similarities and differences</i>
Yolanda Pretorius	<i>Identifying potential measures of stress during a captive to wild elephant re-integration.</i>
Anette Roug	<i>Physiological effects of azaperone and midazolam on netgun captured mule deer</i>
James Morrow	<i>Emergency care for veterinarians working with highly sedative tranquilizing agents</i>
Kobus Raath	<i>Tranquilisers</i>



Diseases

Sarah Clift	<i>Haematologic abnormalities in roan calves (<i>Hippotragus equinus</i>) with experimental pathogenic theileriosis</i>
Angela Bruns	<i>Summersores and related mortalities in zebra</i>
Katja Koepfel	<i>Covid in puma (case study) and other animals</i>
David Zimmerman	<i>A clinical case of babesia in black rhino - A lockdown story</i>
Linda van der Heever	<i>Lead levels in South Africa's Gyps vultures: prevalence and sub-lethal impacts</i>



Laboratories & Testing

Christine Stryer	<i>Cytology and serum biochemistry of free ranging and wounded elephants</i>
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Ethics, Welfare & Legal

David Zimmerman	<i>Decline of the Knysna elephant - an ethical consideration</i>
Annelie Cloete	<i>Animal welfare in the wildlife Industry.</i>



Climate Change

Andrea Fuller	<i>Biologging of body temperature as a tool to investigate responses of mammals to climate change</i>
Andrew Mackechnie	<i>Limits to avian heat tolerance in a rapidly warming world</i>
Mike Kock	<i>New developments in community conservation</i>
Wendy Panaino	<i>Pangolins exhibit behavioural and physiological plasticity in response to fluctuations in climate and food availability</i>
Jacques van Rooyen	<i>Benefit of grazing African grassland to the human populations, the environment and the climate</i>



Parasites

Johan Steyl	<i>Rhino GI parasites normal vs treatment required (TBC)</i>
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More information to follow
Speakers and topics are subject to change