VIRTUAL LRF STOCKMAN SCHOOL 14-16 OCTOBER 2020

Livestock production: Back to basics



Website:



PRESENTATIONS AND DISCUSSIONS BY **LOCAL AND INTERNATIONAL EXPERTS**

WEDNESDAY 14 OCTOBER 2020

Running a profitable livestock farming enterprise

- 09:00-09:15 Welcome and opening
- 09:15-09:45 DR JOHN PURCHASE (Agbiz): A five year forecast for the livestock sector
- 09:45-10:15 -PROF KEVIN KIRKMAN (University of KwaZulu-Natal): Rotational grazing systems that suit your environment
- 10:15-10:30 Break
- 10:30-11:00 -PROF BOB WEABER (Kansas State University, America): The ideal cow size for your environment
- 11:00-11:20 -PROF DIETMAR HOLM (University of Pretoria):
- When should you mate those heifers and plan the ideal calving season?
- 11:20-11:40 PROF EDDIE WEBB (University of Pretoria): Running a profitable livestock enterprise: Production and reproduction efficiency
- MR MARTIN SEYFFERDT (South Africa's premium judge) and 11:40-12:15 -

- PROF FRIKKIE NESER (University of the Free State): Bull and cow selection
- 12:15-12:45 Panel discussion

THURSDAY 15 OCTOBER 2020

Focus on important aspects to ensure a sustainable livestock enterprise 09:00-09:15 – Welcome and opening

- DR FRIKKIE MARÉ (University of the Free State): International markets 09:15-09:45 -
- and international market requirements (presented in Afrikaans)
- 09:45-10:15 -MR DANIE SLABBERT (farmer from Reitz): Regenerative livestock production
- 10:15-10:30 Break
- 10:30-11:00 DR SCHABORT FRONEMAN (Zoetis): Animal health key aspects that you should consider to make an immediate impact
- 11:00-11:30 -MR JOHAN MOUTON (Molatek): Optimize your nutritional requirements: Start with the basics
- 11:30-12:00 -MS CHÉRI-LYNN STEYN and DR FRIKKIE MARÉ (University of the Free State): Backgrounding your animals for increased economic returns (presented in Afrikaans)
- 12:00-12:30 Panel discussion

FRIDAY 16 OCTOBER 2020

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Technological advances to become internationally competitive

- 09:00-09:15 Welcome and opening
- 09:15-09:45 -MS IZAAN DU PLOOY (LRF) and PROF NORMAN MAIWASHE (Agricultural Research Council of South Africa): Does selection on Estimated Breeding Values work? Results from 20 years of selection
- 09:45-10:15 DR BRAD WALMSLEY (Animal Genetics and Breeding Unit, Australia): The advantages of selecting for feed efficiency – for feedlots and on rangelands
- 10:15-10:30 Break
- DR MATT WOLCOTT (Animal Genetics and Breeding Unit, Australia): 10:30-11:00 -
- Reproduction technologies in Australia using Bos Indicus cattle as an example
- 11:00-11:30 DR MARIO BEFFA (Zimbabwe) and MR JACO MAASS (BKB):
- Animal identification, traceability and how both fit into blockchain technology
- MR CHRISTIAN DUFF (Angus Association of Australia): 11:30-12:00 -Can genomics transform the livestock industry
 - (with the Australian Angus feedlot as an example)?
- 12:00-12:30 Panel discussion

Tickets on Quicket: https://bit.ly/3j7oWCw **Enquiries:** jacolette.kloppers@landbou.com



INTERNATIONAL SPEAKERS



Prof Bob Weaber



Dr Brad Walmsley



Dr Matt Wolcott



Dr Mario Beffa



Mr Christian Duff



DR JOHN PURCHASE



PROF KEVIN KIRKMAN



PROF DIETMAR HOLM



PROF EDDIE WEBB





FRIKKIE



DR FRIKKIE MARÉ



DANIE SLARRERT



SCHABORT



JOHAN MOLITON



MS CHÉRI-LYNN



MS IZAAN DU PLOOY



PROF NORMAN MAIWASHE



JACO MAASS













