

EFFICIENCY AND SUSTAINABILITY

18 - 21 MAY 2021

GOONOO GOONOOO STATION, TAMWORTH, NSW

BURINDI STATION, BARRABA, NSW

RANGERS VALLEY, GLEN INNES, NSW



Garry Hall, "The Mole", Warren presents the Team Te Mania Case Study

*Garry and Jet, stockwork in the Macquarie Marshes
Photo by Leanne Hall*

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WORKSHOP PROGRAM

TUESDAY, 18TH MAY – GOONOO GOONOO STATION, TAMWORTH

6.00 pm for
7.00 pm **Dinner**
Glasshouse Restaurant

WEDNESDAY, 19TH MAY – GOONOO GOONOO STATION, TAMWORTH

7.30am **Breakfast** *The Woolstore*

8.00am **Farm Drive**
Tony Haggarty, Director, *Goonoo Goonoo Pastoral Co*
Farm drive on Goonoo Goonoo Station, home of a large scale Angus and Black Baldy breeding and finishing operation. The overall objective is to breed cattle with premium eating quality which can be grown and finished quickly to a 500-600 kg slaughter weight, to meet premium MSA graded market specifications, mainly domestic. Strong emphasis is placed on grass finishing using improved pastures and annual fodder crops. The business is integrated across seven properties, which run 7,000 to 10,000 head in total, depending on the time of year.



10.00 am **Morning Tea**

10.30 am **Planning for improved farm performance**
Jock Whittle, Head of Asset Performance, *Macquarie Infrastructure and Real Assets (MIRA)*
Jock is responsible for driving the creation of value, and the development and execution of strategy for the Macquarie Pastoral Fund (MPF) and its sole operating entity Paraway Pastoral Co. He was CEO of Paraway from 2012 to 2020, overseeing its growth to one of Australia's largest diversified livestock producers. Paraway's portfolio now includes 28 aggregations, which together span approximately 4.5m hectares with an enterprise value of over \$1.6b



11.00am **Team Te Mania Case Study**
Garry and Leanne Hall, *"The Mole", Warren*
Based on the western edge of the Macquarie Marshes, Garry and Leanne run a breeding operation across 6,000 ha which in good years, turns off high marbling steers with enviable growth rates. Water availability and environmental flows are key drivers for their ecosystem. They will share their journey through the '17, '18 and '19 drought - the hardships and sacrifices as they retain their breeding genetics and the return to good times.



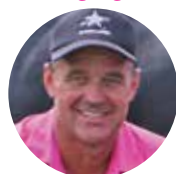
11.30am **What's the Angus breed doing in the USA?**
Dr Stephen Miller, Deputy Director, *AGBU*
Steve became well-known within Canada's beef industry for genomic research during his 20 years at the University of Guelph, obtaining his doctorate in animal breeding and genetics. His research included genomic innovations projects investigating prediction tools to improve fertility, feed efficiency and carcass and meat quality. He most recently was Genetic Research Director of AGI, the genomic and genetic service arm of the American Angus Assoc.



12.00noon **Lunch**

1.30pm **Meat Standards Australia (MSA) Update**
David Packer, Program Manager, *MLA*

2.00pm **Leveraging technology to accelerate efficiency and sustainability in the beef supply chain.**



Current focus at seedstock level. Research and development – how and why?
Tom Gubbins,
Te Mania Angus



What are the most efficient and profitable traits of cattle for feedlot entry? Comments on market dynamics.
Keith Howe,
Managing Director, Rangers Valley
Ben Emery,
Manager Cattle Planning & Feed Mill, Rangers Valley



Breed Object and technologies available for commercial producers
Dr Brad Walmsley,
Livestock Research Officer, AGBU



Are you benchmarking your herd performance and market compliance effectively and efficiently?
Dr Alex Ball,
Rural Analytics






Digitising supply chain systems – from conception to processing
Rob Wyld,
Sapien Technology

3.00 pm **Q&A to Panel**
Producing optimal steers for premium markets and replacement heifers that are the complete package.


3.30pm
-4.15pm **Round table discussions with Panel Speakers, in small groups. 15 mins each**
Includes Progeny Test members meeting at 4pm

6.30pm for
7.00pm **Dinner**
Glasshouse Restaurant

THURSDAY, 20TH MAY – BURINDI STATION | TULLIMBA | ARMIDALE

7.30am	Breakfast <i>The Woolstore</i>	
8.30am	Bus to Burindi Station, 1568 Burindi Rd, Barraba (2 hours)	
10.30am	Farm drive and lunch with Managers, Burindi Station (Paraway Pastoral) Richard Puddicombe Burindi Station, 8,000ha, and adjoining Banoon, 6,000ha, run a self-replacing Angus herd and some Wagyu bloodlines producing terminal F1's. All progeny are finished to feeder weights on forage crops. Business emphasis is on producing high quality cattle for the market place.	
1.15pm	Bus to "Tullimba", UNE Cattle Research Facility, 1831 Torryburn Road, Uralla (1 3/4 hours)	
3.00pm	Where we are up to with Net Feed Intake and Methane emissions research? Brad Walmsley and Matt Wolcott, AGBU Tullimba, UNE Cattle Research Facility, 1831 Torryburn Road, Uralla Research facility which uses GrowSafe feeders to monitor individual animal feed intake and allow calculation of breeding values for feed efficiency. Methane emissions from individual animals are measured using GreenFeed units to investigate feed efficiency, behaviour, animal welfare and feedlot management.	
4.00pm	Bus to Rydges Powerhouse Hotel, Armidale (40 mins)	
6.30pm for 7.00pm	Dinner <i>Dumaresq Room, Powerhouse Hotel</i> The long term challenges for beef production (Prof) Rob Banks, Director, AGBU In his seven years of leadership at AGBU, Rob has managed world leading research and implementation of quantitative genetics. AGBU delivers the genomic analysis and the tools to help identify the best animals and plants. Through its partners, this information is then made available to farmers to improve the genetic profile of their herds.	

FRIDAY, 21ST MAY RANGERS VALLEY | ARMIDALE

7.30am	Breakfast	
9.00am	Bus to Rangers Valley, Glen Innes (1½ hours)	
10.30am	Tour Rangers Valley Feedlot, view Team Te Mania steers Keith Howe, Managing Director, Rangers Valley Drive through feedlot facilities, view Team Te Mania steers. See \$20 million upgrade completed in 2020, which takes operating capacity to 40,000 head. Lunch, Black Market, MBL5+ Angus steak, with Feedlot managers Discuss Team steers, animal health and protocols for best preparation for feedlot entry.	
2.00pm	Bus returns to Armidale - Powerhouse and Airport (1½ hours)	
3.30pm	Bus continues to Goonoo Goonoo Station (1½ hours)	

Statement of Purpose

Te Mania Angus is in the business of genetic improvement of cattle.

OUR CORE VALUES:

INNOVATION

Identifying, measuring and producing leading genetics and business practices, with courage and conviction

SUSTAINABILITY

We nurture the land and leave it in a better condition for the people who follow

PROFITABILITY

Is a focus within our own operation and for the genetics we deliver to clients

INTEGRITY

Underpins our business, our operations and our interactions



TE MANIA ANGUS
BREEDING BETTER BEEF

ACCOMMODATION

GOONOO GOONOO STATION

13304 New England Highway,
Timbumburi, NSW 2340
M: 0429 384 297
\$150-\$175/room/night
Breakfast \$30pp

RYDGES'S POWERHOUSE

ARIMIDALE

31 Marsh Street,
Armidale NSW 2350
PH: 02 6772 7788
\$199/room
Breakfast \$20pp

WORKSHOP COST

Workshop, Meals and buses
\$400

Team Te Mania Members
No Charge

ENQUIRIES

Amanda McFarlane
Ph 0438 641 218
Email: amanda@temania.com.au



EFFICIENCY AND SUSTAINABILITY

Burindi Station, Paraway Pastoral Co, Barrabra – Steers prior to feedlot entry at 500kg (March 2021)

SUPPORTED BY:



black/tyde.

