

Program

# **MONDAY 18 MARCH 2024**

**9.30am** Registration & Trade Displays open

Tea, coffee and light refreshments available, Coffee Cart Sponsored by Dairy Australia

#### Conference Welcome

MC Sarah Bolton, Dairy Beef and Animal Welfare Manager, Greenham, welcomes GA 2024 delegates

Day One: Session One

10.30am A successful future: profitable farming with high levels of trust in farming

Seminar presented by Dr David Nation, the Managing Director of Dairy Australia

11.00am Australian beef trends and insights

Seminar presented by Tim McRae, Head of Markets at On The Box

11.30am MOET vs IVP (IVF) - the advantages and disadvantages of each

Seminar presented by Dr Udo Mahne, Embryo Transfer Specialist, at Embryo Life

# 12.00pm Lunch sponsored by Estrotect

#### Day One: Session Two

1.00pm Reduced emission feeding strategies

Seminar presented Ricardo Esquerra, General Manager Nutrition & Technical at Ridley

1.30pm The fundamentals of semen donors and sexed semen to maximise joining outcomes

Panel discussion facilitated by Ruth Barber, Operations Manager of Total Livestock Genetics, with Neel Ganesan, Labaratory Manager at ST Genetics Australia and Michael Schmitt, Director of PEAK Genetics

2.00pm Unlocking international opportunities with the World Angus Evaluation

Seminar presented by Christian Duff, General Manager Genetic Improvement, Angus Australia

#### 2.30pm Afternoon Tea sponsored by Angus Australia

#### **Day One: Session Three**

#### 3.10pm Breeding for sustainability and resilience

We have got an ensemble of researchers to present a diverse range of topics relating to sustainability and resilience

- Professor Jennie Pryce, Research Director, Agriculture Victoria, Breeding for sustainability and resilience
- Christy van der Jagt, Senior research scientist and leader of Green Cow project, "Green Cow" overview
- **Fazel Almasi**, Research Scientist of Green Cow project, Using sensors to combat climate change improving feed efficiency and reducing emissions
- Laura Jensen, PhD student at DairyBio, Using sensors to combat climate change resilience to heat
- Boris Sepulveda, PhD student at DairyBio, Reducing methane emissions using the microbiome

# 4.10pm Future for generations to come

Presented by **GENEX** 

4.15pm How to set new heights through the adoption of best practices and sustainable farming techniques

Seminar presented by Robert Mackenzie, Managing Director of Macka's Black Angus

# 4.45pm Day 1 close

# Gala Dinner sponsored by Genetics Australia Co-Operative

# 6.00pm Pre-Dinner Drinks sponsored by Jersey Australia

## 7.00pm Dinner Commences

3-course set menu dinner, hosted at GHMBA Stadium.

The evenings entertainment is speaker lan Cover, broadcaster, and founding member of The Coodabeen Champions.



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# **TUESDAY 19 MARCH 2024**

## **Conference Welcome**

**8.00am** Trade Displays open

Tea, coffee and light refreshments available, Coffee Cart Sponsored by MVE

## Day Two: Session One

9.00am ACC's journey to 3,000 full blood Wagyu breeders

Ryan Carter, Breeding Manager at Australian Country Choice (ACC)

9.30am It all centres around the cow

Seminar presented by Paul Hunt. CEO of URUS

10.00am 40 Years of Genetic Improvement: assessing the Return on Investment

Seminar presented by Dr Matt Shaffer, CEO of DataGene

Can we breed healthier calves? Findings from Australian research

Seminar presented by Michelle Axford, Project Specialist at DataGene and PhD Candidate at LaTrobe University

# 10.35am Morning Tea Sponsored by Lely

#### Day Two: Session Two

11.15am Robotic Milking: sustainable, profitable and an enjoyable way of farming

Farmer panel which will include Luke Wallace, Gippsland, Jake Connor, Mt Compass, SA and Symone Vines,

Simpson, VIC. with facilitator Dr Paul Cheng

11.55am The role of genetic improvement in creating greater integration between our dairy and beef industries

Seminar presented by Dr Jo Newton OAM, Research Scientist at Agriculture Victoria

12.25pm The next genetic frontier

Seminar presented by Michael Schmitt, Director of PEAK Genetics

#### 12.55pm Lunch Sponsored by Repro360

#### **Day Two: Session Three**

2.00pm The importance of estrus intensity

Seminar presented Dr Ky Pohler, Associate Professor at Texas A&M University

2.40pm Making a measurable difference

Farmer panel, which will include Scott Davis of Datamars Livestock, Katrina McRae, Dairy Farmer from Gippsland,

Victoria and Markus Lang, Dairy Farmer from Northern Victoria

3.10pm Backing your steps towards a more sustainable future

Seminar presented by NAB AgriBusiness

3.30pm How IVF can be integrated into herd management as a tool for herd development

Seminar presented by Marie Ellul, CEO of ART Lab Solutions

4.00pm Formal Conference Closure by Genetics Australia

Presented by Anthony Shelly, CEO of Genetics Australia

4.10pm Conference Closes



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