New science, new practices

International Cow Fertility Conference Castlecourt Hotel Westport, Mayo, Ireland Sunday 18 - Wednesday 21 May 2014

Helping to tackle the major challenge facing farmers and animal health professionals around the world

Effective reproduction of dairy and beef cattle is critical to global food production and the economic success of cattle farms.

With the average dairy and beef cow surviving only three to five lactations respectively, good fertility is the major challenge facing farmers and animal health professionals around the world.

This international event will address the issues that will enable the improvement of cow fertility in beef and milk herds whilst maintaining animal health and welfare.

Bringing together world experts, the conference will explore the role of nutrition, management, genetics, disease and new technologies in improving cow fertility.

A series of workshops will also look at the practical side of fertility, including uterine health, superovulation and embryo transfer, the breeding bull, dry period nutrition, synchronisation and programmes for identifying and monitoring herd fertility.

Jointly hosted by:



For more details and information, go to www.bsas.org.uk/events

For any scientific issues contact michael.diskin@teagasc.ie

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18 - 21 May 2014 Put the date in your diary now!



Offers for oral and poster presentations welcome



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Topics to be covered:

- Global fertility trends
- Optimising reproductive performance in beef cows and replacement heifers
- Cyclicity post-calving (Uterine tract recovery, immune response and coping with infection)
- The embryo-maternal dialogue
- Progesterone embryo survival and pregnancy loss
- Heifer fertility for life-time production
- Genetic improvement
- Expression and detection of oestrus new technologies
- Semen sexing current technologies, application and cost benefits
- Better semen diluents
- Fertility Management programmes and herd monitoring to optimise fertility

Speakers include:

Michael G Diskin, Stephen Butler, Mark Crowe,

Pat Lonergan, Donagh Berry, Laurence Shalloo, Ian Hutchinson, Stephen Carrington (Ireland), Claire Wathes, Rob Smith (UK) Jim Drackley, Milo Wiltbank, Matt Lucy, Paul Fricke, George Seidel, Jose Santos, Victor Cabrera (USA), Gabriel Bo (Argentina), Scott McDougall (New Zealand), Steve LeBlanc (Canada)





Conference location:

Westport is a picturesque town on the west coast of Ireland.

Overlooked by Croagh Patrick, Ireland's most famous mountain, the town is renowned for its fantastic scenery and Georgian architecture, including Westport House - regarded as Ireland's most beautiful stately home.



Westport is only 45 minutes from Knock Airport. There are also daily train services to Westport from Dublin which is 3 hours by road.

Plus workshops including:

 Uterine infection
Dry cow nutrition
Breeding soundness
examination of the Bull
Synchronisation and
ovulation control regimens
Superovulation and embryo transfer



And special symposium: What have "omics" contributed to our understating of cow fertility?

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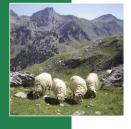
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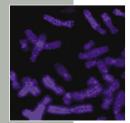


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