# KEY OUTPUTS FROM THE CONFERENCE:

- » Opportunities for farmers in renewable energy.
- » How farming can be more energy efficient?
- » Understand how to finance energy projects.
- Planning and regulatory processes.
- Legal matters for farmers regarding energy projects.

How to get a grid connection.

## PRACTICAL DEMONSTRATIONS

1.00pm Wind Turbine

2.00pm Solar Photovoltaic

3.00pm Biomass Boiler

4.00pm Anaerobic/

biogas Digester

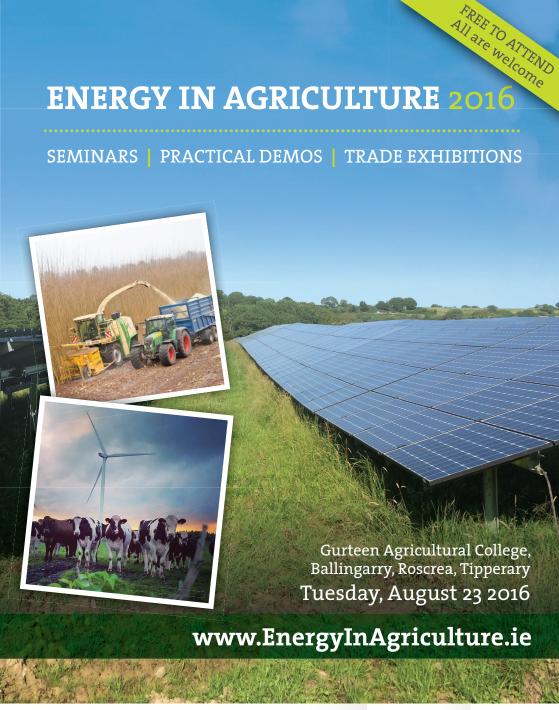
#### TRADE EXHIBITIONS

There will be a trade exhibition of relevant suppliers and organisations on the day.



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### Renewable Energy Technology Case Study Seminars

All talks will be repeated later in the day

TIME	SUBJECT	SPEAKER	ROOM
12.00	Solar Photovoltaic (PV) Case Study at O'Shea (IVERK) Farms	Robert Goss, Solar Electric and Tommy O'Shea, O'Shea Farms	А
12.30	Biomass Production and Associated Waste Treatment	John Finnan, Teagasc	В
1.00	On Farm Heat from Biomass	Barry Caslin, Teagasc	А
1.30	On-farm Biogas	Dr. Willie Moore, Greenville Energy.	В
2.00	Energy Efficiency on Dairy Farms	John Upton, Teagasc	А
2.30	Farm Scale Wind power	Michael Hoey, Irish Country Crest	В
3.00	Renewable Energy & Lighting in Farming	Mike McAuliffe, Parknageeragh Pig Breeders Truly Irish Pig Producers, Adrian Clarke, Cesil Clarke Ltd	А
3.30	Large Scale PV Solar Farming - Lease options, a UK perspective	Jon Townend, Landscape Architect	В
4.00	Solar Photovoltaic (PV) Case Study at O'Shea (IVERK) Farms	Robert Goss, Solar Electric and Tommy O'Shea, O'Shea Farms	A
4.30	Biomass Production and Associated Waste Treatment	John Finnan, Teagasc	В
5.00	On Farm Heat from Biomass	Barry Caslin, Teagasc	Α
5.30	On-farm Biogas	Dr. Willie Moore, Greenville Energy.	В
6.00	Energy Efficiency on Dairy Farms	John Upton, Teagasc	Α
6.30	Farm Scale Wind power	Michael Hoey, Irish Country Crest	В
7.00	Renewable Energy & Lighting in Farming	Mike McAuliffe, Parknageeragh Pig Breeders Truly Irish Pig Producers, Adrian Clarke, Cesil Clarke Ltd	Α
7.30	Large Scale PV Solar Farming - Lease options a UK perspective	Jon Townend, Landscape Architect	В

# Renewable Energy Challenge Seminars All talks will be repeated later in the day

TIME	SUBJECT	SPEAKER	ROOM
12.00	Ireland's Energy Targets – deployment required, impacts and opportunities for farmers	Matthew Clancy, Sustainable Energy Authority Of Ireland	С
12.30	Getting a Grid Connection to Export Power	Rory Mullan, Irish Grid Solutions	D
1.00	Energy Credits - Funding for Energy Projects	Paul Kenny, Tipperary Energy Agency	С
1.30	Renewable Energy - Planning Issues	Nuala O'Connell, Tipperary County Council	D
2.00	Finance for Energy Investment	Luis Duran, AIB Emerging Sectors	С
2.30	Economic comparison: Energy Crop versus Conventional Agriculture	Fiona Thorne, Teagasc	D
3.00	The Renewable Heat Opportunity in the Agrifood Sector	Joe O'Carroll, Gaelectric	С
3.30	Efficient Farming cuts Greenhouse Gas Emissions	Gary Lanigan, Teagasc	D
4.00	Renewable Energy - Legal Matters	Edel Traynor, Solicitor, Barry Healy and Co. Solicitors	С
4.30	Ireland's Energy Targets – deployment required, impacts and opportunities for farmers	Matthew Clancy, Sustainable Energy Authority Of Ireland	D
5.00	Getting a Grid Connection to Export Power	Rory Mullan, Irish Grid Solutions	С
5.30	Energy Credits - Funding for Energy Projects	Paul Kenny, Tipperary Energy Agency	D
6.00	Finance for Energy Investment	Luis Duran, AIB Emerging Sectors	С
6.30	Economic Comparison: Energy Crop versus conventional agriculture.	Fiona Thorne, Teagasc	D
7.00	The Renewable Heat Opportunity in the Agrifood Sector	Joe O'Carroll, Gaelectric	С
7.30	Efficient farming cuts Greenhouse Gas Emissions	Gary Lanigan, Teagasc	D