

Practical on-farm Renewable Energy



CAFRE,
Enniskillen Campus
Wednesday 18th February 2015
1.00pm - 9.00pm

Renewable Energy Technology Seminar Programme

Time	Seminar	Speaker	Room
1.30	Photovoltaic power (PV)	David Trimble, Renewable Energy Technologist, CAFRE	A
2.00	Biomass production and associated waste treatment	Professor Alistair McCracken, AFBI	B
2.30	Heat from Biomass	Mark Hawe, CAFRE Case study from Andrew McCrea's farm	A
3.00	On-farm Biogas	To be confirmed	B
3.30	Energy Storage	Dr John Harrison, South West College	A
4.00	Wind power	David Curry, Coleraine Case study farmer	B
4.30	Micro-hydro power	John Oliver and Nigel Moore, Case study farm from Limavady	A
5.00	Photovoltaic power (PV)	David Trimble, Renewable Energy Technologist, CAFRE	B
5.30	Heat from Biomass	Mark Hawe, CAFRE Case study from Andrew McCrea's farm	A
6.00	Biomass production and associated waste treatment	Professor Alistair McCracken, AFBI	B
6.30	On-farm Biogas	To be confirmed	A
7.00	Wind power	David Curry, Coleraine Case study farmer	B
7.30	Heat from Biomass	Mark Hawe, CAFRE Case study from Andrew McCrea's farm	A
8.00	Photovoltaic power (PV)	David Trimble, Renewable Energy Technologist, CAFRE	B

Renewable Energy Challenges Seminar Programme

Time	Seminar	Speaker	Room
1.30	Renewable Heat Incentive	Seamus Hughes, Renewable Heat Branch, DETI	C
2.00	Grid connection	Michael Atkinson, Head of Generation Connections, NIE	D
2.30	Renewable Obligation Certificates	Sean Convery, The GreenYard	C
3.00	Preparing a planning application	Roisin McAllister, Newline Architects	D
3.30	Finance	Eoin Donnelly and Dominic O'Neill, First Trust Bank	C
4.00	Renewable payback times	Charlie Kilpatrick, Senior Business Adviser, CAFRE	D
4.30	Potential of micro-grids	Christopher Osborne, Senior Policy Officer, UFU	C
5.00	Efficient farming cuts GHG emissions	Lynne O'Neill, Climate Change and Renewable Energy Policy Branch, DARD	D
5.30	Renewable Heat Incentive	Seamus Hughes, Renewable Heat Branch, DETI	C
6.00	Grid connection	Michael Atkinson, Head of Generation Connections, NIE	D
6.30	Renewable Obligation Certificates	Sean Convery, The GreenYard	C
7.00	Finance	Eoin Donnelly and Dominic O'Neill, First Trust Bank	D
7.30	Preparing a planning application	Roisin McAllister, Newline Architects	C
8.00	Renewable payback times	Charlie Kilpatrick, Senior Business Adviser, CAFRE	D

Tours

There will be regular tours of the biomass boiler installation which heats the Campus.

For further information
Contact Connor Maguire:
Tel: (028) 6634 4853
Email: connor.maguire@dardni.gov.uk

CAFRE
Enniskillen Campus
2 Mullaghmeen Road
Levagh
Enniskillen, BT74 4GF

