



# Monday 12<sup>th</sup> November 2012 Atlantic Ireland 2012

Burlington Hotel  
Upper Leeson Street, Dublin 4

## A Petroleum Conference Organised by PIP-ISPSG

A one-day conference and exhibition on Ireland's offshore hydrocarbon potential

### Conference Overview

The Irish Shelf Petroleum Studies Group of the Petroleum Infrastructure Programme (PIP-ISPSG) is delighted to bring you the fourth annual Atlantic Ireland Conference and Exhibition. This conference aims to inform the industry and the research community of the latest exploration opportunities and research results. It includes oral and poster sessions and an exhibition for contractors and consultants. Technical presentations include a 'Prospects 2 Go' session followed by a reception for delegates.

### PROGRAMME

#### Sunday, 11 November

20.00 - 22.30 Registration, setup of exhibition booths and poster setup

#### Monday, 12 November (08.00 - 19.00)

**Opening Remarks** - Welcome Address & Overview of Activities

**Session 1** - Petroleum Systems Analysis

**Session 2** - New Technologies and Data

**Session 3** - Prospects 2 Go

17.15 - 19.00 Reception

19.00 - 20.00 Tear down of exhibition and poster display

*Note:* There are 32 Exhibition Booths open from 08.00 to 19.00 - delegates are encouraged to visit these booths throughout the conference. In addition a large number of posters will be displayed concurrently with the Oral Sessions, throughout the Conference.

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### Oral Programme

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08.00 - 08.55 Registration - Coffee / Tea available in Exhibition Room and Poster Room

08.55 - 09.00 Opening remarks - PAD-DCENR

09.00 - 09.15 Address by Minister of State (DCENR) - Fergus O'Dowd, TD

09.15 - 09.30 Exploration activity overview for Atlantic Ireland – finally turning the corner? –  
**Noel Murphy** (PAD-DCENR)

### Session 1 - Petroleum Systems Analysis

Session Chair - **David Mudge**

Introduction by Session Chair

09.30 - 10.00 A New Deformable Plate Kinematic Model for the North Atlantic Provides a New Perspective on the Petroleum Potential of the Hyperextended Basins of the Irish Margin - **Richard Whittaker** (GeoArctic)

10.00 - 10.20 New prospectivity through improved seismic data quality of the pre-Cretaceous section of the Porcupine basin - **Andre Stout** (PhysicalGeo)

10.20 - 10.45 North Atlantic margin petroleum systems: what does the Faeroe Shetland Basin tell us about prospectivity further south? - **Patrick Barnard** (APT)

10.45 - 10.55 Discussion

10.55 - 11.30 Coffee Break

### Session 2 - New Technologies and Data

Session Chair - **Rob Hardy**

Introduction by Session Chair

11.30 - 11.50 Designing comprehensive data acquisition programmes in the re-evaluation of dormant discoveries – a recent case study from the Barryroe oil field, offshore Ireland - **John O'Sullivan** (Providence Resources)

11.50 - 12.10 Improvements in seismic quality in the North Celtic Sea - **Tim Wright** (Lansdowne Oil & Gas)

12.10 - 12.25 Using EM methods for enhanced seismic imaging in complex salt and basalt provinces - **Lorenz Nehring** (EMGS)

12.25 - 12.40 Safety of Navigation and the CER Decision Paper - **Nigel Teggins** (CIL)



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12.40 - 12.55 The INFOMAR programme, the NAG-TEC Project and other Irish marine research - **Koen Verbruggen** (Geological Survey of Ireland)

12.55 - 13.00 Discussion

13.00 - 14.20 Lunch Break - Sandwiches Served In Exhibition Room

14.20 - 15.20

### Session 3 - Prospects 2 Go

Session Chair - **John Craven**  
Introduction by Session Chair

Prospects 2 Go - Licensing Options 12/2 ("Molly Malone") and 12/3 ("Mizzen") - **Paul Griffiths** (Fastnet Oil and Gas)

Prospects 2 Go - Licence Option 11/5, Porcupine Basin - **Kevin Morrison** (Antrim Energy)

Prospects 2 Go - Ventry and Valentia Prospects, LO 11/3 - **Donal O'Driscoll** (Bluestack Energy)

Prospects 2 Go - Muckish Prospect Drilling Opportunity, FEL 1/09 & LO 11/1, Rockall Basin, Atlantic Ireland - **Graham Pritchard** (Serica Energy)

15.20 - 16.00 Tea / Coffee Break

16.00 - 17.15

### Session 3 - continued

Prospects 2 Go - Porcupine Basin Licence Options 11/4 & 11/6 - **Dave Naylor** (Petrel Resources)

Prospects 2 Go - Irish Licence Option 11/10 – Exploring Untested Passive Margin Plays in the Proven Porcupine Province - **Jerry Chessell** (Two Seas Oil & Gas)

Prospects 2 Go - Drombeg – An Apto-Albian prospect sourced from a seismically mapable hydrocarbon chimney - **Keith Byrne** (Providence Resources)

Prospects 2 Go - South Porcupine Basin, an Atlantic Margin Lower Cretaceous stratigraphic play - The Mullen prospect, LO 11/7 - **Hugh Mackay** (Europa Oil & Gas)

Prospects 2 Go - Prospectivity of SW Fastnet Basin - **Peter Mikkelsen** (Fastnet Petroleum)

17.15 - 19.00 Reception in Exhibition and Poster Area

This will be an ideal opportunity to visit exhibition booths and the poster display and to network with other delegates.

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PIP

Petroleum  
Infrastructure  
Programme

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### Directions:

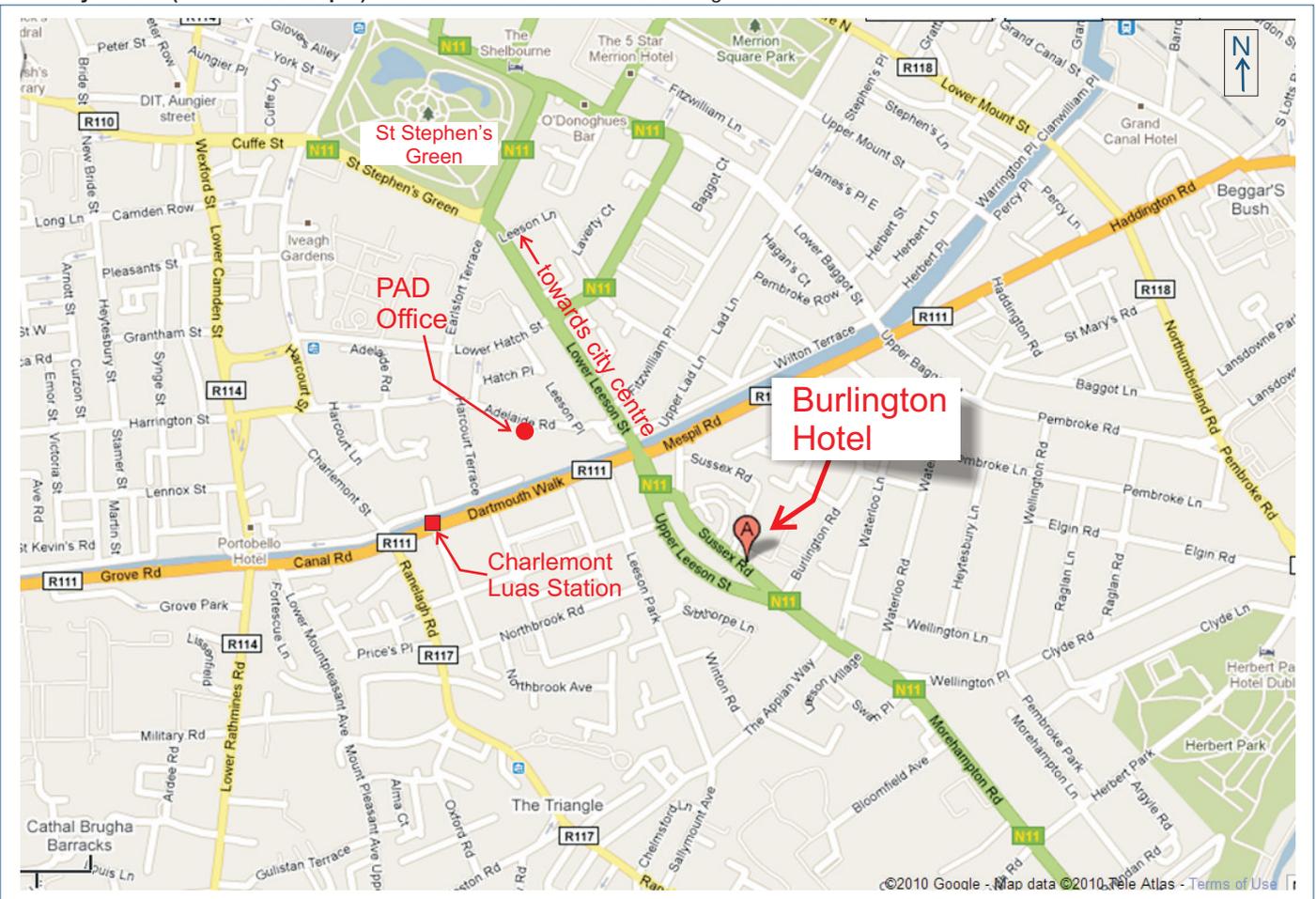
#### Dublin Airport - 8 miles

The Burlington Hotel is on the Airccoach route and has a stop directly outside the hotel. The cost is currently €8 one way and €15 return. The coach pick up point is directly outside the main arrivals hall at Dublin Airport. Allow at least 40 minutes for your journey. A taxi will cost around €30.

#### Central Bus Depot (Busaras) - 1.5 miles

Bus routes 11/11A and 46/46A to Stillorgan stop close to the Burlington.

#### Connolly Station (close to Bus Depot) - 1.5 miles A taxi should cost in the region of €12.



### Registration:

To pre-register or to obtain further information on the programme, please contact the Event Organisers ([mdavies@pip.ie](mailto:mdavies@pip.ie)) giving your full contact details. Admission will be free of charge.

### Sponsorship Opportunities:

Contact the Event Organisers ([mdavies@pip.ie](mailto:mdavies@pip.ie)) for further details.

### Accommodation:

To book, please contact reservations on +353 (1) 6185600 [info@burlingtonhotel.ie](mailto:info@burlingtonhotel.ie) Alternatively you can book online at: [www.burlingtonhotel.ie](http://www.burlingtonhotel.ie)

A special accommodation rate of €99 per room B&B per night is available to registered delegates. Please mention the conference if you book with the hotel. Online booking is first come first served and the hotel currently has rooms on offer at this rate.

This annual event is organised by the  
Petroleum Infrastructure Programme ([www.pip.ie](http://www.pip.ie))

