

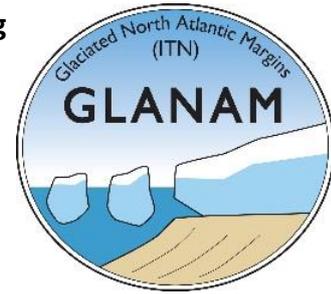
**Glaciated North Atlantic Margins (GLANAM) Annual Meeting**

**Monday June 6<sup>th</sup> – Friday June 10<sup>th</sup> 2016**

**Ulster University**

**Coleraine**

**Northern Ireland**



The university campus sits on the banks of the river Bann, less than a mile from Coleraine town centre. Coleraine town is the largest town in the area but the campus is also very close to the seaside towns, Portrush and Portstewart. Those arriving by public transport into Coleraine town would be best to take a taxi to the campus. The attached map shows the layout of the campus. The student accommodation will be the first stop for many of you checking in for your stay. Otherwise go to the Main Entrance and Reception, which is marked on the map.

Since people are arriving at various times on Sunday and Monday it was too difficult to organize catering for the group, so we are asking everyone to sort themselves out with food on Sunday and for breakfast and lunch on Monday. The catering will be closed at the university on Sunday but the local area has an excellent selection of restaurants, cafes and pubs. For those of you who are arriving on Sunday a short taxi run to Portrush would be recommended where you can find nice places to eat and socialize before the rest of the GLANAM team arrive.

On Monday morning all OF the university catering services will be open and you can get everything you need on campus. The dining areas are a short walk from the student accommodation in Block E. Walk across to the Diamond Entrance to Block M, enter the glass doors, go up the stairs turn left then take your first right and walk straight ahead you will see the Students Union and the canteen. There are also two cafes, a shop, a post office and a bank with an ATM between Blocks F and H. If you need to find anything at all or get lost in the buildings make your way to the Main Entrance and Reception (see map) and the porters will assist you.

## Meeting Agenda

### Monday 6<sup>th</sup> June – Local field excursion to Causeway Coast & Supervisory Board Meeting.

For those not on the Supervisory Board a local field excursion to the Causeway Coast looking at the local geology, landscape and archaeology has been arranged for you. Assembly for the trip will be at 14.00 sharp in the car park beside the Student Accommodation block (P2 on the campus map). Return to the campus by 18.00.

The Supervisory Board Meeting is scheduled for 17.00 in the Coastal Seminar Room in Block G. I suggest that the supervisory board members congregate at the Main Entrance Reception area from 15.45 and we will make our way to the meeting room from here.

**18.30** Meeting for all supervisors/PI's to review Fellows progress in Coastal Seminar Room, Block G. Please all congregate at the Main Entrance Reception area from 18.15 we will take you all to the meeting room from here.

**20.00** Evening meal on campus (information on the venue will be provided when you arrive).

**Tues 7<sup>th</sup> June GLANAM conference - Venue Rooms E206 and E207 in Block E.** a book of abstracts will be supplied at the meeting.

**9.10-9.30** Welcome and information for the day

#### **Session 1: Svalbard**

**Chair:** Riko Noormets

**9.30 Oscar Fransner** *"Morphology and sedimentary processes on the continental shelf edge and slope north of Nordaustlandet, Svalbard"*

**9.50 Katharina Streuff** *"Submarine Landforms and Glacimarine Sedimentary Processes in Lomfjorden, Svalbard"*

**10.10 Emilia Piasecka** *"Formation of mega-scale glacial lineations on the Bjørnøyrenna Palaeo-Ice Stream bed"*

**10.30 Dimitrios Ktenas** *"Estimation of net erosion in the SW Barents Sea using compaction trends and sonic logs"*

**10.50-11.20 coffee break**

## **Session 2: Greenland**

**Chair: Tove Nielsen**

**11.20 Lara Pérez** *“Large-scale evolution of the central-east Greenland glaciated margin from late Miocene to Present”*

**11.40 Julia Hofmann** *“3D-seismic observations of Late Pleistocene glacial dynamics on the central West Greenland margin”*

## **Session 3: Academia & industry - experiences**

**Chair: Hans Petter Sejrup**

**12.00 Erik Henriksen** *“Glaciation and its impact on Petroleum Prospecting: Cooperation between Academia and the Industry a key to further knowledge”*

**12.20 Katrien Heirman** *“From GLANAM to life: How to get ahead with a PhD”*

**12.40 Torbjørn Dahlgren** *“Experiences from a career in the petroleum industry and how it may lead you to stumble on some of geology’s big unsolved mysteries”*

**13.00-14.00 Lunch**

## **Session 4: Norway**

**Chair: Berit Hjelstuen**

**14.00 Jens Karstens** *“Sedimentation controlled gas hydrate dynamics and methane seepage after ice-sheet decay at the Nyegga pockmark field, offshore Norway”*

**14.20 Benjamin Bellwald** *“Prehistoric earthquake history of Scandinavia revealed by Holocene Mass Transport Deposits in Western Norwegian fjords and lakes”*

**14.40 Sverre Planke** *“Tunnel valleys and postglacial lost land in the southern Norwegian North Sea”*

**15.00 Björn Morén** *“Exploring external controls on the Norwegian Channel Ice Stream during the last deglaciation through flowline modelling”*

**15.20-15.50 coffee break**

## Session 5: UK and Ireland

Chair: Colm O’Cofaigh

**15.50 Elena Grimoldi** *“Seismic stratigraphy and sedimentary signature of Pleistocene glaciations in the western North Sea”*

**16.10 Kasper Weilbach** *“GLANAM and BRITICE Chrono results from Donegal Bay, the continental shelf and the shelf edge NW of Ireland.”*

**16.30 Kevin Schiele** *“Onshore-offshore correlations on the western margin of the last British-Irish Ice Sheet”*

**16.50 Riccardo Arosio** *“Sediment provenance and weathering fluxes on the SW Scottish shelf at the last deglaciation”*

**17.10 Serena Tarlati** *“British-Irish Ice Sheet dynamics during the last glaciation and deglaciation and its influence on sedimentary processes in deep-water along the North Atlantic Passive Margin, North-West Ireland”*

**20.00** GLANAM Conference Dinner at 55° North, Portrush.

**Wednesday 8<sup>th</sup>** - Field excursion to NW Donegal to look at the Quaternary history of the region. We leave Coleraine Campus in the morning after breakfast at 09.00 sharp. The meeting point for the coach will be the Car Park 2, which is next to the student accommodation. From here we will travel to County Donegal where our first stop will be Glenveagh National Park and from here we will visit various locations until we finish up for the day in Donegal town at around 18.00 where we will be staying in the Abbey Hotel <http://www.abbeyhoteldonegal.com/> for B&B plus an evening meal at the hotel.

**Thursday 9<sup>th</sup>** – Depart 09.00 sharp from the hotel. Continue our field excursion south of Donegal Town into County Sligo and along North County Mayo where we will be circumnavigating Donegal Bay, which is the field site for some of the GLANAM Fellows,. On this day we will continue our theme of assessing the Quaternary landscape and will get updates from the GLANAM fellows on their research findings to date. We will finish this day in Sligo Town where we will stay at the Glasshouse Hotel [www.theglasshouse.ie](http://www.theglasshouse.ie) where you will have B&B accommodation. No evening meal has been arranged in Sligo so that everyone is free to explore what Sligo Town has to offer.

**Friday 10<sup>th</sup>** – Return to Coleraine Campus from Sligo. For those of you who are staying we will have a pizza, wine and Beer evening. On the way back, we have the opportunity to stop of in Derry city to break the journey.