IMBRSea Webinar

14th Dec 2017

Galway Mayo Institute of Technology
Galway

- Small regional city on west coast
- Population approximately 75000
- Higher education in the city
  - GMIT approx 7000
  - NUI Galway approx 17000
Galway

Very student friendly – but housing is an issue

Approximately 25% of the population are college students

Entertainment choices are many and varied
Galway

www.latinquarter.ie

www.macnas.com
Galway

Oct to Dec will be:
Cold
Wet
Windy

Be prepared

<table>
<thead>
<tr>
<th>Month</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average high °C (°F)</td>
<td>17.0 (62.6)</td>
<td>13.7 (56.7)</td>
<td>10.9 (51.6)</td>
<td>9.0 (48.2)</td>
</tr>
<tr>
<td>Average low °C (°F)</td>
<td>10.4 (50.7)</td>
<td>7.9 (46.2)</td>
<td>5.3 (41.5)</td>
<td>3.6 (38.5)</td>
</tr>
<tr>
<td>Rainfall mm (inches)</td>
<td>93 (3.66)</td>
<td>130 (5.12)</td>
<td>124 (4.88)</td>
<td>121 (4.76)</td>
</tr>
</tbody>
</table>
Travel to Galway - Air

Dublin airport
Direct bus links, combined bus and rail links and road - 215km from Galway.

Shannon airport
Direct bus links, combined bus and rail links and road - 84km from Galway

Cork airport
Direct bus routes and road - 215km from Galway
# Travel to Galway - Ferry

<table>
<thead>
<tr>
<th>Arrival</th>
<th>From</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dublin</td>
<td>Holyhead, UK</td>
<td>8 /day</td>
</tr>
<tr>
<td>Dublin</td>
<td>Liverpool, UK</td>
<td>19 /week</td>
</tr>
<tr>
<td>Dun Laoghaire</td>
<td>Holyhead, UK</td>
<td>7 / week</td>
</tr>
<tr>
<td>Rosslare</td>
<td>Fishguard, UK</td>
<td>3 /day</td>
</tr>
<tr>
<td>Rosslare</td>
<td>Roscoff, France</td>
<td>2 / week</td>
</tr>
<tr>
<td>Rosslare</td>
<td>Cherbourg, France</td>
<td>6 / week</td>
</tr>
</tbody>
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GMIT Student Support

• Students’ Union
  – [www.facebook.com/gmit.su1](http://www.facebook.com/gmit.su1)
  – @GMITSU
• Entertainment
• Clubs and Societies
• Student welfare
• Accommodation

[http://gmitsu.ie/accommodation/](http://gmitsu.ie/accommodation/)
GMIT Student Support

- GMIT Student Services
  - www.gmit.ie/student-services
  - Counselling
  - Student Health Unit
  - Accommodation
  - Careers Office

– www.youtube.com/user/gmitchannel
IMBRSea @Galway

All courses take place at Galway City Campus
Semester

- Sept. to Dec. 2017
- Commence 10th Sept 2017
- Finishes 7th Dec 2017

Demand for housing will commence in August when students receive offers from colleges.
Cost of living

Private rental in cities with colleges is expensive

Rent 320 – 450m per month depending on location, sharing etc – electricity, recycling, etc extra
Electricity €0.18 per kW hr

Milk ~€1.80 per 2 litres
Tobacco €11 for 20 cigarettes
568 ml beer – ~4 – 5 euros

Bike hire – 3 months €75, 4 months €99
Monthly bus ticket student rate €59
Pay per trip – €2.10-2.40 flat rate cheaper with LEAP card
Marine & Freshwater Research Centre

- Approximately 30 PhD students, 10 Postdoctoral Scientists, 15 academic staff

- Areas:
  - Quantitative ecology (Fisheries)
  - Marine megafauna (Seabirds and Mammals)
  - Bio – Acoustics
  - Behaviour as a conservation tool
  - Marine litter
  - Aquaculture / Immune response to disease
IMBRSea Themes @GMIT

#Management

#Conservation
Management of Living Marine Resources

Secondary impacts of harvest on wild populations and ecosystems 5

Life History Strategies and trade-offs 3

Statistical analysis in population ecology 5

Ecology of Top Predators in Marine Systems 5
Applied Marine Ecology and Conservation

Animal behaviour: recording and analysis 5

Application of GIS to marine conservation 5

Acoustic monitoring as a marine conservation tool 5

Seabird and marine mammal population assessment techniques 3