



## The Society of Economic Geologists at University College Cork

Proudly Hosts

# Exploration Geology Workshop on the Applications of Geophysics and Geochemistry in Mineral Exploration

**23<sup>rd</sup> of April, 2015 in the Ted Neville Lab**

### Morning Technical Workshop

**09:30-10:30** **Compass Training** – Techniques for compass use with applications in geologic mapping and field orienteering.

**10:30-11:30** **Ore Textures and Minerals** – A collection of ore specimens with an emphasis on their textures and mineralogy.

### Lunch Break 11:30-12:30

### Guest Speakers

**12:30** **Garth Earls** (Conroy Gold and Natural Resources) – *“The Delivery of the Tellus Project in Northern Ireland”*

**13:30** **Jim McCusker** (Teck Resources) – *“Reducing Technical Risk in Irish Zn-Pb Exploration Via Seismic Reflection Surveys”*

**14:45** **John Clifford** (Antofagasta plc) – *“The Importance of Geology in Managing Risk in Exploration and Mining”*

**15:45** **David Hall** (C.E.O. Thani Stratex Resources Ltd., Director Erris Resources Ltd, Chairman Horizonte Minerals plc, Director Medgold Resources Inc.) – *“The Mineral Industry Status and Future: What are the Implications for Geology Graduates”*