





## MSG Field Workshop 2015

# The Shetland Caledonides:

## Formation, Deformation, Amalgamation

## 17-23 July 2015



#### **Itinerary**

**Day 1:** North Roe: Neoarchaean basement and Neoproterozoic reworking

**Day 2:** Fethaland: Moine-like metasediments and metabasic intrusions. The Walls Boundary Fault

Day 3: Lunna Ness: c.930 Ma upper amphibolite facies migmatites and kyanite bearing Dalradian

**Day 4**: Yell: Moine-like metasediments, c.960 Ma orthogneisses and gt-px bearing Archaean basement

Day 5: Metamorphic footwall of the Unst Ophiolite, and related oceanic lithologies

Day 6: Metamorphic sole of the ophiolite on Fetlar and the Funzie conglomerate

Day 7: Dalradian metamorphics of Mainland Shetland



Rob Strachan, Anna Bird, Steph Walker



#### **Details**

Costs tbc (dependent on numbers) includes 6 nights accommodation and travel on the islands

Travel to and from the trip is the responsibility of the participant

Student travel bursaries are available from MSG



To register interest and for further information please contact Anna Bird:

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