



Irish Quaternary Association Annual Symposium

Friday 2nd December 2011

9.30am – 4.30pm

Venue: Geological Survey of Ireland, Beggar's Bush, Dublin 4

Quaternary tipping points: Exploring the dynamics of human and environmental change

Programme:

- 9.30 – 10.00 *Registration/Coffee*
- 10.10 – 10.55 **Keynote speaker: Brian Huntley** (*Durham University*) The Neoglacial transition - a 'tipping point' in the climate system?
- 10.55 – 11.40 **Keynote speaker: Jed Kaplan** (*EPFL*) From moraine to meadow and forest to farmland: Integrated modelling of Holocene land cover change.
- 12.00 – 12.30 **John Lowe** (*RHUL*) Synchronising short-interlude events of the last glacial cycle: the RESET tephra-‘lattice’ approach
- 12.30 – 13.00 **Nicki Whitehouse** (*QUB*) Becoming farmers: Linking human and environmental change in Neolithic Ireland
- 14.15 – 14.45 **Gill Plunkett** (*QUB*) Whither environmental determinism? Critiquing the influence of climate on later prehistoric and early medieval cultural developments in Ireland
- 14.45 – 15.15 **Mick Monk** (*UCC*) Crops, climate and corn-drying kilns: Tillage in early medieval Ireland
- 15.15 – 15.45 **Catherine Dalton** (*Mary Immaculate College, UL*) Environmental changes in an oligotrophic salmonid catchment

ALL WELCOME

Further details at www.iqua.ie