

3rd ESCI, 2-3 JULY 2008
EUROPEAN SECURITY CONFERENCE INITIATIVE

MAIN THEME: SECURITY AND SOCIETY
EVOLVING CHALLENGES AND COMPREHENSIVE RESPONSES



CURRICULUM VITAE

Andrew P. Moran

Education:

Mag. rer. nat., Geography, University of Innsbruck, Austria, 2003

Lecturing Experience:

Guest lecturer, Institute of Geography, University of Innsbruck, Austria

Courses: Geomorphological field course, 2005; Scientific writing, 2006/2007

Research Projects:

Investigations of glacier history at the Late Weichselian/early Holocene transition in Northern Iceland as a basis for palaeoclimatic reconstructions, University of Innsbruck, Austria, 2000–2001

Development and calibration of a sea-ice - climate - glacier model for Northern Iceland, University of Innsbruck, Austria, 2000-2004

Natural hazard potential in the Ólafsfjörður region, northern Iceland, University of Innsbruck, Austria, 2002 – 2003

Development of an expert system designed to estimate runoff in small Alpine hydrological catchments on the basis of probability and uncertainty, alpS – Centre for Natural Hazard Management, Innsbruck, Austria, 2003–2006

Alpine Hiking safety. Application of a Geographical Information System to increase the safety of Alpine hikers, alpS – Centre for Natural Hazard Management, Innsbruck, Austria, 2006–2007

Risk Management for companies and municipalities, alpS – Centre for Natural Hazard Management, Innsbruck, Austria, 2007 – present