



# COMMUNICATION BETWEEN THE INSURANCE INDUSTRY AND THE SCIENTIFIC COMMUNITY

**Aim**

Foster the debate on applied research and bring the wider scientific community closer to the insurance industry

## PART 1

<b>Date</b>	20th September, 1999.
<b>Venue</b>	The Old Library, Lloyd's of London EC3.
<b>Aim</b>	Scientists to learn all about issues facing the insurance industry
<b>Target Speakers</b>	Predominantly from the Insurance / reinsurance industry
<b>Target Audience</b>	Active Researchers / Principle investigators
<b>Target Expertise</b>	Meteorology, Climate, Math's, Earth Sciences, Engineering, Space, Social Science, Economics

## PART 2

<b>Date</b>	11th November, 1999.
<b>Venue</b>	Council Room, Rector's House, 170 Queens Gate, London SW7 2AZ
<b>Aim</b>	Scientists to present responses to issues raised in PART 1
<b>Target Speakers</b>	Predominantly from the Scientific Community
<b>Target Audience</b>	Underwriters, actuaries, technical analysts, decision makers
<b>Target Expertise</b>	Technical risk assessment, product development

Time	Subject	Speaker	Position	Company
10:30 - 11:00	Coffee & Registration			
11:00 - 11:20	Introduction	David Bland	Director General	Chartered Insurance Institute
11:20 - 11:40	How insurance works	James Sutherland	Head of International Business Development	Lloyd's Market Risk Unit
11:40 - 12:00		Chris Hewitt	Underwriter	Syndicate 250
12:00 - 12:30	Issues facing the Insurance Industry	Simon Groves	Finance Director	Wren Syndicate Management
12:30 - 14:00	Lunch in Lloyd's			
14:00 - 14:15	TSUNAMI	Dr. Dougal Goodman	Deputy Director	British Antarctic Survey
14:15 - 14:40	Project example	Dr. Mark Saunders	Principle Researcher	Benfield Greig Hazard Research Centre
14:40 - 15:00	Existing Research in insurance	Dickey Whitaker	Director	Intermediary Systems Limited
15:00 - 15:15	Barriers to Technology Transfer	Lance Garrard	Director	TSUNAMI
15:15 - 15:35	Opportunities presented by Technology Transfer	David Simmons	Director	Benfield Greig
15:35 - 16:00	Afternoon Tea, Coffee			
16:00 - 16:20	Hot Research Topics List	James Orr	Project Director	TSUNAMI
16:20 - 16:40	Discussion	Chaired by Dr Dougal Goodman + Panel of Speakers		
16:40 - 17:00	Summary & Close	Dougal Goodman	Deputy Director	British Antarctic Survey

Time	Subject	Speaker	Institution
10:30 - 11:00	Coffee & Registration		
11:00 - 11:15	Introduction	Prof. John Beddington	Imperial College
11:15 - 11:50	Guide to public funded research in the UK	Dr. D.J. Goodman	Natural Environment Research Council
11:50 - 12:10	Seasonal Forecasting for the US Weather Market	Dr. Mark Saunders	Benfield Greig Hazard Research Centre, UCL
12:10 - 12:30	Forecasts for Risk Assessment & Derivatives	Dr. Rowan Sutton	Reading University
12:30 - 14:00	Lunch		
14:00 - 14:10	The TSUNAMI Initiative	Dr. Dougal Goodman	British Antarctic Survey
14:10 - 14:30	Improving Models for Local Freeze Risk	Dr. Dan Cornford	Aston University
14:30 - 14:50	Climatology of N. Sea Storms & Surge Analysis	Prof. Alastair Dawson	Coventry University
14:50 - 15:10	Statistical dependence between freq. & severity	Dr. Anthony Ledford / Dr. Steve Brooks	University of Surrey
15:10 - 15:30	Forecasts using better Atlantic SST Models	Mrs Alyson Bedford / Mr Andrew Coleman	The Met. Office
15:30 - 15:55	Afternoon Tea, Coffee		
15:55 - 16:40	Discussion	Prof. J. Hunt CB FRS (Chairman) plus Panel of Speakers	
16:40 - 17:00	Summary & Close	Dr. Dougal Goodman	British Antarctic Survey

