THIRD INTERNATIONAL CONFERENCE ON ENVIRONMENTAL FUTURE: MAINTENANCE OF THE BIOSPHERE

Co-sponsored by the Foundation for Environmental Conservation and the University of Edinburgh, and held at the latter during 24-26 September 1987

PROGRAMME*

Thursday18.30-22.30 hrs: Secretary-General and Mrs Nicholas Polunin 'at home' for get-together drinks and Buffet Supper for
participants and their spouses and guests in the Overseas League Headquarters, 100 Princes Street (opposite Edinburgh
Castle).

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		Conference Room of the University Library, George Square, Edinburgh, Scotland
Friday 25 September	09.00	Announcements, Messages, and Confirmation and Briefing of the Resolutions Committee: Secretary-General & Editor of the ICEFs
25 September	09.15	Session 1. The Global System of Nature and the World Stage of Man a) Evolution of The Biosphere and the Ascent of Industrial Man: Prof. Sir John Burnett (UK) b) The World Stage of Modern Man: Need for Diversity and Stability: Prof. José I. Furtado (Malaysia & UK)
		Chairman: Prof. Sir David Smith Panellists: Dr Maung Nay Htun (Burma & Thailand), H.E. Raynell A. Chuk (Canada & Kenya), Dr G.M. Oza (India).
		Coffee Session 2. The Biosphere in Transition a) The Sources of Change: H.E. Prof. Olav Gjaerevoll (Norway) b) Their Effects and Interactions: Dr Michael D. Gwynne (UK & Kenya) Chairman: Dr Thomas F. Malone (USA)
	12.45	 Panellists: Prof. Reid A. Bryson (USA), Prof. Elisabeth Mann Borgese or Dr. Christine Furedy (Canada), Dr Genady N. Golubev (USSR & Kenya). Lunch in the Library
		 Session 3. Global Priorities a) Sustaining Basic Physico-chemical and Climatic Systems: Prof. Michael McElroy (USA) b) Maintaining Ecological Productivity and Genetic Diversity: Prof. Ellis B. Cowling (USA) & Prof. Fred T. Last (UK)
		Chairman:Dr George M. Woodwell or Prof. Craig B. Davis (USA)Panellists:Prof. Terence A. Mansfield or Dr Carole E. Pitcairn (UK), Prof. Richard E. Schultes (USA), Dr William D. Clark (USA & Austria).
	15.30 15.45	Tea Session 4. The Attainable Ideal in Human and Ecological Terms a) Moral Thrusts: Prof. Lynton Keith Caldwell (USA) b) Biological Realities: Dr Arthur H. Westing (USA & Sweden) Chairman: Prof. Aubrey W.G. Manning (UK) Panellists: Philip J. Stewart (UK), Dr Bent E. Juel-Jensen (Denmark & UK), Dr Eddie K.S. Hum (Singapore
		& Thailand). Break and procession to the Lecture Hall, David Hume Tower, George Square, Edinburgh. Baer-Huxley Memorial Lecture: 'Our Menaced World': Mrs Gro Harlem Brundtland, Prime Minister of Norway and Chairman of the World Commission on Environment & Development – the Lecture being delivered by her or by the Norwegian Ambassador to the United Nations in Geneva, H.E. Martin Huslid. Chairman: Nicholas Polunin It is hoped that some time will be available for open discussion.
	19.30 20.15	Reception in the Old College, University of Edinburgh. Conference Dinner in the University Senate House, Old College, Edinburgh.
Saturday 26 September	09.30	Session 5. Practical Targets for Sustainability and Development Single topic addressed by one keynote speaker (Dr Martin W. Holdgate, Deputy Secretary & Chief Environ- mental Scientist, UK Department of the Environment), followed by panellists from each of the six inhabited continents as follows: Prof. J. Gordon Nelson (Canada, speaking for North America): H.E. Prof. Paulo Nogueira-Neto or Prof. José Lutzenberger (Brazil, speaking for South America); Prof. Ma Shijun (China, speaking for Asia); Dr Donald F. McMichael (Australia, speaking for Australasia); Prof. David P.S. Wasawo or Dr Perez M. Olindo (Kenya, speaking for Africa); and Dr Werner Stumm (Switzerland, speaking for Europe).
		Chairman: Prof. Donald J. Kuenen (Netherlands). Coffee Public Meeting in David Hume Tower, George Square, Edinburgh, under the Chairmanship of Sir John Burnett, Principal & Vice-Chancellor of the University of Edinburgh – to debate the conclusions of the Conference and,
	13.15	it is hoped, to adopt an 'Edinburgh Imperative on Maintaining The Biosphere' as a fitting conclusion to the formal proceedings. Subscription Luncheon [to meet Participants and Press]
minutes), follo by each panellis other invited p	wed by a st. With articipa	Conference will be English. Each session will normally commence with its Chairman's introduction (at most 5 . 12–15 minutes' résumé of each of the keynote papers (circulated previously) and then 4–6 minutes' commentary strict chairmanship this should allow plentiful time for open discussion by the above-named and rather numerous nts, the whole being recorded for expected publication after due editing as on previous occasions. It is hoped to n of Scottish art and to hear some bagpipes. Titles of papers will not necessarily be those given above.

Co-organizer: Dr Ulrich E. LOENING, Director Centre for Human Ecology University of Edinburgh 15 Buccleuch Place Edinburgh EH8 9LN Scotland, UK Secretary-General & Editor: Prof. Nicholas POLUNIN, DPhil. DSc, CBE 7 Chemin Taverney 1218 Grand-Saconnex Geneva, Switzerland

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