

NEWS

ORDER OF AUSTRALIA

Ann Moyal, a member of the *Prometheus* Editorial Board, has been awarded an AM in the Order of Australia "for services to science and technology, especially for the recording of its history".

LACASIS AWARD

Prometheus General Editor Don Lamberton is the recipient of the 1993 LACASIS Award for Contributions to Information Science. This award was established by the American Society for Information Science Los Angeles Chapter "to honour those individuals who are recognized by their colleagues as exceptional leaders who have made significant contributions to the field, and whose dedication, commitment and vision are an inspiration to others". Past recipients include Professors Harold Borko and Robert Hayes, University of California Los Angeles; Professor M. E. Maron, University of California Berkeley; Carlos Cuadra, Cuadra Associates, Inc.; and William Paisley, Knowledge Access, Inc.

XVIII PACIFIC SCIENCE CONGRESS

Population, Resources and Environment: Prospects and Initiatives

June 5-12, 1995

International Convention Center
Beijing, China

Central Theme:

Population, Resources and Environment: *Prospects and Initiatives*

General Symposia:

- (1) Global climate and environmental change
- (2) Resources: exploitation, usage and protection
- (3) Biodiversity
- (4) Population, education and culture
- (5) South-North cooperation and sustainable development
- (6) Natural Disaster Mitigation

Scientific sections organized by Scientific Committees of PSA:

- | | |
|--|---------------------------------------|
| •Agricultural Science | •Information Sciences and Technology |
| •Botany | •Marine Sciences |
| •Coral Reefs | •Material Sciences and Technology |
| •Ecology, Conservation and
Environmental Protection | •Meteorology and Atmospheric Sciences |
| •Economics | •Museums and Similar Institutions |
| •Entomology | •Nutrition |
| •Forestry | •Public Health and Medical Sciences |
| •Fresh Water Sciences | •Science Communication and Education |
| •Geography | •Social Sciences and Humanities |
| | •Solid Earth Sciences |

and Scientific Task Forces:

- Diversity Assessment, Dynamics and Conservation in the Terrestrial Biota of New Caledonia
- Southern Biota and Ecosystems — The Southern Connection
- Tropical Upland Utilization and Environment
- Global Environmental Change
- Natural Disaster Reduction
- Regional Pacific Integration

Those interested in receiving the First Circular of the XVIII Pacific Science Congress, should write to following address:

XVIII Pacific Science Congress Secretariat,
c/o Institute of Atmospheric Physics,
Chinese Academy of Sciences,
P.O. Box 2718, Beijing 100080, P.R. China.
FAX: 86-1-2562458.

Edward Wheeler, a member of the *Prometheus* Editorial Board and an editor at the Australian Bureau of Agricultural and Resource Economics died in Canberra on 3 October 1993. As a long time editor of the ANZAAS journal, *Search*, he had a wide knowledge of science and technology.

INTERNATIONAL TELECOMMUNICATIONS SOCIETY

**Tenth International Conference
Hosted by Telstra Corporation**

**Beyond Competition
Sydney, Australia July 3-6, 1994**

The convergence of telecommunications, mass media, and computer technologies brought the spectacular developments of ubiquitous intelligent interconnect systems. In recent times the debate about privatization and regulation has pushed the technological informational, social changes off center stage. Nevertheless, the underlying role of information continues to generate "creative destruction" with "new" industrial structures and calls for new ways of organizing; new international relationships needing new methods of coordination; and new ways of working and living that demand new training and education.

Major elements of competition have been brought to what was largely a non-competitive sector but the dynamics of technological change and economic internationalization compel the question: What lies beyond competition?

Research efforts around the world are beginning to address the synergy across the fields of economics, management, public policy, and engineering and also the broader societal interests initiated by these dynamic processes.

Contributions are solicited from individuals in business, government and academia for the 10th International Conference of the ITS. Theoretical and empirical papers will be considered in the following general areas:

Theme 1

BROADBAND: FROM INFRASTRUCTURE TO USER REQUIREMENTS

- Demand and Usage
- Infrastructure Strategies
- Multimedia Network Integration
- Techno-Economic Assessments

Theme 2

REGULATION: AT WHAT LEVEL?

- Regulation in the Collision of Industry Structures
- Universal Service
- National vs. Regional and International Initiatives
- Economics of "New" Regulation
 - Pricing
 - Interconnection/Entry
 - Incentive/Information
- Intellectual Property Rights
- Privacy and Security

Theme 3

COMPETITION AND BEYOND

- "New" Industry Structures?
- Internationalization
- Infrastructures: New Technologies and Capacity
- Pricing: Trends and Strategies
- R&D under Competition
- Organization/Management

Theme 4

TELECOMMUNICATIONS: CONTRIBUTION TO ECONOMIC GROWTH AND PRODUCTIVITY

- Role/Evidence/Measurement
- Transformation of Urban, Rural, and Remote Environments
- Contribution to Society's Infrastructure
- Role and Problems of Information/Communications in Developing Countries
- Financing: Will Developing Countries be Information-Poor?
- Changing Trade and Communications Patterns

Theme 5

SOCIAL ASPECTS OF COMMUNICATIONS

- Consumer Policy
- Changing Patterns of Uses of Telecommunications
- Employment Implications of New Telecommunications Technology
- Information Rich vs. Information Poor
- Education and Training

INFORMATION

The deadline for sending an extended abstract of about 2000 words in English is November 15, 1993. Notification of acceptance will be given by January 31, 1994. Please provide your address, phone, fax, and E-mail address.

Please send two copies of your proposal

One copy should be sent to the Conference Chair:

Donald Lamberton
10th ITS Conference
Urban Research Program
Australian National University
Canberra, ACT 0200
AUSTRALIA

Ph: +61 6 249 3884
Fax: +61 6 249 0312

***For Papers relating to Theme 1: BROADBAND: FROM
INFRASTRUCTURE TO USER REQUIREMENTS***

Loretta Anania
Commission of European Communities
DGXIII-B BU9 3/30
200 rue de La Loi
1040 Brussels
BELGIUM

Ph: +322 296 34 91
Fax: +322 295 6937

For Papers relating to Theme 2: REGULATION: AT WHAT LEVEL?

Dr. Karl-Heinz Neumann
Director
WIK GmbH
Postfach 20 00
53588 Bad Honnef
GERMANY

Ph: +49 2224 77 00 10
Fax: +49 2224 77 00 68

For Papers relating to Theme 3: COMPETITION AND BEYOND

Professor James Alleman
University of Colorado
ITP OT 3-22, Campus Box 530
Boulder, CO 80309-0530
USA

Ph: +1 303 492-6648
Fax: +1 303 492-1112

***For Papers relating to Theme 4: TELECOMMUNICATIONS:
CONTRIBUTION TO ECONOMIC GROWTH AND
PRODUCTIVITY***

Professor Rodney Maddock
La Trobe University
Department of Economics
Bundoora V. 3083
AUSTRALIA

Ph: +61 3 479 1111
Fax: +61 3 471 0592

***For Papers relating to Theme 5: SOCIAL ASPECTS OF
COMMUNICATIONS***

Dr. Alain de Fontenay
TELA Group
537 Lake Street
Newmark, NJ 07104-1433
USA

Ph: +1 201 483-6501
Fax: +1 201 483-6460

The papers will be available during the conference. Selected papers (refereed) will be published in *Information Economics and Policy (IEP)*. Proceedings will be made available after the conference. The paper best fitting the theme of the conference will be awarded a US \$2000 prize. A limited number of fellowships consisting of a partial waiver of registration fees and/or a contribution to travel costs will be available to students and young researchers. Please contact Conference Chair, Donald Lamberton.

ADDITIONAL INFORMATION

For further information please contact Donald Lamberton:

ITS '94
Urban Research Program
Research School of Social Sciences
Australian National University
Canberra ACT 0200
AUSTRALIA
Fax: +61 6 249 0312

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