

COMPTENDED THIND

by Irades - Istituto Ricerche Applicate Documentazione e Studi

6. Via Paisiello, 00198 Roma

WINTER bis 1972

With this issue we are beginning the year 1972 It is a "Winter bis" issue which has been made possible by the help and encouragement of our readers. The flow of information has shown us that the service is useful

us that the service is useful and prompts us to continue Again we want to thank all that have sent us such inform-

ation and hope in their ongoing support

This issue shows how much work is beeing done in research and studies and the increasing interest in the field of futures is also indicated by the themes of the meetings organized by various and specific groups

We are also happy to be able to indicated courses in futures studies which are usually laking in information and we hope to be able, with your help, to enlarge this part of the Newsletter

SCHEME

- 1 Organizations
 Aims, Intentions, Activities of
 Groups
- 2 Individuals
 Intentions, Change of Address
- 3 Events

 Meetings, Courses, Lectures
 Exhibitions, etc
- 4 Activities
 On going Research and Studies
- 5 Publications
 Recent or in Press
 Future Forum

AIMS, INTENTIONS, ACTIVITIES OF GROUPS

We would like to underline that the Newsletter is not simply a mean of information but a way of intercommunication, a service between the people that send the information and the people who receive it

This publication is a letter through which all may communicate to all

- 1) Any information which it is considered to be of particular interest and relevance to the efforts now being made to anticipate needs, means, appropriate goals and to our emerging world community
- 2) Any ideal it is useful to exchange with others, of concerning which information is required

The editing group will always be glad to meet any of the readers who happen to pass through Rome

The Center of Concern is a public interest project recently launched in Washington, D.C., in a effort to help North Americans

- become more conscious of the global view of man
- understand the concrete implication of this belief in their daily lives
- assist them to bring to bear their basic ethical values on the organization of a global society
- commit themselves, together with like-minded people across the world, to actually building a more human world
 Characteristics International, Ecumenical, Autonomous (Further (Further inf Mr P J Henriot, Center of Concern 3700 635-8567 Usa)

Futures Look-Out-Unit, State University of New York at Buffalo Presently still in the planning stage the organization hopes to become a major clearinghouse and research center for futuristics work

Director Robert D Underwood

(Address Future Look-Out-Unit, State University of New York at Buffalo, Room 136, 4230 Ridge Lea, Amherst, New York 14226 Usa)

Improving State Leadership in Education seeks to identify emerging trends in schools and the curriculum as well as social developments affecting education

Project director Edgar L Morphet

(Address 1362 Lincolm Street, Denver, Colorado, Usa)

AIMS, INTENTIONS, ACTIVITIES OF GROUPS

A New Institute for Future Research is shortly coming into existence in Germany, sponsored by the Trade Unions-Institut fur Zukunftsforschung

(Address Institut fur Zukunftsforshung, 4, Dusseldorf, Hans-Bocker, Strasse 39, Ulrike Mertes, Germany)

The Swedish Association of Future Studies was established in 1971 to meet the need for an organization which can carry out the work in the field of future studies where Swedish companies and organizations may have interest in common Companies, authorities and other organizations which want direct and active contacts with the association join it on a yearly subscription basis

(Further inf The Swedish Association of Future Studies, Box 5073, 102 42 Stockolm, Sweden)

INTENTIONS, CHANGE OF ADDRESS

Samir K Ghosh, director IIHS, who deals with the research project Language and Futurology which we presented in the Newsletter Winter 3, asks for cooperation from linguistics, sociologists, anthropologists, diplomats and policy makers as regards a bibliography, suggestions and advice

(Address prof Samır K Ghosh, Director, 114 sri Aurobindo Road, PO Konnagar, WB near Calcutta, India)

Dennis Livingstone is leaving on February the Western Reserve University, Cleveland

His new address is Center for Marine Affairs, Scripps Institution of Oceanography, Box 109, La Jolla, California 92037, Usa

Analysis of Long Range Development and Social Indicators study of marginalization phenomenons, a course held by Mr Andreani, Paris, Nanterre, France

(Information received from 2000, prospective, future, actualites bulletin d'informations no 1, Supplement a la Revue 2000 no 20)

Art and Prospective, a course held by Mr Roger Garaudy, Faculté des Lettres, Poitiers, France.

(Information received from 2000, prospective, future, actualités, bulletin d'informations, no 1, Supplement a la Revue 2000, no 20)

Athens Ekistics Month will be held from July 3rd to July 20th 1972.

The three weeks of programs will comprise symposia, seminars, round-table discussions, lectures, presentations and exhibits They will be conducted in English

First week Man and the City in Ancient Greece, July 3

The Human City, July 4

Building the City,e Need, July 5

A City for Human Development, July 6-8

Second week Delos Symposium, July 9-17 The theme this year is Action for Human Settlements

Third week Ekistics Editorial Board Meeting, July 17

World Society for Ekistics General Assembly, July 17

International Seminar on Human Settlements, July 18-20

(Further inf P Psomopoulos, vice president, director, International Programs Athens Center of Ekistics, P O Box 471 Athens Greece)

MEETINGS, COURSES, LECTURES, EXHIBITIONS

Biotope 71 - 2000 is the title of a scientific exhibition sponsored, from June 5th to 30th by the Theatre des Amadiers, Maison de la Culture, on the theme "Man in his natural environment in 1971 and his becoming in 2000"

Pollution control devices and prototypes of future vehicles were shown (among them an electronic car), as well as films about today's and tomorrow's society Several debates on development of advanced techniques took also place

(Further inf Maison de la Culture, Nanterre, France Information received from 2000, prospective future actualites, bulletin d'information no 1)

A Course on the Methodology of Short Range Forecasting has been held by prof Umberto Gori in 1971, at the Università degli Studi di Firenze, Facoltà di Scienze Politiche "Cesare Alfieri"

(Further inf prof Umberto Gori, Facolta di Scienze Politiche "Cesare Alfieri", Universita degli Studi di Firenze, via Laura 48, 50121 Firenze, Italy)

Cultivating and Applying Cooperation Festival is a meeting sponsored by the International Cooperation Council, January 8th-9th 1972

(Further inf International Cooperation Council 17819 Roscoe Boulevard - Northridge, California 91324 Usa Phones (213) 345-8325, 622-3207)

Energy, Man and the Environment is an international, multi-disciplinary symposium organized by the Gottlieb Duttweiler Institute for Economic and Social Studies Rusclikon-Zurich, Switzerland, on February 3rd, 1972 in the Institute itself Speakers G Kade, M Liebrucks, S Lal, F Lienemann, E F

Schumacher, R Bailey, D Broadbent, T F Gaskell, W Hunzinger, S R Knapp, P Menke-Gluckert, J Esposito, W A Mordy, E Basler, J Leveugle, Ph Saint-Marc, P Tschumi, J M Francis, J W Gofman, W C Hopper, P E Joosting, Y Queret, B Rayzacher, W Schikarski, J L Servais, K D Beccu, A Coddington, R Jungk, G Spee, H C Binswanger, I Sachs, P P Streeten, H Wheeler

(Further inf Gottlieb Duttweiler Institute for Economic and Social Studies "Green Meadow", Park CH-8803 Ruschlikon-Zurich, Switzerland)

Futures Research and Environmental Problems is an intensive course which the Technical University held in Berlin over a period of three weeks, by R Jungk, NR Muller and B Ziegler The historically grown, capitalistic causes and reasons of the environmental crisis (the egoistic profiteering in our societies) were discussed and analysed The participants turned to present means and measures being undertaken to get biological, human environment again in order An analysis followed of our societies prospects and future according to the present visible development and initiatives

(Further inf B Ziegler, Dokumentation für Graue Literatur, Zukunftsforschung, Kurfustendamm 195, VI, 1 Berlin 15, Germany)

International Symposium on Communication Technology, Impact and Policy is the title of a meeting organized by the Annenberg School of Communications, University of Pennsylvania and the Communications Workers of America to be held in March 23-25, 1972 at the Annenberg School of Communications The principal subjects will be

1 Time, Space and Pace Defining Dimensions of Change

MEETINGS, COURSES, LECTURES, EXHIBITIONS

- 2 Institutional Powers and Controls Who Decides What for Whom?
- 3 Acculturation and Education Growing up in Changing Cultures
- 4 Intimate Strangers Living Together in Communities
- 5 World System Integrating or Disintegrating?
- 6 Which Way the Future? Measures, Trends and Indicators

(Further inf Symposium, The Annenberg School of Communications, 3620 Walnut Street, Philadelphia, Pennsylvania 19104, Usa)

Management of Research and Technological Forecasting a course held by Mr Saint-Paul, Conservatoire National des Artes et Métiers, Paris, France

(Information received from 2000, prospective, future, actualites, bulletin d'informations no 1, Supplement a la Revue 2000 no 20)

Quality of Life The Challenge of the Future is the meeting held by Metalworkers'Union (IG Metall) of the Federal Republic of Germany, published in no 3 Newsletter Irades

Themes Quality of Life, 11 April 1972)

Can the Future be moulded?, (11 April 1972)

Quality of Technology, (12 April 9972)

Quality of Education, (12 April 1972)

Quality of Transport, (12 April 1972)

Quality of Environment, (12 April 1972)

Quality of Health, (12 April 1972)

Quality of Regional Development, (12 Aprile 1972)

Quality of Planning and Financing

the Future, (13 April 1972)

The Future of Trade Unions, (13 April 1972)

Quality of Democratisation, (13 April 1972) The Future of Industrial Societies, (14 April 1972) Open Questions on the Future, (14 April 1972) Quality of Life in the Ruhur Agglomeration, (14 April 1972)

Speakers A Wegwood Benn, J Bognar, E Eppler, O Palme, H Durrbeck, F L Polak, G Antoine, O H Schuck, K W Kapp, H Schaefer, T W Kheel, H Becker, A Knauer, H Blankertz, A Schaff, H Janne, L Hendrik Klaassen, H Busch, H W Rittel, M Beesley, P Menke-Gluckert, K Aurand, H Kato, S Antoine, S Blake, L von Manger-Koenig, L A Kaprio, M Roth, O Radke, E Loderer, L K Littmann, G Bombach, O Brenner, M Pecuilic, B Roberts

(Further inf Industriegewerkschaft Metall für die Bundesrepublik Deutschland Vorstand - Frankfurt a/Main, Wilhelm-Leuschner Strasse 79/85, Postfach 3069, Deutschland)

Religion in a Changing World is the day Conference of March 4th, organized by the Theilhard Centre for the Future of Man The individual lectures will be entitled

I Contemporary Experience and the Future of Religion

II The Jewish Roots of Christianity

III Possibilities for Unity in Diversity

IV The Theology of "The Mass on the World"

(Further inf The Theilhard Centre for the Future of Man, 3 Cromwell Place, London, SW 7 2JE, telephone 01-584 7734/5 England)

Science and Global Problems is the theme of a course organized by Robert Olson and Paul Hoover at the University of Michigan,

MEETINGS, COURSES, LECTURES, EXHIBITIONS

MEETINGS, COURSES, LECTURES, EXHIBITIONS

Residential College for 1971-1972

The principal subjects are Future Projection, Peacekeeping, Population, Resources, Environment Changes needed Science, Technology, Economics, Governance, Ideology, Religion, Life styles

(Further inf R Olson, P Hoover, University of Michigan, Residential College, Ann Arbor, Mich 48104, Usa)

Technological Forecasting a course held by Mr Saint-Paul, Paris 9, Dauphine France

(Information received from 2000, prospective, future, actualites, bulletin d'informations no 1, Supplement a la Revue 2000, no 20)

Technological Forecasting - Resource Allocation is a meeting held 15th-17th of December 1971, by the Swedish Employers' Confederation, Training Departement ALI-RATI

(Further inf The Swedish Employers' Confederation Training Department ALI-RATI, Fack, S-18120 Lidingo, Sweden Phone 08-765 26 60 ext 131 or 124)

The Third World Future Research Conference will be held September 4-10, 1972 in Bucarest, Socialist Republic of Romania

Romanian Organizing Commission Prof Miron Constantinescu, Conference Directorate Prof Pavel Apostol

(Further inf Prof Pavel Apostol, Third World Future Research Conference, Bucuresti I, Calea Victoriei 125 Romania)

General theme "The Common Future of Men"

Usa The Hurban Frontier, a Town for Man, is a meeting-exhibition organized by the National Institute of Architecture and by Usis in Rome, (Palazzo Taverna, via Monte Giordano, 36) on 17-31 of Janvier 1972

(Further inf Usis, Palazzo Taverna, via Monte Giordano, 36)

The Year 2000, What it Will Be Like and how to Predict it, was the topic of discussion of the September meeting of the Kansas Chapter of Aspa held at Washburn University

Dr William A Conboy, chairman of the Department of Speech and Drama at the University of Kansas, described the word "Futurism" as the technique of predicting future developments by examining present trends

(Further inf Kansas Chapter of ASPA, Washburn University, Usa)

Technology on Trial is an International Meeting organized by **UDDA** (Unione Democratica Pirigenti d'Azienda) and the Club of Rome, in Rome on the 17th-18th-19th of February

Themes - Technology, Society and Environment Problems,

- Conditions and Policies for the Defense of Environment,
 Social and Natural Equilibrium,
- Radio-Television Media of Information for the Promotion of the Quality of Life,
- Limits of Growth of Human Society in a Limited Vorld (Research of Mit),
- Quality of Life and Values of Civil Society

Alternatives to School, by Noel F McInnis, paper edition to be published by Swallow Press in Spring 1972 Will cover about 200 organizations or projects plus bibliographic references, major categories of Studies, Network, Centers, World, Media

(Further inf NF McInnis, Center for Curriculum Design, 823 Foster Street, Evanstone, Illinois 60204 ph 312-866-7830, Usa)

Can the Concepts and Institutions of Personal Insurance Survive our Changing System?, by Theodore J Gordon (to be published)
(Information received from the Institute for the Future, Riverview Center, Main Street, Middletown, Connecticut 06457, Usa)

Changing Cleavage Patterns in Advanced Industrial Society is a research beeing carried out at the Center for Comparative Studies of post-industrial Society

(Further inf University of Wisconsin, Center for Comparative Studies of post-industrial Society 1444 Van Hise Hall 1220 Linden Drive-Madison, Phone (608) 262 4512)

Dilemmas for Democratic Theory, posed by Anticipated Pattern of Pluralist Differentiation is a research carried out at the Center for Comparative Studies of post-industrial Society

(Further inf University of Wisconsin, Center for Comparative Studies of post-industrial Society 1444 Van Hise Hall 1220 Linden Drive-Madison, Wisconsin, Phone (608) 262 4512)

ON GOING RESEARCH AND STUDIES

Effects of Technical Progress on Occupational Levels and Structures of Manifacturing Industries sectorial forcast up to the year 1980 is a on-going research (Feb. 1972) carried out by Isril, (Istituto di Studi sulle Relazioni Industriali e di lavoro) (Further inf. Isril, via Velletri 24, Roma 00100 Italy)

Futures Research of the Commissatiat General du Plan are usually published by Armand Colin, editor of Plan et Prospectives, in Paris The next work will be Transport, Industry

(Further inf Bernard Cazes, Commissariat General du Plan, 18 Rue de Martignac, Paris VIIe, France)

The Limits of Growth is a report for the Club of Rome's Project on the Predicament of Mankind which will be published at the beginning of March 1972, Potomac Associates, Universe Books, New York

The project was carried out by a MIT team

A pilot-study on the combination of the audio-visual medias and its future importance for social change is being carried out by the Transdisciplinary Prokol-research group on the future and combination of those av-medias like video, cassette-TV, cable TV, computer systems

(Further inf N M Ralf, B Ziegler, Institut für Zukunftsforschung, 4, Dusseldorf, Hans Bocker, Strasse 39, Ulrike Mertes, Germany)

Recherche sur l'integration des indicateurs sociaux dans les modèles de changement social Application au system de la santé, (Research on the Integration of Social Indicators in the Patterns of Social Changes Application to the Health System)

The research will last 18 months, from January 1, 1971, and it is carried out by Irep and the Centre de Recherche de l'Institut d'Etudes Politique de Grenoble

(Further inf Institut de Prospective et de Politique Scientifique, Université des Sciences Sociales de Grenoble, 38, Saint Martin d'Heres, Cedex 47-38, Grenoble-Gare, France)

Request and Offer of Graduates from Scientific Sciences up to the Year 1980 is a research carried out by Isril (Istituto di studi sulle relazioni industriali e di lavoro) in December 1971

(Further inf Isril, via Velletri 24, 00100 Roma, Italy)

Sanity for the Seventies is the present research being undertaken by Futuremics, Inc

It tries to discover delivery systems for mental health to cover broad segments of the population. It is an approach to help "normal" people, to cope with the extreme pressures and stress experienced daily in emotional and life planning for the future

(Further inf Futuremics, Inc 1346 Connecticut Avenue N W Suite 720, Washington DC 20036 Usa)

Science Policy Studies and Development, Division of Social Science, grants are awarded by the National Science Foundation Examples of problems and subjects for science policy research include

1 The relation of current and future national problems and goals

ON GOING RESEARCH AND STUDIES

to science, technology and the universities.

- 2 Alternative national goals and strategies for science and technology
- 3 Resources for and uses of science and technology,
- 4 The policy process and institutions to perform, support and use science and technology
- 5 Improved criteria and methods to allocate resources for science and technology

Activities eligible for support include

- 1 Research projects concerning problems of science planning and policy and the methods and techniques appropriate thereto. This research, which often is interdisciplinary in character, may be conducted by faculty members and graduate students working either individually or in groups.
- 2 University Science Planning and Policy Development Grants to conduct coherent efforts involving a variety of research projects seminars and possibly the development of related curricula Typically, junior and senior faculty members and graduate students would be involved together in these activities
- 3 Grants to improve doctoral dissertation research on science policy problems

Eligibility

Proposal for Science Policy Grants may be submitted by responsible individuals at educational and nonprofit research institutions

Proposals for University Science Planning and Policy grants may be submitted by colleges and universities that grant at least a baccalaureate-level degree in science

Proposals for grants to Improve Doctoral Dissertation Research on

Science Policy Problems may be submitted by universities on behalf of doctoral candidates

Deadlines

A proposal may be submitted at any time, approximately four months are required to consider and process a dissertation grant proposal, other proposals require approximately six months Informal inquiry to the Foundation may be made to determine whether or not a potential project would qualify for support under NSF Science Policy Programs

(Further in dr Robert Lamson, Science Policy Research Section, Division of Social Sciences, National Science Foundation, Washington, DC 20550, Usa)

B Cazes Vraies et Fausse Mutations, published in Contrepoint, n 4, Summer 1971

(Further inf Bernard Cazes, Commissariat General du Plan, 18 Rue de Martignac, Paris 7, France)

Concezione e previsione del futuro, (Concept of Future and forecasting) is a series of essays by A Baldissera, A de Lauro and G Giannotti, edited by Giannotti, 1971, Il Mulino, Bologna, Italy)

Arthème Fayard is going to publish the general prospective studies in France L'Europe en l'an 2000

(Further inf Plan Europe 2000, Jan van Goyenkade 5, Amsterdam 1007, Netherlands)

Fears and Hopes for European Urbanization the first volume in project 3 of Plan Europe 2000 Urbanization, planning human environment in Europe, is going to be published at the beginning of 1972 This volume contains ten prospective papers and three evaluations

Further inf M Nijoff, Publishers, The Hague (Netherlands) Publication of Plan Europe 2000, in Dutch A E Kluwer, P O Box 23, Deventer (Netherlands) First titles for coming months "Perspectieven voor een aanvaardbare toekomst" (General Prospective Studies) and "Op zoek naar de stad van morgen" (Prospective Papers on Urbanization)

As further informations to Plan Europe 2000 "Prospective Studies the Future is Tomorrow" in Newsletter no. 3

(Further inf Plan Europe 2000, Jan van Goyenkade 5 Amsterdam, Netherlands)

RECENT OR IN PRESS

RECENT OR IN PRESS

Dennis Gabor The Mature Society Secker 1972, is a radical examination and reappraisal of the future of society in the scientific age

Roderic Gorney, M D The Human Agenda a study of the evolution of human values in the past and the future, will be published next Spring by Simon&Schuster

(Further inf Prof Roderic Gorney, M D 1d)

Hans Lenk Erklarung - Prognose - Planung, (Explanation, Prediction, Planning) Freiburg Rombach 1972

(Address Hans Lenk Universitat Karlsruhe, Technische Hochschule, Lehrstuhl für Philosophie, Kollegium am Schloss, Bau II, phone 6082149, Germany)

Hans Lenk Philosophie Im Technologischen Zeitalter (Philosophy in the Technological Age) Stuttgart Kohlhammer 1971 It contains a plea for future-oriented epistemology and philosophy (Address Hans Lenk, Universität Karlsruhe, Technische Hochschule, Lehrstuhl für Philosophie, Kollegium am Schloss, Bau II, phone 60-82-149, Germany)

Hans Lenk Prolegomena Zur Wissenschaftstheorie der Planung, (Prolegomena Regarding the Epistemology of Planning) In Deutsche Forschungsgemeinschaft ed Kolloqium über Forschungsplanung Bonn-Bad Godesberg 1971

(Address Hans Lenk, Universitat Karlsruhe, Technische Hochschule, Lehrstuhl für Philosophie, Kollegium am Schloss, Bau II, phone 6082149, Germany)

Dennis Livingston Science Fiction as an Educational Tool a manuscript which will be published in Alvin Toffler, ed, Learning 21, Random House

(Further inf D Livingston, Center Marine Affairs, Scripps Institution of Oceanography, PO Box 109, La Jolla, California 92037, Usa)

Dennis Livingston unannotated compilations for courses on Alternative World Futures, Utopias, and Science Fiction and Social Policy plus listings of science fiction works in four published articles relating SF to social forecasting

(Further inf D Livingston, Center for Marine Affairs, Scripps Institution of Oceanography, PO Box 109, La Jolla, California 92037, Usa)

Man and his Future, Irades, Roma, Italy is an information bulletin on the future of man, it is based on the scanning of very recent journals, scientific and non-scientific It will have a second trial copy in March 1972 (first copy March 1971)

(Further inf Irades, via Paisiello 6, 00198 Roma, Italy)

G Nebbia Progresso merceologico o progresso umano (Merceologic Progress or Human Progress) essay in "Cultura e Scuola", n 38, aprile-giugno 1971, University of Bari, Italy

John Pinder Europe Tomorrow, Fontane 1971, is a discussion just published of economic growth social justice and political reform

John Pinder, is Director of Political and Economic Planning, which is joint sponsor of the study with the Royal Institute of International Affaires)

RECENT OR IN PRESS

Trend, futuristics in education, is a journal of educational thought and action

It is published annually each spring by the Cooperative School Service Center at the University of Massachussetts

(Further inf Nathaniel S French, managing editor of Trend, School of Education, University of Massachussetts, Amherst, Mass 01002, Usa)

Roberto Vacca II medioevo prossimo venturo (The Middleages Next to Come), Mondadori 1971

The author forsees great social disasters caused by the impeding crisis of metasistems in our present society

2000 Prospective, Future, Actualités, bulletin d'informations no 1, Supplément à la revue 2000 no 20

Director Serge Antoine

(Further inf Ipe, 59, avenue Denfert-Rochereau, Paris 14, tel 326-50-5, France)

This space is intended as a forum for the exchange of ideas on the future Please write your contribution below, tear out, fold and post

IRADES

Istituto Ricerche Applicate Documentazione e Studi 6, via Paisiello, 00198 Roma - Italy

From

NAME

SURNAME

ADDRESS