

**UNITED NATIONS EDUCATIONAL,
SCIENTIFIC AND CULTURAL ORGANIZATION**

EXECUTIVE BOARD

Hundred and sixty-first Session

Item 3.1.1 of the provisional agenda

**REPORT BY THE DIRECTOR-GENERAL ON THE EXECUTION
OF THE PROGRAMME ADOPTED BY THE GENERAL CONFERENCE**

SUMMARY

As a supplement to the analytical review of programme execution (161 EX/4, Part I), this report contains a list of the main activities (meetings, publications, etc.) carried out from 1 July to 31 December 2000.

**MAJOR PROGRAMME I
EDUCATION FOR ALL THROUGHOUT LIFE**

Programme I.1 – Basic education for all

The activities under Programme I.1 were reviewed in the light of the Dakar Framework for Action (cf. separate report).

Conferences and meetings

Expert meeting to prepare the statutes and initial work programme for the International Centre for Girls' and Women's Education in Africa, Ouagadougou, Burkina Faso, July 2000.

Publications

Literacy – Key to empowering women farmers.

Programme I.2 – Reform of education in the perspective of education for all throughout life

Conferences and meetings

Seminar on “School Health and HIV/AIDS and STDs Prevention in Southern Africa” in Durban, South Africa (July 2000) organized by Education International with the support of UNESCO in collaboration with WHO and UNAIDS.

Workshop for the development of interactive teaching-learning-training materials in three cross-cutting skills held at the Commonwealth of Learning, Vancouver, Canada (28-30 August 2000).

An agreement was signed by UNESCO and the German Government concerning the establishment of the International Centre for Technical and Vocational Education in Bonn (July 2000).

A Memorandum of Understanding was signed by UNESCO and the Korea Research Institute for Vocational Education and Training (KRIVET) designating KRIVET as a Regional Centre of Excellence in technical and vocational education and training.

European Symposium on Science Education (Paris, 19-21 October 2000). Organized by the French National Commission for UNESCO and Palais de la Découverte in cooperation with UNESCO (ED/STV/STE) for a regional follow-up to the Budapest Conference, its work served as input to the Experts Conference on Science, Technology and Mathematics Education (Goa, India, 20-23 February 2001).

Regional meeting “Des journées de réflexion sur l'éducation scientifique de la fille en Afrique” (Bamako, Mali, 18-21 September 2000) co-organized with the Science Sector and AFIMA (Association des femmes ingénieurs du Mali) in the context of UNESCO's special project on scientific and technical education of girls in Africa.

Launching of a Network of STE officers in Ministries of Education (October 2000).

Publications

World Education Report 2000 (Arabic, Spanish and Russian versions).

Monograph on *Technical and Vocational Education and Information and Communication Technology: Impact and Possible Applications*.

“Migrant Populations and HIV/AIDS”, a model for the development and implementation of programmes for culturally diverse groups was published as a joint UNESCO/UNAIDS “best practice” and distributed.

Translation into French of publication “Encounter between HIV/AIDS and education”.

Publication of *Connect*, Vol. XXV, No. 3-4, 2000, focusing on a global vision of the state of science, technology and mathematics education, for special dissemination at the Goa Conference.

Women, Power and the Academy: From Rhetoric to Reality.

Education for a sustainable future (Environment, population and development)

Conferences and meetings

The *International Meeting of Experts on Environmental Education* was organized by UNESCO and Xunta de Galicia in Santiago de Compostela from 15 to 24 November 2000 with over 800 participants. The results of this meeting in two books will be ready in May 2001.

In connection with the regional population map on sub-Saharan Africa, two workshops were held in Dakar and Addis Ababa to evaluate and prepare the teaching and learning materials. In all, 22 African countries participated.

A joint UNESCO/UNEP Expert Workshop on Youth, Sustainable Consumption and Life Styles was held at UNESCO, Paris (6-7 November 2000).

As a campaign to raise awareness of UNESCO’s role in fields of environmental education, sustainable development, tolerance and peace, visits to UNESCO were organized for pupils and teachers from 20 elementary schools from the Academie de Paris.

Publications and documents

First “Congreso Internacional sobre Pensamiento Complejo: Sociedad Civil, Sistema Educativo y Estrategia Empresarial” (Bogotá, November) presided over by UNESCO and Professor Morin, President of the *Association pour la Pensée Complexe*, and at which about 1,000 international specialists participated.

English version of the regional population map on sub-Saharan Africa, December 2000.

Regional population map on the Arab States (French version), December 2000.

Education and Demographic Modernization: the twentieth century experience”, a contribution to the reflection on population and sustainable future 1994-2000, bilingual English/French document prepared for UNESCO by Jean-Claude Chesnais, December 2000.

Orientaciones Universitarias – reproduced for UNESCO by the Pontificia Universidad Javeriana, Bogotá, and translated from the Edgar Morin document “Seven complex lessons in education for the future” (October 2000).

UNESCO prepared and produced a project document “Programa de Educación para Poblaciones Desplazadas” (Education Programme for Displaced Populations), on behalf of the Colombian Government.

Learning and Teaching for a Sustainable Future – A multimedia professional development programme has been produced and is at present being tested and evaluated by field offices before being made available free of charge on the Internet and in CD-ROM format. This is a 100-hour – 25-topic – training package for use by pre-service and in-service teachers in formal or non-formal settings, individually or in groups, or by policy-makers.

The Edgar Morin publication “Seven complex lessons in education for the future” has been translated into all the official languages, as well as in Portuguese and Italian (May 2001).

Education for a culture of peace

Directors of sport of the Arab region met in Algiers in October 2000 under the auspices of the CIGEPS Vice-President for the Arab States. Meeting of the CIGEPS Working Group on Traditional Sports and Games on the occasion of EXPO 2000 Hanover (June 2000). Preparation of a draft International Charter of Traditional Sports and Games in the framework of the implementation of the MINEPS III Declaration.

Contribution to the Raoul Wallenberg Institute’s *Fifteenth Nordic-Baltic Human Rights Symposium on Human Rights Education in the Nordic and Baltic Countries*, at Lund, Sweden (7-9 December 2000).

UNESCO prepared an analysis of the Organization’s standard-setting instruments on the right to education. This work provides an overview of the normative basis of the right to education in its various dimensions and helps to publicize UNESCO’s efforts, in particular with regard to the implementation of standard-setting instruments at the national level.

UNESCO International Bureau of Education (IBE)

Conferences, meetings, seminars and workshops

International seminar on “Trainers of youth in Latin America for the twenty-first century: challenges, experience and proposals for their initial and continuing education” (Maldonado, Uruguay, August 2000), organized jointly by IBE and the Council of the National Office for Public Education, Uruguay.

Expert meeting (Geneva, October 2000), organized as part of an agreement with the World Association for the School as an Instrument of Peace on future activities tied in with an observatory that will be created by the two institutions and which will focus on education for living together.

Seminar-workshop on “Curriculum renewal policies, curriculum development, local realities and challenges of the twenty-first century” (Libreville, Gabon, October 2000). This meeting, which brought together nine countries from Central and West Africa, was organized in conjunction with the Gabonese Ministry of Education.

Seminar to strengthen the capacities of curriculum specialists in East and South-East Asia (Thailand, December 2000), organized as a follow-up to two seminars held by IBE in Asia in 1999 (New Delhi and Beijing). The seminar was organized jointly by IBE, UNESCO-PROAP and the Thai Ministry of Education.

Intensive training course on curriculum development in Kosovo (IBE, December 2000) following an agreement between IBE, UNICEF (Kosovo) and the Education and Science Departments of the United Nations Mission in Kosovo (UNMIK).

Publications and documents

Country dossiers: Approximately 50 dossiers were prepared, bringing together various sources of information and providing rapid access to information on education in each country.

World data on education: Between April and October 2000, more than 100 education system profiles were updated, using data from national reports presented at the World Education Forum. Several new profiles were also prepared and many others are under preparation.

INNODATA: The updating of this data bank has been under way since April. At the end of October the total number of entries was 703.

Database of experts in the field of curriculum development: This database was created with a view to establishing a list of experts and facilitating contacts and exchanges of experience among experts in this field, and between such experts and IBE. To date, more than 1,000 dossiers have been received and 750 have been entered into the database.

BRIDGE project: New project designed to present “best practices” with regard to ICE themes through the use of multimedia (video, mini website, photo exhibition). The project began in December 2000 with a team of young professionals.

Website: The IBE website has been developed for the purposes of consultation and downloading and in terms of presentation (new graphics, new search engine, new data bank).

The journal *Prospects* and the bulletin *Educational INNOVATION and information* have been published regularly. The September and December 2000 issues focused on the themes “Education in Asia” and “Rethinking educational aid”.

Two new titles in the “Educational practices” series were published: “Improving student achievement in mathematics” and “Tutoring”.

New titles in the “INNODATA” series were published: “Curriculum innovation in Portugal”, “Expérimentation de la pédagogie convergente au Mali et son impact sur le système éducatif”, “The Tools of the Mind Project: implementing the Vygotskian approach in early childhood and primary classrooms” and “Reciprocal teaching as a reading improvement strategy in Highland Park, Michigan, United States, 1993-1995”.

UNESCO Institute for Education

Conferences and meetings

In the framework of EXPO 2000, Global Dialogue No. 7, “Building Learning Societies – Knowledge, Information and Human Development” (Hanover, Germany, 6-8 September 2000).

Official launching of the International Adult Learners’ Week (8 September 2000).

International Conference on Lifelong Learning, Higher Education and Active Citizenship, organized with the University of the Western Cape (South Africa, October 2000).

Regional Workshop on Effective AIDS/HIV Prevention through Empowering Educational Strategies and Gender-Sensitive Materials (Thailand, October 2000).

International Seminar on Media Literacy in the Advent of Learning Societies organized with the National Institute for Education Research of Japan (Japan, 9-11 November 2000).

International Round Table on Developing Creative and Inclusive Strategies and Partnerships for Fostering a Lifelong Learning Culture (Germany, 27-29 November 2000).

Regional Seminar on “Adult Education in the Central African Countries, Assessment and Perspectives for the Future” (Cameroon, 6-8 December 2000).

Regional Seminar on Asian Perspectives and Practices in Lifelong Learning (Thailand, December 2000).

Publications

UIE’s Annual Report 1999-2000 (English and French).

The Learning Festivals Guide, an internationally produced communication tool in support of the launch of the International Adult Learners’ Week (English, French, German and Spanish) with the United Kingdom National Association for Adult Learning (NIACE)/the Swiss Federation for Adult Education (SVEB) and the Latin American Network of Popular Education for Women (REPEM).

Global Dialogue, Building Learning Societies – Knowledge, Information and Human Development, EXPO Newspaper.

UNESCO/UIE Adult Literacy Exchange Network on Developing Countries – Directory of Members/Repertoire des membres/Directorio de los miembros ed. Ursula Giere and A. Mahinda Ranaweera.

Recently released publications are: Unlocking People’s Creative Forces: A Transnational Study of Adult Learning Policies; Intergenerational Programmes: Public Policy and Research Implications – An International Perspective; Glossary of Adult Learning in Europe; Alpha 2000 – Education écologique dans la vie quotidienne; and From Idea to Virtual Reality: ALADIN – the Adult Learning Documentation and Information Network.

UNESCO Institute for Information Technologies in Education (IITE)

Conferences, meetings, seminars and workshops

Second meeting of the Executive Committee of the IITE Governing Board (IITE, Moscow, November).

Third session of the IITE Governing Board (IITE, Moscow, November).

Research seminar “Teacher Training for Information Society” (IITE, Moscow, July).

Working meeting on the activities of the European national focal points for cooperation with IITE (Prague, Czech Republic, October).

Workshop “ICTs in Education” (Prague, Czech Republic, October).

Workshop “New Software for Education” (in cooperation with “Microsoft”) (IITE, Moscow, December).

Working meeting on preparation of a high-level seminar for ministers of education, decision-makers and policy-makers “Towards Policies for Integrating ICTs into Education” (Paris, France, December).

Publications

IITE Newsletter.

Informatics for primary education: Recommendations (in English and Russian).

Analytical survey “Distance Education for the Information Society: Policy, Professional Development and Pedagogy”.

Analytical survey “Information and Communication Technologies in Special Education”.

Materials: Workshop “New hardware and software for education” (IITE and Apple Comp. Inc.).

UNESCO International Institute for Higher Education in Latin America and the Caribbean (IESALC)

IGLU Course held at the Autonomous University of Nuevo León (Monterrey – Mexico).

IV IGLU-Caribbean Course held in Santo Domingo.

IESALC/UNESCO Advanced Training Programme in Higher Education in Latin America and the Caribbean.

Seminar Workshop on Management, Evaluation and Accreditation of Higher Education Institutions held in Buenos Aires.

International meeting to analyse university management and financing, organized by the UNESCO Chair in university management of CEPES/Havana University and the Cuban Ministry of Higher Education (Havana).

Conference on “Distance Education in Small States”, held in Jamaica, as part of the distance education activities in the English-speaking Caribbean.

IESALC financed and collaborated in the organization of the *V Latin American Congress on Education Informatics*, sponsored by the Latin American Network of Education Informatics (RIBIE) (Viña del Mar, Chile).

Publications

The “Respuesta” Collection:

1. *Futúrica. Prospectiva en acción*. Misael Medina. Colección Respuesta, No. 11, Ediciones IESALC/UNESCO, 2000. 440 pp. (1,000 copies).

2. *La educación en el horizonte del siglo XXI*. Carlos Tünnermann B. Francisco López Segrera (Coordinators). Colección Respuesta, No. 12, Ediciones IESALC/UNESCO, 2000. 278 pp. (700 copies).
3. *La virtualización de la universidad: ¿cómo podemos transformar la educación superior con la tecnología?* José Silvio Pomenta. Colección Respuesta, No. 13, Ediciones IESALC/UNESCO, 2000. 414 pp. (1,000 copies).
4. *La universidad de la innovación, una estrategia de transformación para la construcción de universidades del futuro*. Axel Didriksson. Colección Respuesta, No. 14, Ediciones IESALC/UNESCO, 2000. 172 pp. (700 copies).
5. *Pensar la ciencia: los desafíos éticos y políticos del conocimiento en la posmodernidad* Fernando Lema (ed.) Colección Respuesta, No. 15, Ediciones IESALC/UNESCO, 2000. 148 pp. (700 copies).
6. *Comparative Higher Education in Latin America. Quantitative aspects*. Carmen García Guadilla. Colección Respuesta, No. 16, Ediciones IESALC/UNESCO, 2000. 158 pp. (500 copies).

Joint publications

1. *Del Pensar Venezolano*. Manuel Granell. Ediciones IESALC/UNESCO; UNESCO Chair of Philosophy; Manuel Granell Foundation, 2000. 294 pp. (1,000 copies).
2. *Los siete saberes necesarios a la educación del futuro*. Ediciones IESALC/UNESCO; FACES-UCV, CIPOST, 2000. 124 pp. (5,000 copies).
3. *América Latina en tiempos de globalización II: cultura y transformaciones sociales*. Daniel Matos, Ximena Agudo, Ilia García. Ediciones IESALC/UNESCO; CIPOST, UCV, 2000. 294 pp. (1,000 copies).
4. *Educación comparada, identidades y globalización*. Luis Bonilla (ed.). Ediciones IESALC/UNESCO; SVEC; IPRGR-UPEL, 2000. 394 pp. (1,000 copies).
5. *La colonialidad del saber: eurocentrismo y ciencias sociales. Perspectivas latinoamericanas*. Ediciones IESALC/UNESCO; FACES-UCV. 2000. 348 pp. (1,000 copies).

**MAJOR PROGRAMME II
THE SCIENCES IN THE SERVICE OF DEVELOPMENT**

Programme II.1 – Advancement, transfer and sharing of scientific knowledge

Follow-up to the World Conference on Science

Conferences and meetings

Third Working Group Meeting of the Virtual University of Science and Technology, in Bali, Indonesia (22 August 2000).

Sixth AEESEP Triennial Conference 2000: the Natural Gas-Based Industry in the Twenty-first Century: A Challenge for Engineering Education in the Free Trade Era, in Bali (23-25 August 2000).

European UNISPAR Innovative Network Seminar, Lodz, Poland (November 2000).

SESAME (Synchrotron-light for Experimental Science and Applications in the Middle East) project: Fourth meeting of the SESAME Interim Council in Yerevan, Armenia (9-10 November 2000); SESAME Workshops on Materials Research, 21-22 September 2000, Ankara (Turkey) and Structural Molecular Biology (6-7 December 2000), Nicosia (Cyprus); Training workshop for scientists and engineers for the SESAME machine, 9-18 September 2000, Al Balqa University (Jordan).

International Workshop on Knowledge-Based Enterprise Creation through Technology Business Incubators, Trieste, Italy (4-5 December 2000).

UNESCO-NGO Expert Consultation on Appropriate Technology for Poverty Reduction and Development, Paris, France (8 December 2000).

EURO-MED Forum on “Scientific and Technological Research as a Tool for Regional Integration and for the Development of the European-Mediterranean Partnership, Capri-Naples, Italy (December 2000).

II.1.1 Advancement, transfer and sharing of knowledge in the basic and engineering sciences

Conferences and meetings

Under the *UNESCO/Islamic Call Society agreement*, a subregional evaluation workshop on the execution of the project on the introduction of microscience experiments in 90 pilot schools of Mali, Niger and Burkina Faso, was organized on 17 and 18 November 2000 in Ouagadougou (Burkina Faso).

Trace Element Institute for UNESCO organized a meeting of the Administrative and Scientific Board of the Institute at the Headquarters of the Institute, Lyon (France) (September 2000).

Collaboration with the International Centre for Pure and Applied Mathematics (ICPAM) in Nice (France): “Uncertain dynamical methods in economics and finance” (School), Beijing, China (21 August-1 September 2000); “Mathematics and Malaria” (School), Yaoundé, Cameroon (28 August-25 September 2000); and “Partial differential equations and related topics” (School), Manila, Philippines (9-20 September 2000).

World Engineers' Convention, Hanover, Germany (19-21 September 2000).

International conference "Chemical Education and Sustainable Development" (11-13 October 2000), Moscow (Russian Federation).

Support was provided for 15 participants from developing countries to attend the *first International Meeting of the Society for Free Radical Research (SFRR)-Africa* (Mpumalanga, South Africa, July 2000), and a further 10 to attend the *18th International Congress of Biochemistry and Molecular Biology: Beyond the Genome* (Birmingham, United Kingdom, July 2000).

Within the framework of the UNESCO-MIRCEN programme, support was provided for 14 participants from developing countries to participate in the symposium, *More Quality of Life by Means of Biotechnology – International Symposium on the Bioconversion of Renewable Raw Materials* (Braunschweig, Germany, September 2000). A further travel grant to attend this symposium was made available through the UNESCO Nairobi Office.

Support was given to the *Ninth Congress of the African Association for Biological Nitrogen Fixation: Challenges and Imperatives for BNF Research and Application in Africa for the 21st Century* (Nairobi, Kenya, September 2000).

Support was given to the *seventh Conference of the Arab Biologists Union* (Damascus, Syria, November 2000).

Publications

The African Journal of Science and Technology (AJST) was produced and disseminated under the auspices of the UNESCO project – The African Network of Scientific and Technological Institutions (ANSTI).

A new publication in English "Advanced Teaching and Learning Packages: microscience experiments" was prepared.

Under the UNESCO/American Chemical Society partnership, 40 tons of scientific books and journals were donated to Kenya and Mali.

Preparation of CD-ROMs containing technical and research-educational material on bioremediation, biopesticides and mushroom biotechnology for use by UNESCO-BETCEN/MIRCEN Networks in Africa, Asia, Arab States and Latin America, through the bioinformatics MIRCEN in Ljubljana, Slovenia.

Through the UNESCO Jakarta Office, the proceedings of the International Symposium on Marine Biotechnology - ISMB 2000, were published in Jakarta, Indonesia (May 2000).

Training courses and workshops

The *Abdus Salam International Centre for Theoretical Physics (ICTP)* organized the following training activities for scientists from developing countries: Symposium on synchronization of chaotic systems, Trieste, Italy (3-5 July 2000); Conference on physics beyond four dimensions, Trieste, Italy (3-6 July 2000); International topical conference on plasma physics: Colloidal plasma science, Trieste, Italy (3-7 July 2000); twelfth workshop on strongly correlated electron systems, Trieste, Italy (17-28 July 2000); School on automorphic forms on $Gl(n)$, Trieste, Italy (31 July-18 August 2000); Mini-symposium on correlation in mesoscopic systems, Trieste, Italy (1-4 August 2000); Nordic-Trieste workshop: Black holes

and optical geometry, Trieste, Italy (15 August-15 September 2000); Second school on the mathematics of economics, Trieste, Italy (21 August-1 September 2000); Eu advanced course in computational neuroscience, Trieste, Italy (21 August-15 September 2000); School on mathematical problems in image processing, Trieste, Italy (4-22 September 2000); Adriatico research conference on lasers in surface science, Trieste, Italy (11-15 September 2000); First steps in the origin of life in the universe a Euroconference (Trieste conference on chemical evolution – VI), Trieste, Italy (18-22 September 2000); Fifth workshop on three-dimensional modelling of seismic waves generation, propagation and their inversion, Trieste, Italy (25 September-6 October 2000); Conference on non-linear phenomena in global climate dynamics, Trieste, Italy (26-29 September 2000); Earth systems sciences course in watersheds and coastal zone simulation, Trieste, Italy (2-13 October 2000); QED 2000 – Second workshop on frontier tests of quantum electrodynamics and physics of the vacuum, Trieste, Italy (6-10 October 2000); Sixth college on microprocessor-based real-time systems in physics, Trieste, Italy (9 October-3 November 2000); Workshop on plasma diagnostics and industrial applications of plasmas, Trieste, Italy (12-13 October 2000); Workshop on the application and development of nuclear reactor simulators for educational purposes, Trieste, Italy (16-27 October 2000); Fifteenth anniversary meeting of Dirac medallists, Trieste, Italy (4-5 November 2000); School on synchrotron radiation supported in part by the Italian Ministry of Foreign Affairs in connection with the SESAME project, Trieste, Italy (6 November-8 December 2000); Workshop on physics of mesosphere-stratosphere-troposphere interactions with special emphasis on MST radar techniques, Trieste, Italy (13-24 November 2000).

Collaboration with the International Union of Pure and Applied Chemistry (IUPAC): In the framework of the International Conference on Chemical Education, the international workshop on “New Trends in Chemistry Curricula and Microscience Experiment”, was organized from 8 to 10 August 2000, Budapest (Hungary).

Under the *UNESCO/ISESCO agreement*, three advanced training courses on microscience experiments and DIDAC were organized: Senegal (6-7 November 2000); Gambia (8-9 November 2000); Guinea (13-14 November 2000).

Three advanced training courses on the new methods in the practical laboratory work were organized in the Caribbean region: (1-2 December 2000) Port of Spain, Trinidad and Tobago; (4-5 December 2000) Kingston, Jamaica; (7-8 December 2000) Georgetown, Guyana.

Six UNESCO/ICRO and two UNESCO/IBRO advanced training courses and international symposia were organized in Bulgaria, Chile (2), China, Czech Republic, India and Italy.

A MIRCEN training course on *Scale-Up of Fermentation Processes* was held in Cairo from 6 to 15 November 2000.

Support was provided for 24 participants from developing countries to attend an international workshop entitled: *UNESCO-MCBN/COSTAM/SFRR Workshop on Micronutrients and Health: Molecular Biological Mechanisms*, Langkawi, Malaysia (July 2000).

Support was provided for the organization of: *Practical training course on molecular techniques in diversity, phylogeny and taxonomy of plant associated bacterian*, Varanasi, India (November 2000); a joint IAEA/UNESCO training course on *biofertilizers to increase small holder crop production*, Dakar, Senegal (October/November 2000); *UNESCO/FAO-sponsored international workshop: Biotechnological tools in pathogen detection and fish/shrimp health management*, Mangalore, India (November 2000); through

the UNESCO Jakarta Office an *International postgraduate course on microbiology* was organized at the International Centre for Biotechnology (ICBIOTECH) (Osaka, Japan).

One UNESCO-BETCEN International Training Course was organized, namely the *International Symposium on Marine Biotechnology*, Qingdao, China (December 2000).

Fellowships and travel grants

Twelve research fellowships were provided to young researchers from Armenia, Bulgaria (2), China, Cyprus, Kenya, Malaysia, Mexico, Russian Federation, Tanzania and Turkey (2) to carry out research in molecular and cell biology in Belgium.

Thirteen UNESCO/MIRCEN fellowships were provided to young scientists from Argentina, Armenia, Colombia, Cuba, India (2), Iran, Mauritania, Nigeria, Peru, Senegal, Slovak Republic and Zimbabwe, to carry out research in the area of applied microbiology.

In a cost-sharing collaboration with the American Society for Microbiology, eight UNESCO-ASM fellowships were provided to young researchers from Côte d'Ivoire, India, Mexico, Philippines, Russian Federation and South Africa, to carry out research.

Twenty UNESCO/BAC fellowships were provided to young scientists from Argentina, Brazil, Cameroon, Costa Rica, Cuba (2), Ecuador, Egypt (3), Hungary, India (2), Iran, Mexico, Nigeria, Peru, Slovak Republic, Syria and Viet Nam, to carry out research in plant, aquatic and environmental biotechnologies.

Two professorships were also provided to professors from France and India to carry out research development programmes in biochemistry and genetics of nitrogen fixation, and industrial biotechnology, in China, Malaysia and Thailand.

Within the framework of the special project: *Biotechnologies for development in Africa*, three fellowships were provided to researchers from Benin, Nigeria and Zimbabwe.

The World Solar Programme, 1996-2005

Conferences, meetings and seminars

Forum of the UNESCO International School of Science for Peace on “Can advanced energy systems cope with energy demands of Asia, OECD-Pacific and CIS?”, Como, Italy (July 2000).

Summer school on “Solar electricity for rural and remote areas” for French-speaking participants, Paris, France (10-28 July 2000).

Training course for solar home systems, Lombok, Indonesia (22-24 August 2000).

Business and investment forum for renewable energy and energy efficiency in Asia and the Pacific, Kuala Lumpur, Malaysia (4-7 September 2000) including a workshop on renewable energy and energy efficiency policy development in South-East Asia and a Pacific islands renewable energy business and investment workshop.

Second working group on the creation of mobile power stations using renewable sources of energy for biosphere reserves, Moscow, Russian Federation (September-October 2000).

Second summer school for English-speaking Africa on “Solar electricity for rural and remote areas”, Zimbabwe (16-27 October 2000).

Business and investment forum for renewable energy sources in the Arab region, Muscat, Sultanate of Oman (12-15 November 2000).

ESCAP high-level regional meeting on energy for sustainable development, Bali (21-24 November 2000).

Publications and major documents

“World Solar Programme: Africa – Mechanisms of implementation (An Outline)”.

Learning/teaching manuals entitled “Photovoltaic systems for water pumping” and “Use and maintenance of biogas technology systems”.

Advisory services to Member States

Assistance to Madagascar for the setting up of a solar village in Ampasina-Maningory.

II.1.2 Advancement, transfer and sharing of knowledge in the social and human sciences

(see 161 EX/4 - Part I for details)

Programme II.2 – Sciences, environment and socio-economic development

II.2.1 Earth sciences, earth system management and natural disaster reduction

Conferences, meetings, seminars and workshops

IGCP Scientific Board meeting, UNESCO Headquarters (February).

Geological Heritage Expert meeting, UNESCO Headquarters (February).

European Geosciences EUG meeting, Strasbourg, France (April).

Earth system processes conference, Edinburgh, United Kingdom, GSA, GSL, UNESCO/IUGS, IGCP (June).

IGCP Project 413: International Conference and Workshop “Understanding Future Dryland Changes from Past Dynamics” at the Zzyzx Desert Research Centre, Mojave, California (23-29 October 2000).

IGCP Project 419: International Conference and Workshop “Foreland Basins of the Neoproterozoic Belts in Central to Southern Africa and South America”, Rio de Janeiro (9-10 August 2000).

IGCP Project 431: International Symposium “African Pollen Database (APD)”, Nanjing, China (4-8 September 2000).

IGCP Project 433: “Caribbean Plate Tectonics”, Caribbean Plate Tectonics Workshop, fourth Cuban Congress on Geology and Mining, Havana, Cuba (March).

IGCP Project 443: “Magnesite and Talc”, Caribbean Plate Tectonics Workshop, fourth Cuban Congress on Geology and Mining, Havana, Cuba (March).

IGCP Project 449: “Global Correlation of late Cenozoic fluvial deposits”, Project Meeting, Prague, Czech Republic (April).

Eighteenth colloquium of African geology, Graz, Austria (3-7 July 2000). Support for participants from Africa at this international conference.

International conference on the “Role of geology in poverty reduction in the twenty-first century”, Nairobi (16-18 November). Support for participants attending this international conference.

International conference on “Earthquake disaster reduction”, Kampala, Uganda (1-2 December). Support for participants attending this international conference.

Organization in UNESCO Headquarters of the Steering Committee Meetings of the DMP, GARS, PANGIS and SANGIS programmes (March/May).

Courses and training workshops

Co-organization with ICSU of a workshop-meeting on the development of an action plan for an IGOS theme study on geo-hazards to be held in UNESCO Headquarters (May).

Organization of a regional SANGIS workshop in Bangkok, Thailand (June).

Training workshop on the programme for increasing technical capacity on natural disaster reduction in the Mediterranean region, Barcelona, Spain (April).

Training workshop on seismic analysis in South Asia, Kathmandu, Nepal (May).

Workshop on “Saline/Alkaline lakes in Eastern and Southern Africa”, Nairobi, Kenya (25-27 September). Support for participants attending this regional international workshop.

Geological parameters of environmental protection, Cairo, Egypt (January).

Computer-simulated mining prospecting workshop, Fontainebleau, France (January).

Environmental geology and geochemistry soil contamination and reclamation, Madrid, Spain (May).

Support to the preparation of the dummies of Metallogenic Map of Africa (20%), Structural Map of the Indian Ocean (33%), Seismo-Tectonic Map of the World (33%) (January/June).

Publications

Support to the Gsadjah Mada University, Yogyakarta, design and development of leaflets and posters for landslide disasters (December).

International stratigraphical chart and explanatory note (UNESCO-IUGS) (July).

A number of leaflets on the GARS programme were produced for information of specialists and for the general public (December).

Fellowships

Two fellowships were awarded to staff from the Department of Communications, Meteorological and Geophysical Agency, Indonesia, to attend the International Training Course on Seismology and Earthquake Engineering for the Developing Countries, Yuna, China (October/November).

II.2.2 Ecological sciences and the Man and the Biosphere (MAB) programme

Conferences, meetings and seminars

Cuban national network of biosphere reserves, second meeting, Buenavista Biosphere Reserve (17-21 July 2000).

Ranong Mangrove Biosphere Reserve: National workshop on “Community participation on mangrove ecosystem conservation and management”, hosted by the Royal Forestry Department and the Thai National Commission for UNESCO (14-16 June 2000).

Consultative working group of experts on biodiversity education and public awareness, first meeting UNESCO-Paris (15-17 July 2000).

Three regional workshops on the ecosystem approach under the Convention on Biological Diversity: from concept to action (UNESCO/IUCN): Zimbabwe (11-13 July 2000); Colombia (18-20 September 2000); Malaysia (20 October-1 November 2000).

UNESCO-sponsored national seminar on “Evaluation of the potential of sandalwood plant species (*Santalum album* L.) as a principal economic commodity of the East Nusa Tenggara (NTT)” (September 2000).

Northern Sciences Network technical and steering committee meeting, Whitehorse, Canada (21-24 September 2000).

EuroMAB meeting on links with other regional biosphere reserve networks, Pamplona, Spain (18-19 October 2000).

Advisory Committee for biosphere reserves, Pamplona, Spain (22 October 2000).

Seville + 5: International expert meeting on the implementation of the Seville Strategy, Pamplona, Spain (23-27 October 2000).

Consultative working group of experts on biodiversity education and public awareness, Bergen, Norway, second meeting (19-21 November 2000).

“International seminar to combat desertification: freshwater resources and rehabilitation of degraded areas in drylands”, UNESCO/ISESCO/IEPF/OSS/UNCCD, N’Djamena, Chad (October/November 2000).

Sixteenth session of the International Coordinating Council of the MAB Programme, UNESCO, Paris (6-10 November 2000).

First meeting of the MAB Urban Group to explore the application of the biosphere reserve concept to urban areas and their hinterlands, UNESCO-Paris (8 November 2000).

Training workshops

Workshop on conservation through local development: assessment of the assets of the South-South Programme (December 2000).

Workshop on Conservation and Development of Coastal Zones in Latin America (December 2000).

Regional workshop on effective management of protected areas and biosphere reserves in the Arab region, Sharm El Shekh, Egypt (1-6 November 2000).

AfriMAB technical workshop for Anglophone and Lusophone African Countries, Nairobi, Kenya (12-15 September 2000).

Technical workshop with Gambia and Senegalese Authorities for the establishment of a transboundary biosphere reserve (August).

Field seminar on application of GIS organized by the Ecole régionale d'aménagement et de gestion intégrée des forêts tropicales (ERAIFT), Democratic Republic of the Congo (October-November 2000).

Programme on conservation of plants and environmental education for schoolchildren, (October 2000–February 2001). This programme is targeting 200 schoolchildren from Bogor and Jakarta (Indonesia) to learn about the conservation of plants and environmental education.

Fellowships and travel grants

25 fellowships for ERAIFT (UNDP).

10 MAB young scientists awards approved by MAB Bureau.

MAB Certificate 2000 for young scientists and environment managers in Indonesia. The committee received 44 applications from 15 provinces. The winner will be announced in March 2001.

Publications

Evaluation of the “Mare aux hippopotames” Biosphere Reserve, Burkina Faso (November 2000).

Long-term dynamics of tropical forest ecosystems, UNESCO-IRD-CNRS-MAE-MAB France.

Study on sustainable management policy for China's nature reserves. A publication resulting from the study on the conservation policies for China's protected areas carried out by the Chinese National Committee for MAB.

II.2.3 Hydrology and water resources development in a vulnerable environment***Conferences, meetings and seminars***

International symposium on forests water people in the humid tropics: past, present and future hydrological research for integrated land and water management, Malaysia (July/August).

International workshop on development and management of flood plains and wetlands (IWWF 2000), China (September).

Regional meeting on flow regimes from international experimental and network data (FRIEND), Sweden (September).

Regional meeting on flow regimes from international experimental and network data (FRIEND), France (October).

Meeting of the working group on water, a component of the World Climate Research Programme (WCRP), Switzerland (October).

Twentieth conference of the Danube countries, Bratislava, Slovakia (4-8 September 2000).

IHP workshop on interactive hydrology, Australia (November).

Meeting of the working group of IHP-V Project 5.4 “Coping with water scarcity”, Egypt (November).

International conference on wadi hydrology, Egypt (November).

Working group of IHP-V Project 4.1 “History of water management”, UNESCO, Paris, France, (August).

Fourth steering committee meeting and annual seminar of FRIEND-Nile, Egypt (August).

Steering committee meeting and annual seminar of FRIEND-AO and FRIEND-SA, Uganda (September).

Working group meeting of the Kalahari region, South Africa (November).

Second steering committee meeting of HKH-FRIEND, Nepal (July).

International conference on integrated water resources management for sustainable development, India (December).

Fourth steering committee meeting and annual seminar of the Arab Region Working Group on Groundwater Protection, Egypt (September).

Fourth steering committee meeting on wadi hydrology, Egypt (November).

Third Asian Pacific FRIEND workshop, Indonesia (November).

Seminar on the environmental protection and sustainable integrated management of the Guarani Aquifer, Argentina (July).

International conference on agricultural effects on ground and surface waters: research and policy at the edge of science and society, Netherlands (October).

Sixth international symposium on land subsidence, Italy (September).

International conference on groundwater past achievements and future challenges, South Africa (December).

Meeting of the steering committee for Projects 2.3/2.4 and Joint UNESCO-UNDP-UNEP experts meeting on “Perspectives of phytotechnologies and ecohydrology as tools for sustainable management of water landscape resources”, Walewice, Poland (6-19 September).

Preparatory meetings for the international symposium “Frontiers in urban water management: deadlock or hope?”, Marseille, France (July and November).

A HELP Task Force meeting was held in Ireland (November 2000).

Water education training meeting, Delft, Netherlands.

International conference on wadi hydrology, Egypt (November).

Advisory Group Meeting (AGM) on isotope hydrology in Austria (December).

The annual steering committee meeting of the Wadi Hydrology Network, Egypt (November).

Water and environment seminar, Yemen (October).

The annual steering committee meeting of the Groundwater Protection Network in the Arab Region, Egypt (September).

Fourth steering committee meeting and annual seminar of FRIEND-Nile, Egypt (August).

Round table meeting for capacity-building and training on environmental planning and management project in Palestine, Palestine (July).

Training activities

Twenty-ninth international postgraduate course in hydrology, India (July).

Fourth regional training course on groundwater protection, Egypt (September).

Training course on isotope use in groundwater resources study, South Africa (November).

Training course on estimation and modelling of groundwater recharge in arid and semi-arid zones in Africa, Niamey, Niger (3–15 July).

Thirty-first postgraduate course in hydrology, Hungary (March-July).

Postgraduate training course on sediment transport, Turkey (June-July 2000).

The fourth training course on groundwater protection, Egypt (September).

Training on watershed modelling system, Iraq (November).

Three students from Senegal (1) and Cameroon (2) were granted fellowships to undertake hydrological studies on water resources management.

Other activities

First meeting of the scientific committee of the Great Man-Made River International Water Prize, UNESCO, Paris, France (September).

Publications

Decision time for cloud forests. Humid Tropics Series No. 13.

Ecohydrology – Advanced Study Course. Ecohydrology concept as problem-solving approach TDH No. 34.

Integrated drought management: lessons for sub-Saharan Africa. Proceedings of the international conference, Pretoria, South Africa (20-22 September 1999). TDH No. 35.

The impact of forest conversion on hydrology. A synthesis of French work in West Africa and Madagascar. TDH No. 36.

Catchment hydrological and biochemical processes in the changing environment. Proceedings of the seventh conference of the European Network of Experimental and Representative Basins (ERB). TDH No. 37.

An overview of selected policy documents on water resources management that contributed to the design of HELP. TDH No. 38.

Future groundwater resources at risk. Proceedings of the second international conference, Changchun, China (July 1998). TDH No. 27.

Annual international seminar of the AMHY FRIEND Group (Istanbul, Turkey, October 1998).

Final report of the *Eighth Regional Steering Committee Meeting for South-East Asia and the Pacific*, Christchurch, New Zealand, 20 November 2000

Catalogue of rivers for South-East Asia and the Pacific – Volume III.

Proceedings of Fresh Perspectives on Hydrology and Water Resources in South-East Asia and the Pacific, Christchurch, New Zealand, 21-24 November 2000.

Environment and development in Coastal Regions and in Small Island States (CSI)

Conferences, meetings and seminars

International meeting for the evaluation of the experiences gained from the Adriatic pilot project (Venice, Italy, November).

Jakarta Bay and Seribu Islands (Indonesia) pilot project team meeting (July).

A workshop for policy-makers of the Coastal Resources Management and Sustainable Tourism in Ulugan Bay pilot project (Palawan Island, Philippines, July).

Meeting of pilot project leaders of the Asia-Pacific region (Bangkok, Thailand, July).

National environment gathering (Palangka Raya, Indonesia, October).

Training courses and workshops

Courses on sustainable coastal development at the UNESCO Chair, Dakar University, second semester (Senegal, July-December).

Courses on sustainable coastal development at the UNESCO Chair, Philippines University, second semester (July-December).

Workshop on “Review and forward planning on pilot project on coastal management of Alang and Sosia shipbreaking yard” (Gujarat, India, July).

Summer school on “Processes in the coastal zone: links to management issues”, Bologna, Italy, 3-14 July.

Round table discussion on Jakarta Bay and Seribu Islands Coastal Management (Indonesia, July).

Experimental field training course for undergraduate students on “Small-island ecology and biogeography”, White Sea Region, Russian Federation (July-August).

Workshop on “Rational exploitation of the coastal zone of the Northern Seas”, Kandalaksha, Russian Federation (August).

IOC-CSI-EC advanced training course on Mediterranean coastal area management, Nice, France (September).

Training seminar on municipal development in the coastal zone of North Kurzeme, Latvia (September).

Training courses for schoolchildren and communities in environmental education and waste management at the Banjarsari Centre, Indonesia (September-December).

Workshop on “Agriculture, environment and rural economic development”, Sodwana Bay, South Africa (September).

A study tour programme for students, teachers, junior journalists and community leaders, Indonesia (September).

Stakeholder workshops on coastal issues (Anguilla, Antigua-Barbuda, Dominica, Grenada, Montserrat, Saint Vincent and the Grenadines) (September-December).

Workshop on “Optimization of waste towards zero waste”, Indonesia (November).

Wise coastal practices for sustainable small-island living workshop, Apia, Samoa (December).

UNESCO Chairs

A UNESCO Chair in sustainable coastal development was established at the University of the Philippines, Quezon City, Philippines (July).

Publications

CSI Info 9 – D’une bonne idée à un projet réussi. Manuel pour le développement et la gestion de projets à l’échelle locale. UNESCO-SEACAM (F only).

CSI Info 10 – Wise Coastal Practices for Sustainable Human Development (E + F). Results of an intersectoral workshop and preliminary findings of a follow-up virtual forum.

CSI Papers 6 – Reducing megacity impacts on the coastal environment. Alternative livelihood and waste management in Jakarta and the Seribu Islands. Pilot project report.

Coastal Resources Management - Ulugan Bay, Palawan Island, Philippines. Volume I: Ecology, Culture and Socio-economics; Volume II: Master Plan for Community-Based Eco-tourism; Volume III: An Integrated Model (draft).

II.2.4 Intergovernmental Oceanographic Commission

Conferences, meetings and seminars

Argo Atlantic Implementation Planning Meeting, Paris (10-11 July 2000).

Pacific GOOS coastal workshop, Apia, Samoa (16-17 August 2000).

EU Conference EUROCEAN 2000, Hamburg (1 September 2000).

SCOR-IOC Advisory Panel on CO₂, Paris (4-6 September 2000).

EC-US workshop on ocean CO₂, Paris (6-8 September 2000).

PIRATA Western Expansion Meeting, Fortaleza, Brazil (11-15 September 2000).

Ninth session of the GCOS Steering Committee, Beijing (12-14 September 2000).

HOTO-V (subset) Meeting for Implementation Planning, Paris (25-29 September 2000).

IGOS Disaster Theme, Paris (28 September 2000).

Marine Science for Integrated Coastal Area Management Conference, Saint Petersburg, Russian Federation (25-30 September 2000).

Twenty-eighth meeting of Coordinating Group on Meteorological Satellites, Woods Hole (16-20 October 2000).

DBCP-XVI, Victoria, Canada (16-20 October 2000).

PICES Annual Meeting, Hakodate, Japan (20-21 October 2000).

JTA-XX, Victoria, Canada (23-25 October 2000).

International Coral Reef Initiative Coordination and Planning Committee, Bali (23-29 October 2000).

ICES-IOC Steering Group for GOOS Meeting, Southampton (23-25 October 2000).

WOCE SSG and Workshop, Fukuoka (17-22 October 2000).

ODINEA Review Workshop, Lisbon (25-27 October 2000).

IODE-XVI, Lisbon (30 October-9 November 2000).

Third global meeting of Regional Seas Conventions and Action Plans, Monaco (6-10 November 2000).

IGOS Partners, Rio (7 November 2000).

CEOS Plenary, Rio (8-10 November 2000).

Perth Indian Ocean Meeting, Perth (13-15 November 2000).

First GOOS Users' Forum, Costa Rica (13-14 November 2000).

First Coastal Oceans Observations Panel, Costa Rica (15-17 November 2000).

COP-6, The Hague (13-24 November 2000).

TAO-IX Meeting, Perth (16-17 November 2000).

POGO Meeting, São Paulo (28-30 November 2000).

Second meeting of IOCARIBE-GOOS Advisory Group, Havana (29 November-1 December 2000).

EuroGOOS Annual Meeting, Brest (30 November-1 December 2000).

MARCUBA 2000, Havana (4-8 December 2000).

Fifth session of the NEAR-GOOS Co-ordinating Committee, Seoul (7-8 December 2000).

Ninth session of the ACC Subcommittee on Oceans and Coastal Areas; IMO Headquarters in London (26-28 July 2000).

First session of SCOR-IOC Advisory Panel on Ocean CO², Paris (4-6 September 2000).

Leadership seminar on Mediterranean Basin-wide Co-development and Security.

International Ocean Institute Headquarters, Malta (21–24 September 2000).

SCOR The Future Ocean Biogeochemistry Workshop, Plymouth, United Kingdom (22-26 September 2000).

Fifth session of the Health of the Oceans Panel, Paris (25-29 September 2000).

Scientific Committee on Oceanic Research (SCOR) General Meeting, Washington, D.C. (10-13 October 2000).

WOCE/CLIVAR Variability and Representativeness Workshop, Fukuoka (17-20 October 2000).

WOCE Scientific Steering Group, twenty-seventh session, Fukuoka (21-22 October 2000).

International Coral Reef Initiative Coordination and Planning Committee, Nusa Dua, Bali (27-29 October 2000).

IOC-SCOR Scientific Steering Committee for GEOHAB, La Paz, Mexico (13-17 November 2000).

IOC/ACOPS-GEF Workshop on the Protection and Development of the Marine and Coastal Environment in sub-Saharan Africa, Paris (5-8 December 2000).

Meeting on the Development of an Aquatic Animal Diversity Information System, Rome, Italy (11-13 December 2000).

Training courses

GCRMN South Asia Node Socio-economic Monitoring Training Workshop, Sri Lanka (12-21 November 2000).

NEAR GOOS data management workshop, Tokyo (27 November-8 December 2000).

Training Workshop on Harmful Algae, Ha Long Bay, Viet Nam (25-29 September 2000).

Advanced training course on Mediterranean Integrated Coastal Area Management, Nice, France (5-15 September 2000).

IOC-DANIDA Training Course on the Taxonomy and Biology of Harmful Microalgae, University of Copenhagen, Denmark (14-26 August 2000).

Fourth NEAR-GOOS Data Management Training Course, Tokyo (27 November- 8 December 2000).

Training Programme in Modelling and Monitoring of Coastal Marine Processes (MAMCOMP), Delhi (6-17 November 2000).

Fellowships and travel grants

UNESCO Nairobi awarded five postgraduate training fellowships in basic and engineering sciences using the extrabudgetary resources of ANSTI.

Enabled participation of five regional scientists in the SCOPE/IOC International Workshop on “Land-ocean nutrient fluxes: the Silica Cycle”, Nha Trang, Viet Nam (25-27 September 2000).

Under HAB three fellowships and 10 travel grants have been provided to the scientists from developing nations to participate at the ninth International HAB Conference, Tasmania (February 2000).

Fifty-one participants from 20 countries have been supported to attend the training course on Mediterranean Integrated Coastal Area Management in Nice, France (4-15 September 2000).

Adegbie (Angola). Ph.D. studies on marine geomorphology at the University of Bremen (Germany) (\$6,000).

Zurab Zavanelli (Georgia). Training course on oceanographic data management at the National Institute of Oceanography (Athens, Greece) (\$5,000).

Muhamud Nazarian (Islamic Republic of Iran). Training course on sea level changes at the National Institute of Oceanography (Goa, India) (\$3,200).

Joseph Kamau (Kenya). Training course on environmental management and conservation at the Haifa School of Managers (Haifa, Israel) (\$2,650).

Isedorius Agolla (Kenya) travel grant to participate in 2000 IAMSLIC Conference (Victoria, Canada, 30 September-5 October) (\$3,500) (IODE programme).

Publications

IOC/IMO/UNEP (2000). “Guidance on Assessment of Sediment Quality”, IMO Pub. No. 439/00.

IOC Technical Series No. 57 (2000). “Ad Hoc Benthic Indicator Group; Results of the initial planning meeting”.

Wilkinson, C.R. (2000). Status of coral reefs of the world: 2000. Global Coral Reef Monitoring Network and Australian Institute of Marine Science, Townsville, Australia.

IOC Manual and Guides No. 40 – Guidelines for the study of shoreline change in the western Indian ocean region.

IOC Manual and Guides No. 38 – Guidelines for vulnerability mapping of coastal zones in the Indian Ocean.

GOOS-88: The ad hoc Advisory Group for IOCARIBE-GOOS. First Session, Caracas, Venezuela (3-5 November 1999).

GOOS-89: Third IOC/WESTPAC training course on NEAR-GOOS data management, Tokyo, Japan (24 January-4 February 2000).

GOOS-91: IOC-WMO-UNEP-ICSU-FAO. Living Marine Resources Panel of the Global Ocean Observing System (GOOS). Fourth Session, Honolulu, Hawaii (1-4 May 2000).

The Global Ocean Observing System (GOOS). The Encyclopaedia of Global Environmental Change, Volume 1, John Wiley & Sons, Chichester, 2000.

GOOS News 9 and 10.

II.2.5 Social transformations and development***Conferences, meetings and seminars***

Contribution of HSH-Most to UNU/OECD Conference on social innovation and social change (Tokyo, December 2000) in the form of a keynote presentation; publication in OECD proceedings.

Asia-Pacific regional meeting on social transformations and development (MOST APMRN project, with the participation of the Bangkok Office, regional advisor for social and human sciences).

Completion of joint workshop with Childwatch International and MOST on Evaluation of the importance of child and youth participation in development.

The third international Seminar on “Balanced urban development between land, sea and society” was prepared with the Municipality of Saïda for May 2001. The experiences and ongoing projects in the other case studies, rehabilitation of the Old City centres of Essaouira and Mahdia. Methodological processes and indicators for integrated approach to urban planning in coastal zones, launched with Beirut and UNESCO/Venice Office have been reinforced by the University involvement of the sectors of Natural Sciences and Culture.

Specific pilot projects such as the “Lab-house” in Mahdia (Tunisia) will be used for increasing the links between the Municipalities and the selected small historical coastal cities of the Mediterranean.

MOST Conferences included the fifth session of the Intergovernmental Council (IGC), 14-17 March 2001; meeting of the MOST Scientific Steering Committee, 12-13 March 2001; Meeting Africa at Crossroads: Complex political emergencies, organized by the MOST Ethno-Net Project, Douala, Cameroon (14-16 May 2001).

Publications

Completion and publication of the proceedings of the fourth International MOST APMRN Conference held in Tokyo, with translation into English of Japanese papers on migration issues in Japan.

Completion of manuscript of the manual entitled “Creating Better Cities with Children and Youth and of the companion book, Growing up in an Urbanizing World (MOST Growing up in Cities project).

Publication of special issue of the International Political Science Journal (IPSR) on the MOST Programme.

Finalization of the series of case studies (being designed by 52 Member States) on “Factors that influence the use of knowledge in policy-making” (MOST Programme).

Completion of UNDP funding (Executing Agency: UNESCO through the MOST Programme) project on the design and implementation of Latvia’s National Integration Programme; programme accepted by Cabinet of Ministers on 6 February).

The importance given to this UNESCO initiative has been enlightened by the creation of CSI Forum on best practices on global integrated coastal development where the network of researchers of MOST programme interact with other research networks such as IHP, IOC, MAB and IGCP.

In partnership with SOLAGRAL, UNESCO has developed a pedagogical kit on the positive and negative aspects of genetically modified crops.

Programme II.3 – Philosophy, ethics and human sciences

Holding in Quito, at the invitation of the Government of the Republic of Ecuador, of the seventh session of UNESCO’s International Bioethics Committee (IBC) (7-9 November 2000).

Teaching notes entitled *OGM: le champ des incertitude* were published. Currently available in French, they are the outcome of fruitful collaboration between UNESCO and the non-governmental organization Solagral.

Anticipation and future-oriented studies

Organization of two *Twenty-first Century Talks*: “Looking forward to getting younger?”, with Professor Etienne-Emile Beaulieu and Professor Ivo Pitanguy on 26 September, and “Are we moving towards one or more forms of cultural globalization? How can cultural diversity be preserved”, with the sociologist Alain Touraine and the philosopher Daryush Shayegan on 4 December.

Six instalments of the programme “2000”, produced in partnership between UNESCO and Radio France International and broadcast all over the world, on topics drawn from the future-oriented report *The World Ahead: Our Future in the Making*: the role of women, the future of cities, education, the new technologies, the future of languages and Africa tomorrow.

Production, in cooperation with the television channel *Forum*, of adaptations of the *Twenty-first Century Talks*, which were widely disseminated by satellite and by cable.

Publication in English of the Proceedings of the *21st Century Forum* organized by the Universal Exhibition of Hanover and UNESCO.

Publication of the Spanish version of the future-oriented report *The World Ahead: Our Future in the Making* and future-oriented articles, in particular “Towards an Ethics of the Future” in *Public Culture* (Winter 2000, Vol. 12-1).

**MAJOR PROGRAMME III
CULTURAL DEVELOPMENT: THE HERITAGE AND CREATIVITY**

Programme III.1 – Preservation and enhancement of the cultural and natural heritage

III.1.1 Safeguard and revitalization of the tangible and intangible heritage

Conferences, meetings and seminars

Fifth session of the International Committee of Experts for the reconstruction of the Old Bridge and the Old City of Mostar, Bosnia and Herzegovina (26-28 October 2000).

Eleventh session of the Executive Committee of the International Campaign for the establishment of the Nubia Museum in Aswan and the National Museum of Egyptian Civilization in Cairo Aswan/Cairo, Egypt (30 October–2 November 2000) – organization of the above session and presently follow up of the recommendations.

“Earthquake safe: Lessons to be learned from traditional construction. An international conference on the seismic performance of traditional buildings” held in Istanbul, Turkey, in close collaboration with ICOMOS and the Turkish Ministry of Culture.

In close collaboration with the UNESCO Phnom Penh Office, two major meetings were held in Cambodia (9-16 December 2000): the International Symposium on Bayon, on 11 and 12 December 2000 at Siem Reap, which aimed to increase scientific knowledge about the site of Angkor and to contribute more specifically to the drafting of a master plan for the preservation of the temple of Bayon; technical meeting of the International Coordinating Committee for the Safeguarding and Development of the Historic Site of Angkor (ICC) on 14 and 15 December 2000 at Siem Reap.

Chairs

Brazil – UNESCO/University of Pernambuco Chair in distance education on the management of the cultural heritage integrated into urban planning in Latin America. On 6 November 2000, an agreement on the establishment of this Chair was signed by the Director-General of UNESCO and the Rector of the Federal University of Pernambuco. The purpose of this Chair is to bring together the different strands of experience gained in the field of cultural heritage management, from the perspective of urban planning, and to transmit them to decision-makers and heritage managers in Brazil and Latin America through distance education, using the Internet and CD-ROMS.

Colombia – UNESCO/National University of Colombia at Manizales Chair in cultural heritage management. On 4 April 2000, an agreement concerning the establishment of this Chair was signed in Paris by the Director-General of UNESCO and the Minister of Culture of Colombia (as representative of the Vice-Rector of the National University of Colombia at Manizales). The main objectives of this Chair are to promote an integrated system of research, training and documentation activities in cultural heritage management and inter-university cooperation at the international level.

Italy – The agreement for the establishment at the University of Trieste of a UNESCO Chair in cultural heritage management in the Danube and Balkan region was signed on 20 December 2000 by the Director-General and the Ambassador, His Excellency Gabriele Sardo.

Miscellaneous

Jerusalem: award of two study grants to two Palestinian students at the Raymond Lemaire Centre in Louvain, Belgium. Objective: specialization in the restoration of historical monuments; emergency aid for eight Palestinian students, following the events in Palestine since September 2000, to enable them to finish the academic year at various universities abroad.

Participation in the international symposium organized by the National Heritage Institute of Tunisia, to launch a new phase of the International Campaign for the Safeguarding of Carthage, in Tunis, Tunisia (15-19 December 2000).

III.1.2 Promotion of the Convention for the Protection of the World Cultural and Natural Heritage

Conferences, meetings and seminars

A training seminar on methodologies and for reinforcing the capacities for the management of World Heritage sites in English-speaking African countries was organized at the Southern African College of Wildlife Management in Pholaborwa, Republic of South Africa from 18 to 22 September 2000. The Workshop was attended by over 50 participants and was financed by the United States of America.

From 28 August to 17 November 2000 the annual AFRICA 2009 regional 3-month training course, Conservation and management of immovable cultural heritage, took place in Porto Novo, Benin at the *Ecole du patrimoine africain* (EPA). Eighteen participants attended from 15 francophone countries in the region.

In order to improve the balance between natural and cultural World Heritage in the Arab region a regional capacity-building workshop for the promotion of awareness in natural heritage conservation was held from 25 to 27 September 2000 in Muscat, Oman.

As a follow-up to the recommendations of a seminar held in Paramaribo, Suriname, on Natural Heritage in the Caribbean (18 to 20 February 2000), a Workshop on the Management of Sites in the Guyana Shield was held in Georgetown, Guyana from 27 November to 1 December 2000, co-financed from the World Heritage Fund and the World Wide Fund for Nature (WWF).

A workshop and session on Geological World Heritage took place at the thirty-first International Geological Congress (Rio de Janeiro, Brazil, on 7 and 8 August 2000) with the participation of 230 geoscientists and representatives from more than 50 countries.

A regional thematic meeting on cultural landscapes in Central America was held in San Jose, Costa Rica (26-29 September 2000) with the participation of 25 participants from the countries in the region as well as ICOMOS, IUCN and IFLA.

In Quito, Ecuador, the Latin America Training Strategy Meeting took place (6–8 November 2000) to develop a training strategy for Latin American World Heritage cities. The meeting was in part financed from the World Heritage Fund.

The Government of China, the World Bank and UNESCO jointly organized an International Conference on Cultural Heritage Management and Urban Development in Beijing (5-7 July

2000). The objective of this conference was to strengthen cooperation in cultural heritage management and conservation in urban areas of China and to explore response strategies.

Publications

In collaboration with the Division of Earth Sciences the Report of the World Heritage Fossil Sites Workshop, Sydney, Australia (22 September-1 October 2000) was disseminated.

The report of the regional thematic expert meeting on potential natural World Heritage Sites in the Alps, Hallstatt, Austria (18 to 22 June 2000) was finalized in English and French, distributed to States Parties and presented to the World Heritage Committee in December 2000.

The report of the regional expert meeting on cultural landscapes in Eastern Europe (1999) was published by the Centre for the Preservation of Historic Landscapes (Poland) in October 2000 in collaboration with WHC and disseminated to States Parties concerned.

Programme III.2 – Promotion of living cultures

Conferences, meetings and seminars

Meeting of the informal organizing committee for World Poetry Day at Delphi in 2001, UNESCO, Paris (31 October 2000).

Music education in the age of electronic arts, round table held on the occasion of the International Symposium on Electronic Arts, ISEA 2000. UNESCO, Paris (December 2000).

Participation at the expense of UNESCO, of two law teachers in the International Seminar on Copyright.

Prizes

Award of the UNESCO Prize for the Promotion of the Arts in the context of the third Biennale in Shanghai, China (7 November 2000), and at the fifth Biennale in Havana, Cuba (17 November 2000). Organization of the meeting of the juries from 3 to 8 November in Shanghai and from 14 to 18 November in Havana. The jury is composed of five members from various geocultural regions. Eight prizes in all were awarded on those occasions.

Award of the IMC/UNESCO Music Prize in Aachen (Germany) on 10 November 2000.

Chairs

Creation of a UNESCO Chair on copyright at the University of Algiers (Algeria).

Negotiations with the Universities in China, Egypt, Georgia, Senegal and Morocco for the creation of UNESCO Chairs on copyright.

Financial assistance to 21 UNESCO Chairs for purchase of supporting legal literature and information materials and for subscription to foreign specialized journals.

Miscellaneous

Wide distribution of the Guide to the Collective Administration of Authors' Rights (in English and French) to the Member States and 500 copies to the International Confederation

of the Societies of Authors (CISAC) and negotiations with the Russian Society of Authors for the translation and publication of the Russian version of the Guide.

Workshop on copyright in the framework of the subregional festival of Choirs and Orchestras in Bujumbura, Burundi (23-28 October 2000).

Legal assistance to the Government of Burundi in respect of national legislation and the international system for copyright protection (29 October 2000).

Transdisciplinary project: Towards a culture of peace

Encouraging intercultural dialogue

Conferences, meetings and seminars

Round table “Dialogue among civilizations”, United Nations, New York, Participation of 10 Heads of State, 2 Foreign Ministers and 16 personalities (5 September 2000).

International Congress on Interreligious Dialogue, Tashkent, Uzbekistan (14–16 September 2000).

Seminar on Sufism and Interreligious Dialogue, Bukhara, Uzbekistan (17 September 2000).

Fifth session of the Academic Council of the International Institute for Central Asian Studies, Tashkent (14-15 September).

International Seminar on Slavery in the Mediterranean in Modern Times, Palermo, Italy (25 to 28 September 2000).

Meeting of the International Scientific Committee of the Slave Route, Palermo, Italy (29 September 2000).

International seminar on “Bantu cultures in the Americas and the Caribbean”, in cooperation with CICIBA (International Centre for the Bantu Civilizations) and the Government of Gabon, Libreville, Gabon (7-10 November 2000).

Publications/information material/databases

Production, together with OPI, of a video film of 26 minutes on the round table on Dialogue among Civilizations.

Production of an illustrated brochure as promotional material on the International Institute for the Study of Nomadic Civilizations, with UNISTRAT Insurance Company, and promotion of the Institute through the Culture page of the UNESCO website .

Production of the English version of the brochure “Silk Roads Bibliographical Database: Land Routes”.

Preparation of a publication on the International Congress on Interreligious Dialogue with the Uzbek National Commission for UNESCO.

Production of the French version of the Database: “questionnaire on interreligious and intercultural teaching and education”, collecting 400 answers, with the CCIC (International Catholic Centre for UNESCO).

Prizes

Special Iron Roads in Africa Prize awarded in the context of the International Arts and Crafts Trade Show of Ouagadougou.

Miscellaneous

Launching of the international scientific research network on Bantu cultures in the Americas and the Caribbean, Omar Bongo University, Libreville, Gabon (7-10 November 2000).

Support for artistic and cultural expression in Africa: Libreville Cultural Festival in the context of the international seminar on Bantu cultures in the Americas and the Caribbean, Libreville, Gabon (7-10 November 2000).

Financial contribution granted to the Town Hall of Gorée for the organization of the Black Roots Festival, which was held in Gorée (30 November-3 December 2000).

Contribution to the production of a documentary film on the slave route, UNESCO/ARTE co-production – Contract with a producer to find locations in Africa (December 2000).

Cultural pluralism

Conferences, meetings and seminars

Preparatory consultation for the meeting of experts on the creation of an Observatory of Cultural Policies in Africa, in Kinshasa, Republic of Congo (14 August 2000), Democratic Republic of Congo, OUA, Belgium, Ford Foundation.

Workshop “Towards an international network of observatories on cultural policies” (18-21 September 2000) in Hanover, Germany Argentina, Australia, Brazil, Canada, Croatia, Cuba, Finland, France, Germany, Hungary, Italy, Mozambique, Netherlands, Portugal, Russian Federation, Senegal, Singapore, Spain, Sweden, Tunisia, United Kingdom, Uruguay.

Interregional conference on “A cultural approach to HIV/AIDS prevention and care” (2-4 October 2000) in Nairobi, Kenya.

Round table of Ministers of Culture was organized in UNESCO (11-12 December 2000) on the theme “2000-2010: Cultural diversity: Challenges of the marketplace”. It was attended by 59 ministers of culture and a great number of ambassadors and observers.

International meeting of experts and UNESCO Chairs on “Cultural Policies: Training and International Cooperation”, held at UNESCO Headquarters in Paris (17-18 November),

Meeting organized by the Permanent Delegation of Canada to UNESCO, the General Delegation of Quebec in Paris and the Division of Cultural Policies, in the presence of Mr Chevrette, Minister delegated to Aboriginal Affairs, the President of Makivik Corporation, the Chief of the Council of the Obdejwan Attikameks and the Chief of the Council of the Mashteuiatsh Innus.

Contribution to the third World Conference against Racism, Racial Discrimination, Xenophobia and Related Intolerance, South Africa (August 2001), in particular preparations for a joint re-issue of C. Lévi-Strauss’s *Race et histoire* and *Race et culture*, prefaced by the author.

Organization of the Fellowships Programme for indigenous people in the context of OHCHR-UNESCO cooperation (16-27 October 2000) for the training of young professional fellowship-holders from Algonquin communities (Canada), the Batwa (Rwanda), the Jumma (Bangladesh) and the Limbu (Nepal), to improve knowledge of and raise the visibility of UNESCO's activities on behalf of indigenous people.

Drafting of a cultural policy plan taking into account the cultural differences of the indigenous people of Belize. This plan was drawn up by the Inuit Circumpolar Conference in cooperation with the Belize Indigenous Training Institute and with the consent of the government authorities of Belize.

Strengthening of networks among indigenous communities to promote subregional coordination, with the support of the *Centro Indigena de Centro America* and in cooperation with the San José Office.

Development of a project on Ecuadorian/Peruvian border towns, in cooperation with the Lima Office, in the context of the Peru-Ecuador Bi-national Plan. The inventory of the needs of the towns concerned to inform the preparation of a border region cultural development plan amounting to US \$300,000 has been drawn up and will be submitted very soon to the World Bank and IDB for funding.

**MAJOR PROGRAMME IV
TOWARDS A COMMUNICATION AND INFORMATION SOCIETY FOR ALL**

Programme IV.1 – Free flow of ideas

IV.1.1 Freedom of expression, democracy and peace

Advisory services to Member States

Technical assistance to national authorities of Croatia in adapting media legislation (September 2000).

Expert mission to Indonesia to provide advice on proposed broadcasting law for the parliamentary drafting committee (Jakarta, Indonesia, August 2000).

Contribution to United Nations joint revision of draft UNDAF and inter-agency workshop to harmonize UNDAF's objectives, strategies and activities in Mauritius (October 2000).

Expert mission to provide advice on state-independent press relations, ethics and press laws in Ethiopia (Addis Ababa, Ethiopia, October 2000).

Expert mission to Angola to prepare the creation of a radio production training centre (Luanda, Angola, December 2000).

Conferences, meetings and seminars

Participation in Council of Europe's conference on media and freedom of expression in Central and Eastern Europe (Budapest, Hungary, September 2000).

Organization of international seminar on media in transition: lessons in Central and Eastern Europe (Zagreb, Croatia, November 2000).

Participation in regional conference on Freedom of Expression and Violence against Journalists (Columbia, Washington, United States, December 2000).

Organization of regional conference on Freedom of Expression for a Culture of Peace and Tolerance in the Balkan Region (Sofia, Bulgaria, October 2000).

Organization (with Search for Common Ground) of meeting of Middle East media professionals expert group for peace (Istanbul, Turkey, September 2000).

Participation in Euro-Mediterranean meeting on youth education, peace and culture in the information society (Tunis, Tunisia, July 2000).

Technical meeting on the organizational aspects of the Latin American Radio Network for a Culture of Peace (Mexico City, 1-2 August 2000); Conference on the experiences of the Latin American Radio Network for a Culture of Peace and the Network of Latin American Journals for a Peace Culture (Lima, Peru, October 2000).

Participation in the international seminar on the contribution of journalism to peace: international coverage on Columbia (Cartagena of Indias, Colombia, 22-25 November 2000).

Participation in the seminar on tolerance and the media (Santo Domingo, Dominican Republic, 12-13 December 2000).

Organization of a seminar on journalistic ethics and peace culture (Caracas, Venezuela, 18-19 September 2000).

Support for a regional seminar on facilitating Asian media in promoting a culture of peace (Philippines, 4-6 December 2000).

Training activities

Support for the training of journalists from Beta News Agency in the Federal Republic of Yugoslavia in Paris (November 2000).

Workshop for media practitioners on the theme of journalists, democracy, governance and human rights (Blantyre, Malawi, September 2000); support for training workshop for independent and public media in Angola (Luanda, Angola, December 2000).

Other activities

Support for the creation of an information exchange between independent press agencies in the Federal Republic of Yugoslavia (June-September 2000).

Support for local production of documentary programmes and news reports in Bosnia and Herzegovina, Croatia and in the Federal Republic of Yugoslavia (June-September 2000); and for the programme bank in the Federal Republic of Yugoslavia and Bosnia for non-partisan information circulation within both countries (September-December 2000).

Support for the launching of a regional satellite news and current affairs exchange programme in South East Europe (November 2000).

Contribution to the holding of the fifth National Press Award Celebration; support to the Union of Journalists of Cameroon and strengthening of the technical capacities of the Media Observatory (Cameroon, December 2000)

IV.1.2 Media, information and society

Conferences, meetings and seminars

Participation in the conference of the International Association for Media and Communication Research (IAMCR) (Singapore, 16 -20 July 2000).

Organization of a joint UNESCO/UNDP workshop on improving women's lives with new technologies (Malaysia, October 2000).

Support for a forum on youth, information and democracy in the MERCOSUR countries (Paraguay, October 2000).

Support for the tenth Latin American Conference of Mass Communication Schools, Sao Paulo, Brazil, 21-27 October 2000).

Organization of a subregional meeting on civic journalism (Panama City, Panama, November 2000).

Support for the Youth and Media Conference (Sydney, Australia, 26-29 November 2000).

Support for a regional seminar on equal access to information and communication technologies (Mexico City, 28-29 November 2000).

Contribution to the holding of the seminar “Women and the media: what type of message for a society in crisis?” (Kinshasa, Democratic Republic of the Congo, December 2000).

Meeting of the Memory of the World Regional Committee (Pachuca, Mexico, 14-16 June 2000); Second International Conference on the Memory of the World (Manzanilla, Mexico, 27-29 September).

Seminar on “Technological Modernization of MERCOSUR Parliaments” (Montevideo, Uruguay, 7-8 September 2000).

National information and informatics policy seminar (Kampala, Uganda, 28-29 September 2000).

Fifteenth Information and Information Technology Industry Latin American Meeting (Punta del Este, Uruguay, 9-12 November 2000).

Major publications and documents

Publication and distribution of *Women Make the News: a Crack in the Glass Ceiling?* – an analytical report on UNESCO’s initiative, “Women Make the News” on 8 March 2000 (July-December 2000).

Support for the publication of a research report on the status of women professionals in media organizations in Asia by the Asian Institute for Development of Communication (July-December 2000).

Publication of a study on social participation and community radio based on community radio experiences in Nepal (July-December 2000).

Support for the publication by the Asian Media Information and Communication Centre (AMIC) of (i) a gender equality tool kit for media practitioners and (ii) a prototype of a media literacy kit for the use of young people studying at the pre-university level in South Asian countries.

Production of CD-ROM: “Training Course for Electronic Theses and Dissertations Project Directors”.

Training activities

Workshop on strengthening existing information and training scheme for youth entrepreneurship (Peru, June 2000); Regional training in ICTs for young African leaders (Burkina Faso, November 2000).

Support for an Internet training course for women media practitioners (Harare, Zimbabwe, October-November 2000); a training workshop on media management for senior women journalists (Cairo, Egypt, November 2000).

A training workshop in Panama City on production of newscasts and press releases for radio (Panama City, Panama, December 2000).

Two training courses for electronic thesis and dissertations project directors (Cartagena de Indias, Colombia, 28-30 August 2000 and Montevideo, Uruguay, 6-9 December 2000).

Training courses on the preservation and restoration of video and audio tape materials (Indonesia, Malaysia, Papua New Guinea, Philippines, Thailand, Singapore and Viet Nam), (July-December 2000).

Other activities

Creation of a community radio station within the multipurpose community telecentre of Nakaseke, Uganda.

Feasibility study on post-literacy CD-ROM anthology in Gambia-Senegalese languages.

VIII CLEI-UNESCO Masters Thesis Contest (Mexico, 18-22 September 2000).

Support to the Swaziland National Association of Journalists to establish a website and an information resource centre (Mbabane, Swaziland, August 2000); support for the establishment of a Caribbean journalists' website (June-December 2000).

Ethical, legal and socio-cultural challenges of the information society

Conferences, meetings and seminars

Four regional INFOethics 2000 workshops in Africa (Addis Ababa, Ethiopia, 13-14 September, 2000); Europe (Vienna, Austria, 27-29 September, 2000); Asia (Beijing, China, 25-27 October, 2000); and in Latin America (Itacuruca, Brazil, 26-27, October 2000).

INFOethics 2000 Congress (Paris, France, 13-15 November, 2000).

Major publications and documents

Publication of four thematic studies, namely "Protecting human dignity in the digital age"; "Copyright and Access to Information in the Digital Environment"; "The Role of Public Authorities in Access to Information: the Broader and More Efficient Provision of Public Content"; and "Impacts of Global Trends on Universal Access to Information Resources".

Support for the publication of a book on Internet in Asia by the Asian Media Information and Communication Centre (Singapore, December 2000).

Programme IV.2 – Bridging the communication and information gap

IV.2.1 Development of communication

Conferences, meetings and seminars

Forty-second meeting of the Bureau of the Intergovernmental Council of the International Programme for the Development of Communication (IPDC) (Blantyre, Malawi 4-7 December 2000).

Meeting on information and publicity in transition period (Bishkek, Kyrgyzstan, 11-15 December 2000).

Support for a seminar on legal, financial and administrative aspects of Public Service Broadcasting in SAARC subregion.

Participation in the Commonwealth Broadcasting Association (CBA) XXII General Conference (Cape Town, South Africa, 11-14 October 2000).

Training activities

Support to the Asia Pacific Institute of Broadcasting Development (AIBD) for training courses on broadcasting management for senior and middle managers in broadcasting services of Maldives, Sri Lanka, Nepal and Pakistan (July 2000).

Training workshop for personnel in radio and television (Kuala Lumpur, Malaysia, 10-25 July 2000); training workshops for 16 managers and broadcasters from eight community radio stations in Trinidad and Tobago (17–28 July 2000); a technical workshop on rural radio and new technologies (Niamey, Niger, 22 November 2000).

Funding to ACI to execute a training programme for journalists from the Agence Congolaise d'Information, Brazzaville (September 2000).

Support to the Cambodia Communication Institute for a workshop on HIV/AIDS (Phnom Penh, Cambodia, 16-27 October 2000).

Support to the Euro-Maghreb Training Network for the Communication Professions (REMFOC) for the holding of the training seminar on drafting techniques and reporting on the theme of HIV/AIDS prevention (Nouakchott, Mauritania, 15-27 November 2000).

Support for training workshops for staff of 30 local radio stations in Indonesia (Yogyakarta; Medan; East Java; and Bali, September-November-December 2000).

Training course in new media technologies (Moscow, Russian Federation, 10-30 October 2000); monthly training courses in photography, computer technology/Internet, English language and craft skills for journalists of the Jordan News Agency (October-December 2000).

A training workshop on how to access useful information for women in rural areas (Leninogorsk, Kazakhstan, 7-13 November 2000).

A training workshop for journalists (Teheran, Islamic Republic of Iran, 30 September-3 October 2000).

Training workshops for young people in basic hands-on techniques in journalism and newspaper management (Kingston, Jamaica, August and December 2000).

Two workshops of communication trainers to assess UNESCO draft model curricula for communication training in Africa (Lusaka, Zambia, November 2000; and Accra, Ghana, December 2000).

Three national seminars/workshops for training of journalists (Freetown, Sierra Leone; Lome, Togo; Monrovia, Liberia, December 2000).

Fifth African CreaTV Workshop (Bamako, Mali, 23-27 September 2000); First Asian CreaTV Workshop (Kathmandu, Nepal, 25-28 November 2000); Seventh Eastern European CreaTV Workshop (Moscow, Russian Federation, 10-16 December 2000).

First Caribbean Mini-INPUT Screening Workshop (Kingston, Jamaica, 4-5 November 2000).

Major publications and documents

Publication of a training manual and guide for owners, operators and volunteers of community radio stations in the Caribbean (October 2000).

Publication of *Media and HIV/AIDS in East and Southern Africa: A resource book* (September 2000).

Support for the translation and publication of three manuals in the “Community Radio Handbook” series as well as of local journalist handbook and newspaper handbook in Bahasa, Indonesia (October and December 2000).

Support to Asian Media and Information Centre (AMIC) to publish the second edition of “Mass Media Laws and Regulations in India”.

Publication, in cooperation with Asia Pacific Institute for Broadcasting Development, of “A Comprehensive Legal Survey on Public Service Broadcasting in Leading Public Service Broadcasting in the World”.

Support for the creation by Commonwealth Broadcasting Association (CBA) in cooperation with BBC and the Australian Broadcasting Corporation of a Public service broadcasting website (December 2000).

Other activities

Setting up of the first rural community radio in the Pacific Islands region (Enga, the Highlands of Papua New Guinea); establishment of the first community radio for the indigenous Amerindian people of Guyana, Iwokrama Radio Station (September 2000).

Support for the establishment of the Multi-media Communication Resource Unit (Mbabane, Swaziland, August 2000).

Provision of equipment for: the East Timor community radio *Los Palos Radio Station* (November 2000); the Kothmale Internet community radio station in Sri Lanka (September-December 2000); *Radio FM 96*, a newly established public service broadcasting station in Cambodia (September 2000); and the Bhutan Broadcasting Service (November 2000).

Provision of equipment for national news agencies, national radio and television organizations, training institutions, and public information services under IPDC-funded projects in Benin, Cameroon, Cape Verde, Côte d’Ivoire, Central African Republic, Gabon, Guinea, Malawi, Mozambique, Senegal, South Africa, Sudan, United Republic of Tanzania, Zambia, Jordan, Argentina, Bolivia, Brazil, Columbia, Dominican Republic, Honduras, Panama, and Peru.

Financial support for and creation of a United Nations inter-agency the Irbid Knowledge Centre, a multi-media computer and community communication centre (Irbid, Jordan, October 2000).

Support for the participation of broadcasting professionals from developing countries in the Annual General Conference of the Commonwealth Broadcasting Association (Cape Town, South Africa, October 2000) and the Seminar on Broadcasting and the Internet (Tampa, Florida, September 2000).

IV.2.2 Development of “Infostructure”

Advisory services to Member States

Expert mission to Cambodia to identify the country needs in IT and make a proposal for human capacity-building (2-7 November 2000).

Conferences, meetings and seminars

Meeting on Networking Technology and InterNet for Latin America and the Caribbean (Mexico City, 10-14 July 2000).

XVIII Ibero-American Conference of Information Authorities (Panama City, Panama, 27-29 September 2000).

European CDS/ISIS distributors meeting (Paris, France, July 2000); Regional meeting of CDS/ISIS distributors in Latin America and the Caribbean (Buenos Aires, Argentina, October 2000); meeting of French-speaking CDS/ISIS Users Association (Paris, France, November 2000).

National information and informatics policy workshop (Kampala, Uganda, 28-29 September 2000).

IDAMS International Technical Advisory Group meeting (Paris, France, 2-4 October 2000).

Seminar on integration of E-resources in Ukrainian libraries (Kiev, Ukraine, 15-17 November 2000).

Training activities

Training workshop on low cost CD-ROM production (Bishkek, Kyrgyzstan, October 2000).

UNESCO Virtual Learning Workshop (Maputo, Angola, 10-11 October 2000).

Training seminars and workshops on CDS/ISIS in Ghana, October 2000; Florence, Italy, November 2000; and on IDAMS (Cairo, Egypt, 8-15 September 2000); and Nigeria, 18-29 September 2000.

Seminar on introduction to WinIDAMS (Paris, France, November-1 December 2000).

A training course on cataloguing of electronic resources (Thailand, 7-11 August 2000).

Training of trainers course on the applications of ICTs in libraries (Vientiane, Lao PDR, 16-27 October 2000)

Training seminar for East and Southern Africa on the use of digital technologies as a preservation management strategy (Durban, South Africa, 4-8 December 2000).

Major publications and documents

Publication of ASTINFO, INFOLAC and UNISIST newsletters.

Completion of the first version of CDS/ISIS HTML Reference Manual.

Publication of IDAMS Arabic manual by ALECSO and Cairo University.

Production of “Guide on advanced data analysis using IDAMS”.

Other activities

Release of IDAMS for Windows in English (December 2000).

A study of establishment of criteria, overview of all available and in-depth evaluation of selected tools for e-learning environments.

Updating of INFOLAC website.

Establishment of National ICT Task Force in Uganda.

**UNITED NATIONS EDUCATIONAL,
SCIENTIFIC AND CULTURAL ORGANIZATION**

EXECUTIVE BOARD

Hundred and sixty-first Session

Item 3.1.1 of the provisional agenda

**REPORT BY THE DIRECTOR-GENERAL ON THE EXECUTION
OF THE PROGRAMME ADOPTED BY THE GENERAL CONFERENCE**

ADDENDUM

SUMMARY

In pursuance of 30 C/Resolution 50(vii), the Director-General presents herewith a list of major conferences and meetings, including advisory committees, panels and other bodies, which have been (or will be) convened between 1 January and 30 June 2001.

**LIST OF CONFERENCES AND MEETINGS
between 1 January and 30 June 2001**

**MAJOR PROGRAMME I
EDUCATION FOR ALL THROUGHOUT LIFE**

Para. 30 C/5	Title	Date	Budget \$
Programme I.1 – Basic education for all			
01111	Experts meeting on Educators for Basic Education Programmes, Paris	26-28 February	35,000
01112	National Conference on Early Childhood Care and Education, Phnom Penh, Cambodia	2-4 April	5,000
01112	Early childhood training programme for Bhutanese government officials, New Delhi, India	16-27 April	12,000
01112	Subregional Consultation meeting on Family Support Policy, Hanoi, Viet Nam	22-24 May	45,000
01112	UNESCO-OECD joint workshops on early childhood within the OECD Sweden Conference on Early Childhood Education, Stockholm, Sweden	14-15 June	25,000
01121	Jury meeting of the International Literacy Prize, Headquarters	2-6 July	20,000
01132	Meeting of the Bilateral and Multilateral Organizations on the Global Initiative for Education for All, Headquarters	28 February – 1 March	5,000
01132	NGO Consultation on the Global Initiative for Education for All, Headquarters	2 March	3,500
01132	Seventh meeting of the Intergovernmental Regional Committee for the Major Project in the Field of Education in Latin America and the Caribbean, Cochabamba, Bolivia	5-7 March	130,000
01132	South Asian EFA Forum, Kathmandu, Nepal	10-12 April	40,000
01132	Regional consultation meeting on APEID	9-11 May	25,000
Programme I. 2 – Reform of education in the perspective of education for all throughout life			
<i>1.2.1: Renovation of general secondary and vocational education</i>			
01221	Senior Experts Conference on HIV/AIDS and Education in ECOWAS Countries (Economic Community of West African States) – Towards a Regional Strategy, organized by UNESCO, UNAIDS and USAID, Elmina, Ghana	19-24 March	50,000
01222	Regional conference for framing TVET policy for the Pacific States “Vision in action: TVET planning and real results for the 21st century”, Adelaide, Australia	26-29 March	15,000

Para.	Title	Date	Budget
30 C/5			\$
01223	African Conference on Science Education for Girls in Africa, Lusaka, Zambia, organized jointly with the Science Sector	18-22 June 2001	25,000
01223	International Conference on Science, Technology and Mathematics Education, organized by UNESCO, the Commonwealth Association for Science, Technology and Mathematics Education (CASTME) and the Homi Bhabha Centre for Science Education, Goa, India	20-23 February	50,000
UNESCO International Bureau of Education			
01415	47th session of the IBE Council, Geneva, Switzerland	24-26 January	30,000
01413	Seminar on the development of teaching programmes for the Gulf countries, Muscat, Oman	17-21 February	10,000
01413	Training of specialists from Kosovo, Priština, Kosovo	2-5 May	60,000
01413	Forum on the development of teaching programmes in the Caribbean region, Cuba	15-18 May	33,000
01413	Seminar on the development of teaching programmes in Africa, Kenya	25-29 June	30,000
UNESCO Institute for Education			
01432	International Conference on Citizenship, Adult Education and Lifelong Learning, organized in cooperation with the Danish University of Education, Copenhagen, Denmark	4-6 April	5,000
01432	53rd session of the UIE Governing Board, Hamburg, Germany	24-27 April	35,000
01432	Expert meeting on the use of African languages in education, Mali	24-28 May	25,000
01432	National Workshop on Effective HIV/AIDS Prevention through Empowering Educational Strategies and Gender-Sensitive Materials with UNFPA, Philippines	6-9 June	20,000
UNESCO Institute for Information Technologies			
01442	Training seminar “Programme of ICT Application in Education: Projecting National and Regional Strategies”, IITE, Moscow	21-22 February	4,000
01442	Workshop “New hard- and soft-ware for education” (in cooperation with IBM), IITE, Moscow	21 March	500
01442	Expert meeting on the development of the IITE information system “ICTs in Education: State of the Art, Needs and Perspectives”, IITE, Moscow	26-30 March	2,000

Para. 30 C/5	Title	Date	Budget
			\$
01442	Expert meeting "History Education and New Information Technologies" (in partnership with the Council of Europe), IITE, Moscow	5-6 April	3,000
01442	Expert meeting "Digital Libraries for Education", IITE, Moscow	7-9 June	7,000
UNESCO International Institute for Higher Education in Latin America and the Caribbean			
01452	Subregional workshop on institutional management in higher education for selected Latin American and Caribbean countries, Trinidad and Tobago	2-4 April	12,000
UNESCO International Institute for Capacity-Building in Africa			
01462	Telematics Applications for Education in Africa: Creating Learning Networks for African Educators, Francophone countries, Dakar, Senegal	11-17 March	26,000
01462	Telematics Applications for Education in Africa: Creating Learning Networks for African Educators, Anglophone and Lusophone countries, Kampala, Uganda	19-23 March	26,000
01462	African Languages Workshop, Bamako, Mali	20-25 May	15,000
<i>Towards a Culture of Peace</i>			
05203	Third International Workshop for ASPnet Outstanding National Coordinators and UNESCO Staff, Doha, Qatar	20-25 January	40,000
05203	European teacher training seminar on "Intercultural Learning", Bet-Berl, Israel	12-23 February	10,000
05203	Latin America World Heritage Youth Forum, Lima, Peru	26 February-1 March	15,000
05203	International ASPnet workshop on teaching peace and conflict resolution in school, New York, USA	28-30 April	10,000
05203	Teaching about the Slave Trade, Cape Town, South Africa	7-11 April	18,000
05203	ASP National Seminar, Havana, Cuba	23-26 April	10,000
05203	International Friendship Encounter – Sport for a Culture of Peace, Dinard/St. Malo, France	12-17 June	15,000

MAJOR PROGRAMME II
THE SCIENCES IN THE SERVICE OF DEVELOPMENT

Para. 30 C/5	Title	Date	Budget \$
Programme II.1 - Advancement, transfer and sharing of scientific knowledge			
<i>Follow-up to the World Conference on Science</i>			
02103	Workshop on Science and Technology Policy, Harare, Zimbabwe	5-6 March	No budget requirement
02103	United Nations Inter-agency Meeting on Innovation, UNESCO, Paris	June	20,000
<i>II.1.1: Advancement, transfer and sharing of knowledge in the basic and engineering sciences</i>			
02111	Latin American seminar on Interactive Virtual Education (science and engineering) in Latin America, Monterrey, Mexico	14-16 March	No budget requirement
02111	Consultative meeting on the establishment of a Regional Network and Centre for Maintenance – Dar es Salaam, Tanzania	20-21 March	15,000
02111	Meeting of University Science and Engineering Deans in Nigeria on the theme NICT and Science and Engineering Education (jointly financed by UNESCO Nairobi and the National University Commission (NUC) Nigeria)	20-29 March	10,000
02111 02102	UNESCO-NGO Workshop on Technology for Poverty Reduction and Development, Paris, France	5-6 April	25,000
02111	The ASPEN Active Learning Trainers Workshops, Manila, Philippines	26 February - 2 March	8,000
02111	The ASPEN - Local Active Learning Workshop (ALW), Sri Lanka	February	2,700
02111	Technical Meeting - Regional Secretariat for Gender, Science and Technology in South-East Asia and the Pacific, Jakarta, Indonesia	28-30 March	Extrabudg.
	APGEST Regional Workshop, Jakarta and Yogyakarta, Indonesia	2-10 April	Extrabudg.
02111	Expert Group Meeting to prepare guidelines on transfer of research results to industry, Harare, Zimbabwe	22-24 May	15,000
02112	International Mathematics Conference, Manila, Philippines	22-23 February	8,000
02112	UNESCO/ISESCO advanced training course on microscience experiments and DIDAC, Benin	17-18 January	4,000
02112	International workshop on microscience experiments and inauguration of UNESCO Centre of excellence on microscience experiments in Yaoundé, Cameroon	19-23 January	37,000

Para. 30 C/5	Title	Date	Budget
			\$
02112	UNESCO/ISESCO international workshop on microscience experiments and DIDAC, Libreville, Gabon	26-28 February	4,000
02112	Inter-agency consultation on the common strategy to be adopted for the trace element project: UNESCO, WHO, IAEA and Trace Element Institute for UNESCO, Geneva, Switzerland	March	2,000
02112	International school and international conference on macromolecular and material sciences, Stellenbosch University, Matieland, South Africa (implemented under UNESCO/Islamic Call Society agreement)	7-11 April	3,000
02112	European conference for chemistry teachers, Vienna, Austria	18-21 April	3,000
02112	International Mendeleev's olympiad of chemistry, Moscow, Russian Federation	2-10 May	3,000
02112	First experimental plasma international collaboration workgroup meeting, Bangkok	14-16 May	3,200
02112	International consultation on oxygen and environment, Tallinn, Estonia	17-18 May	3,500
02112	International conference on green chemistry, Colorado, USA	8-12 June	8,000
02113	Workshop on ethical issues related to biotechnology and biosafety, Hangzhou, China	March	5,000
02113	Fifth International Engelhardt Conference on Molecular Biology and Genetics – Moscow	21-26 June	20,000
02113	Health for All in the World: Progress and Quality of Life in the Twenty-First Century, Paris, France	25-27 June	10,000
02113	Second International Symposium on Natural Antioxidants: Molecular Biology Action, Beijing, China	June	10,000
02113	International Conference on: New Horizons in Biotechnology, Trivandrum, India	18-21 April	5,500
	Information Exchange Workshop – Regional Secretariat for Gender, Science and Technology in South-East Asia and the Pacific	May/June	Extrabudg.
02113	International Training Course on Advances in Molecular Biology Techniques to Assess Microbial Biodiversity, Bogor, Indonesia	20-30 May	6,000
02113	Fourth Asia-Pacific Biotechnology Congress, Cebu City, Philippines	16-18 May	6,000

Para. 30 C/5	Title	Date	Budget \$
02114	Award of the L'Oréal Prize for Women and Science and of UNESCO/L'Oréal grants for young women scientists 2001, UNESCO, Paris	February	No budget requested
02114	African Conference on Science Education for Girls in Africa, Lusaka, Zambia	June	16,500
02118	Meeting on promotion of renewable energies in Africa, Niamey, Republic of Niger	22-25 January	116,144 Extrabudg. fund
02118	Training of trainers course on the use of the educational solar platform, Harare, Zimbabwe	2-7 April	No budget requirement
02118	Mediterranean Region Renewable Energy Business and Investment Forum, Morocco	14-17 May	20,000
02118	Pacific Islands Renewable Energy Business and Investment Workshop, Nadi, Fiji	May	50,000 Reg. progr. + Extrabudg.
Programme II.2 – Sciences, environment and socio-economic development			
<i>II.2.1: Earth sciences, earth system management and natural disaster reduction</i>			
02211	IGCP Scientific Board Meeting, UNESCO, Paris	February	35,000
02211	Organization at UNESCO Headquarters of the Steering Committee meetings of the DMP, GARS, PANGIS and SANGIS programmes, UNESCO, Paris	March/May	5,000
02211	Organization of a regional SANGIS workshop in Bangkok, Thailand	June	15,000
02212	Training Workshop on the Programme for Increasing Technical Capacity on Natural Disaster Reduction in the Mediterranean Region, Barcelona, Spain	April	20,000
02212	Training Workshop on Seismic Analysis in South Asia, Kathmandu, Nepal	May	30,000
<i>II.2.2: Ecological sciences and the MAB programme</i>			
02221	Workshop on Sustainable Development in Shankou Biosphere Reserve, Shankou, China	February	7,500
02221	Symposium on Nature Conservation in Egypt, Cairo, Egypt	19-21 March	Extrabudg.
02221	Meeting of the MAB Bureau, UNESCO, Paris, France	21-23 March	16,000
02221	Regional meeting of Coordinators of National MAB Committees and Biosphere Reserves in South and Central Asia, Dehra Dun, India	22-25 February	25,000

Para. 30 C/5	Title	Date	Budget \$
02221	V IberoMAB meeting – meeting of the IberoMAB Network of Biosphere Reserves, Argentina	April	33,000
02221	Special meeting on Biosphere Reserve Integrated Monitoring (BRIM) Global Terrestrial Observing System, Secretariat, FAO, Rome, Italy	June	Extrabudg.
02221	Integrated monitoring for conservation and sustainable development: a workshop towards implementation in West Africa, Yaoundé, Cameroon	June	15,000 + Extrabudg.
02221	VI IberoMAB meeting – reflections and perspectives of the MAB programme in Central America and the Caribbean, San Jose, Costa Rica	4-9 June	28,000
02222	Workshop on Economic Development and Ecological and Environmental Protection in the Western part of China, Kunming, China	March	5,000
02222	Third meeting of the Arab Regional Ecotechnie Network (AREN), Rabat, Morocco	21-24 April	11,000
02222	Third Meeting of the UNESCO-CBD Consultative Working Group of Experts on Biodiversity Education and Public Awareness, Urdaibai Biosphere Reserve, Spain (by invitation)	May	10,000
02222	International conference on Biodiversity and Society in cooperation with Columbia University, New York, USA (by invitation)	21-25 May	50,000
02222	International Symposium: el Manu and other experiences of research and management of neotropical forests, Puerto Maldonado, Peru	June	15,000
02222	International conference on Biodiversity and Society in cooperation with Columbia University, New York, USA (by invitation)	21-25 May	50,000
02222	Regional training workshop on taxonomic capacity-building and biodiversity conservation in the Arab region, Cairo, Egypt	14-19 May	15,000
<i>II.2.3: Hydrology and water resources development in a vulnerable environment</i>			
02231	Regional meeting of the IHP National Committees for East African countries and the Steering Committee meeting of the Humid Tropics Programme for East Africa, Nanyuki, Kenya	26-30 March	15,000
02231	Training course on watershed modelling system (WMS), Amman, Jordan	June	11,000
02231	Training course on the use of GIS in water resources management, Gaza, Palestine	February	10,000

Para.	Title	Date	Budget
30 C/5			\$
02231	Training course on the use of groundwater modelling in water resources management, Berzeit, Palestine	February	10,000
02232	Third international water symposium: Water, mankind and knowledge, Cannes, France	29-31 May	5,500
02232	Inter-agency working group on groundwater, France	May	3,000
02232	Frontiers in urban water management: deadlock or hope?, France	June	35,000
02232	First International Conference on Salt Water Intrusion and Coastal Aquifers-Monitoring, Modelling and Management, Morocco	21-25 April	9,500
02232	Third international conference on future groundwater resources at risk, Portugal	June	3,000
02232	Third international conference on groundwater quality, United Kingdom	June	3,000
02232	Asia-Pacific workshop on ecohydrology, Indonesia	March	3,500
02232	Engineering aspects of water harvesting in arid and semi-arid environments, Cairo, Egypt	May	3,000
02232	Meeting of the working group on sediments processes in reservoirs and deltas, Bern, Switzerland	January	7,000
02232	Workshop on water conflict resolution, Vienna, Austria	April	22,000 (external funding)
02232	Meeting of International Shared Aquifer Resource Management (ISARM) for International Guarani Aquifer, Argentina	May	7,000
<i>II.2.4: UNESCO Intergovernmental Oceanographic Commission</i>			
02241	ICAM Group of Experts Review Meeting, Paris, France	May	12,000
02241	LOICZ CARIBAS/SAMBAS, Brazil	March	10,000
02241	WGRCA, 2nd Meeting, Nairobi, Kenya	March	27,000
02241	Intl. Conf. Marine Pollution/ECOTOX Group, Hong Kong	June	10,000
02241	ABE-LOS, 1st Meeting, Paris, France	June	16,000
02242	JGOS-WOCE CO ₂ Transport Workshop, Soton	June	20,000
02241	Census of Marine Life Workshop	June	35,000

Para. 30 C/5	Title	Date	Budget \$
02241	IODE Steering Group on the IODE Resource Kit, First Session, Miami, Florida	March	14,000
02241	First ODINAFRICA-II Ocean Data Management Workshop	April	38,000
02241	First Meeting of the IODE Steering Group on MEDI, Ostend, Belgium	April	17,600
02241	1st Meeting of the Intergovernmental Working Group on IOC Oceanographic Data Exchange Policy, Brussels, Belgium	May	23,000
02241	ICSU Scientific Unions Meeting, Paris, France	February	0
02241	4th Session of the GOOS Steering Committee, Chile	March	20,000
02241	3rd Meeting of IOCARIBE-GOOS Advisory Group and Oceanology International, Miami, USA	April	15,000
02242	OOPC-VI, Melbourne, Australia	April	22,500
02241	Southern Ocean Planning Meeting, Hobart	April	0
02241	7th GLOSS Group of Experts Meeting, Honolulu	April	10,000
02241	2nd COOP Meeting, Trieste, Italy	June	40,000
02241	JCOMM-I, Iceland	June	16,500
02241	I-GOOS-V, Paris, France	June	10,000
02242	IPCC Conference, Shanghai, China	January	5,000
02242	Benthic Indicator Group, 3rd Meeting, Charleston, USA	February/March	15,000
02242	GCRMN South Asia, Evaluation Meeting, Maldives	March	14,000
02242	ICES-IOC Working Group on Harmful Algal Blooms Dynamics, Dublin, Ireland	March	8,000
02242	ICES/IOC/IMO Working Group on Ballast Water, London, United Kingdom	March	2,000
02242	GEOHAB SSC, Shanghai, China	April	20,000
02242	Coral Stress Indicator Group, 1st Meeting, Paris, France	April	25,000
02242	IOC-IEO-AECI HAB Training Course, Vigo, Spain	May	10,000
02242	JGOFS-WOCE CO ₂ Transport Workshop, Southampton, United Kingdom	June	20,000

Para. 30 C/5	Title	Date	Budget \$
<i>II.2.5 Social transformations and development</i>			
02251	“Democracy and World Governance: What regulations for the 21st Century?” – Porto Alegre, Brazil	29-30 January	25,500
02251	8th session of the Scientific Committee of the MOST Programme – UNESCO Headquarters	12-13 March	18,000
02251	5th session of the MOST Intergovernmental Council – UNESCO Headquarters	14-17 March	20,000
02251	Small historic coastal towns: Balanced urban development among sea, land and people – Saïda, Lebanon	28-31 May	33,000
Programme II.3 – Philosophy, ethics and human sciences			
02301	Expanded IBC working group on the ethical aspects of research on embryonic stem cells – UNESCO Headquarters	29 January- 2 February	23,750
02301	International symposium on “Ethics, intellectual property and genomics” – UNESCO Headquarters	30 January- 1 February	40,000
02301	First meeting of the COMEST Subcommittee on the ethics of the information society – UNESCO Headquarters	2-3 May	39,000
02301	Second session of the Intergovernmental Bioethics Committee (IGBC) – UNESCO Headquarters	14-16 May	25,000
02301	IBC working group on follow-up to the international symposium on “Ethics, intellectual property and genomics” and on genetic data – UNESCO Headquarters	13-15 June	40,000
02302	Meeting of the UNESCO Chairs in philosophy, bioethics and human rights, democracy, peace and tolerance, and of the regional networks on philosophy and democracy in the world – UNESCO Headquarters	15-16 February	25,000
02302	Informal consultation on “A programme of initiation in philosophy in Africa” – UNESCO Headquarters	8-9 March	11,000
<i>Towards a culture of peace</i>			
05201	Award ceremony for the UNESCO Prize for Human Rights Education – Nuremberg, Germany	21 April	17,000
05102	Award of the Félix Houphouët-Boigny Peace Prize 1999 – UNESCO Headquarters	1 February	40,000
05102	Meeting of the International Jury of the Félix Houphouët-Boigny Peace Prize – UNESCO Headquarters	13 March	37,000
05102	2nd meeting of the International Jury of the Félix Houphouët-Boigny Peace Prize – UNESCO Headquarters	31 May	42,500

**MAJOR PROGRAMME III
CULTURAL DEVELOPMENT: THE HERITAGE AND CREATIVITY**

Para. 30 C/5	Title	Date	Budget
			\$
Programme III.1 – Preservation and enhancement of the cultural and natural heritage			
<i>III.1.1: Safeguard and revitalization of the tangible and intangible heritage</i>			
03113	International training workshop on the Living Human Treasures System, Tokyo, Japan	9-23 February	10,000
03113	International Round Table “Intangible Cultural Heritage – Working Definitions”, Piedmont, Italy	14-17 March	Extrabudg.
03113	Seminar on the application of the UNESCO 1989 Recommendation on the safeguarding of traditional culture and folklore in the Caribbean/Kingston, Jamaica	April	25,000 (decentralized)
03113	Conference and Round Table of Eastern and Central European Parliamentarians “Folk Culture at the Beginning of the 3rd Millennium: New Challenges and Means of Support”, Vilnius, Lithuania	May	10,000
03113	Meeting of the Jury for the “Proclamation of Masterpieces of the Oral and Intangible Heritage of Humanity”, Paris, UNESCO Headquarters	16-19 May	116,000
Programme III.2 – Promotion of living cultures			
03203	MERCOSUR Forum on “Cultural diversity in the face of economic globalization”, Asunción, Paraguay/Forum on “Cultural diversity in the face of economic globalization”, Headquarters	24 and 25 May	25,000
03201	World Poetry Day, in cooperation with the French PEN Club, Room XVI	21 March	No budgetary implications
03201	International consultative meeting with potential partners for the art education programme, Room XV	2 April	2,500
03201	Meeting of experts on digital art distance education, UNESCO, Paris	June	7,000
<i>Towards a Culture of Peace</i>			
05301	12th session of the Intergovernmental Committee of the Universal Copyright Convention	18-22 June	27,000
05301	18th session of the Intergovernmental Committee of the Rome Convention. This Committee is organized jointly and in turn by UNESCO, ILO and WIPO. This session will be convened by ILO	27-29 June	3,000

Para. 30 C/5	Title	Date	Budget \$
05301	Vilnius: International Conference on Dialogue among Civilizations (jointly organized with the Member State)	23-26 April	PP 35,000 FIT Japan 33,900
05301	Meeting of the Coordinators of UNESCO Chairs on Interreligious Dialogue, Bucharest	14-15 May	21,000
05301	International Round Table “Intercultural and Interreligious Dialogue as part of Dialogue among Civilizations”, Bishkek	25-26 June	5,000
05301	International Forum on “Reflection and best practices on interculturality” (jointly organized by CIDOB and Centre UNESCO – Catalunya), Barcelona	28-29 June	7,000
05301	Second meeting of the International Commission for the Gorée Memorial – Dakar, Senegal	9-11 April	59,000
05302	Meeting of the jury of the “International architecture competition for women architects from Mediterranean and European Union countries” – UNESCO Headquarters	8-10 January	5,395
05302 05300	Sixth session of the International Scientific Committee for the preparation of the History of Civilizations of Central Asia, Kyrgyzstan	25-29 June	60,000
05302	Book fair and international symposium on “Indigenous identities and cultures”	15-18 May (total work plan)	10,000 97,000
05302	Launching of the “UNESCO Cities for Peace” network in Asia and the Pacific, Viet Nam	June	5,000
05302	Launching of the “UNESCO Cities for Peace” network in Africa, Abidjan	May	5,000

**MAJOR PROGRAMME IV
COMMUNICATION, INFORMATION AND INFORMATICS**

Programme IV.1 – Free flow of ideas

IV.1.1: Freedom of Expression, Democracy and Peace

04111	World Press Freedom Day Celebration	3 May	201,700
04111	Follow-up to Santiago Seminar: Broadcasting in Latin America	30-31 March	25,000
04111	UNESCO/Guillermo Cano World Press Freedom Prize	12 March	25,000
04111	Network for education and academic freedom	18-19 June	10,000

Para. 30 C/5	Title	Date	Budget \$
<i>IV.1.2: Media, information and society</i>			
04121	Subregional seminar for Eastern Europe on the role for mass media in preventing the spread of AIDS	21-23 February	15,000
04121	Integrating modern and traditional information and communication technologies for development	22-27 January	60,000
04121	Training workshop on women's empowerment: using ICTs	4-5 April	20,000
04121	Workshop on radio news production for women journalists	12-14 February	12,000
04121	Regional consultation on youth, information policy and subregional networking for development and peace	18-22 January	10,000
04122	Fifth meeting of the International Advisory Committee of the "Memory of the World" Programme	27-29 June	30,000
04122	International workshop on free software	25-27 June	10,000
04127	Meeting of experts on the draft recommendation on the promotion and use of multilingualism and universal access to cyberspace	9-10 April	30,000
Programme IV.2 – Bridging the communication and information gap			
<i>IV.2.1: Development of communication</i>			
04211	43rd Bureau of the Intergovernmental Council of the International Programme for the Development of Communication (IPDC)	27-30 March	} 109,000
04211	21st session of the Intergovernmental Council of the International Programme for the Development of Communication (IPDC)	27-30 March	
04211	International workshop on news agencies and the Internet	28-31 January	30,000
04211	National seminar on radio and technology in Indonesia	17-19 January	18,000
04211	Workshop on the future of SADC news agencies	16-17 March	10,000
04211	Subregional workshop of media trainers to assess UNESCO model curricula for communication training in Africa	25-27 June	15,000
04212	First UNESCO/INPUT Latin American workshop for television programme producers	17-21 January	23,000
04212	Second Latin American CreaTV Workshop	15-19 January	23,000
04212	Introductory seminar on drafting laws for the audiovisual media, Senegal	28-29 June	61,000

Para.	Title	Date	Budget
30 C/5			\$
	<i>IV.2.2: Development of “infostructure”</i>		
04221	First Meeting of the Interim Committee for the Information for All Programme	14-15 May	10,000
04221	IX INFOLAC Regional Information Network Meeting	5-7 June	20,000
04121	Training workshop on women’s empowerment: using ICTs	4-5 April	20,000
04221	Regional Meeting on the Promotion of National Informatics Strategies	3-5 April	30,000