

**INTEGRATED URBAN AND TERRITORIAL CONSERVATION**

***ITUC/BR - BRAZIL PROGRAM***

**Activities Report**

1997 - 1998

CECI

Recife, 1999

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## **CONTENTS**

I INTRODUCTION .....	4
II BRIEF HISTORY OF THE CECI.....	4
III THE MISSION AND THE OBJECTIVES OF THE CECI.....	5
IV THE ITUC/BR PROGRAM.....	5
V THE SPECIALISED COURSE.....	6
VII INTERNATIONAL SEMINARS .....	10
VIII PUBLICATIONS .....	11
IX RESEARCH.....	12
X TECHNICAL ASSISTANCE.....	12
XI PARTICIPATION IN SEMINARS.....	12
XII INSTITUTIONAL AFFILIATIONS.....	13
XIII INFORMATION CENTRE.....	14
XIV CONCLUSIONS .....	14
ANNEX 1: SUMMARY AND BIBLIOGRAPHY OF THE DISCIPLINES .....	16
ANNEX 2: FACULTY AND INVITED SPECIALISTS .....	21
ANNEX 3: PARTICIPANTS OF THE PROGRAMME.....	23
ANNEX 4: THE INFRASTRUCTURE OF THE CECI.....	24
ANNEX 6: PARTICIPANTS OF MEETINGS .....	25

## ***I INTRODUCTION<sup>1</sup>***

This Report presents the activities developed by the Centre for Integrated Territorial and Urban Conservation (CECI), during the years of 1997 and 1998.

The CECI is an organisation belonging to the Post-Graduate Course of the Department of Architecture and Urbanism at the Federal University of Pernambuco. Its realisation was only possible due to the decisive support received from the following institutions:

- Instituto do Patrimônio Histórico e Artístico Nacional (IPHAN);
- World Heritage Centre, WHC/UNESCO;
- International Centre for the Study of Preservation and Restoration of the Cultural Property (ICCROM); and
- Organisation of the World Heritage Cities (OWHC).

During this period, the CECI developed its activities based on the ITUC/BR Program - Program Brazil, elaborated at the end of 1996.

## ***II BRIEF HISTORY OF THE CECI***

The CECI has as its precursor the group of professors - Sílvio Mendes Zancheti, Geraldo Marinho e Vera Millet - that accomplished the 1st International Seminar “Intervention Strategies for Historical Areas”, in August of 1995. In this several national and international specialists were gathered to present their reflections on the initiatives of urban conservation carried out by a number of municipalities. Among the invited international specialists was Dr. Jukka Jokilehto, from ICCROM, who discussed the basic ideas of the ITUC program that was initiating in Rome, with the group of organisers.

In September of 1995, Professor Sílvio Mendes Zancheti went to Rome to develop a post-doctorate paper in the ICCROM, in co-operation with Dr. Jokilehto. This paper included a detailed account of the content of the ITUC program and the formulation of a proposal for the creation of an ITUC program for Latin America, based in the Federal University of Pernambuco (UFPE), in the city of Recife. This program was conceived and detailed, still in Rome, by Prof. Sílvio Zancheti, and by Profs. Vera Millet and Geraldo Marinho in Recife, who established contact with the Instituto do Patrimônio Histórico e Artístico Nacional (IPHAN), which supported the proposal.

Between August and December of 1996, after the return of Prof. Zancheti to Recife, the program for Latin America was elaborated, receiving the name of “ITUC/BR - Brazil Program”. Subsequently it was presented to UNESCO, through the World Heritage Centre, for financial support of its initial activities.

Also at that time, the proposal for the development of the “Centre for Integrated Territorial and Urban Conservation – CECI”, was elaborated as part of the Post-Graduate Course in Urban Development at the UFPE. The CECI was conceptualised to be the institution that would implement the ITUC/BR, among other academic and professional activities.

In January of 1997, the CECI initiated its activities as a dependent branch of the Department of Architecture and Urbanism of the UFPE. The first activities were: the creation of a web-page in the internet, propagating the creation of ITUC/BR and announcing the 1st Specialised Course of the ITUC/BR; the structuring of the specialised course; and the preparation of financing proposals for various Brazilian sponsor and research institutions.

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<sup>1</sup> The Prof. Sílvio Mendes Zancheti elaborated the present report.

In August of 1997, the CECI moved to Rua do Bom Jesus, in the historic centre of the city of Recife, the area of the most successful urban revitalisation project in Brazil. The building where the CECI was installed was yielded by the City Hall of Recife, which also supported the ITUC/BR program.

In the 15th of August of 1997, the 1st Specialised Course of the ITUC/BR was opened, with an inaugural presentation in the great hall of the Commerce Association of Recife, in the area of Marco Zero, Recife.

### **III THE MISSION AND THE OBJECTIVES OF THE CECI**

The mission of the CECI is to perfect and diffuse the concept of urban sustainable development, such that it can be applied in processes of urban and territorial management based on the proposition of integrated conservation.

The main objective of the CECI is to promote the awareness, instruction and research of urban and territorial integrated conservation, within the perspective of sustainable development.

Its activities are directed toward the technical and academic community, both Brazilian and international.

The specific objectives of the CECI aim at:

- promoting sustainable development through specialisation and extension courses;
- developing research on the subject of integrated conservation;
- promoting conferences, meetings and seminars;
- developing methods and instruments of intervention and evaluation;
- organising a documentation centre and publishing material;
- offering services to the community;
- promoting the temporary stay of national and international researchers at the UFPE;

### **IV THE ITUC/BR PROGRAM**

The ITUC/BR was conceived as an integrated program of training, research, organisation of information and technical assistance, oriented by the main general mission of the CECI.

The ITUC/BR gives emphasis to the management processes of urban and territorial environmental structures of historic, artistic, cultural and natural interest. This is due to the fact that public policy managers of urban and territorial development, who nowadays are in key positions in the decision making process, were intellectually taught models and theories of urban development that were in vigour during the decade of the 70's. Urban conservation was treated as an unessential measure or even disdainfully in the models of that time (generally interventions were merely urban renovations).

In Latin America, integrated urban conservation begins being part of the national urban policy - especially at the level of municipalities - only in the decade of the 90's, with some rare exceptions. In a short time, the local rehabilitation initiatives of historic centres rose increasingly. Today, at the end of the decade, urban conservation is a policy that is widely used by Latin American cities and recommended by main international financial aid agencies such as the Inter-American Development Bank and the World Bank.

Meanwhile, there is a clear scarcity of capable personnel able to confront the management problems of urban conservation, mainly in the municipalities with urban environmental structures of great historic, artistic, cultural and natural interest. The schools of higher learning in Latin America, specially those of architecture and urbanism, which have prepared the great majority of urban planners, still haven't framed a new model of

instruction capable of giving due importance to the role conservation has assumed in urban development policy. There are also very few institutions that focus on the training of specialised professionals in the area of urban planning, especially those of urban management. Traditionally, the training institutions sponsored by the organisms for the protection of cultural heritage, created training programs in the areas of restoration and conservation of buildings, furniture and documents, but advocated only a few programs that focused on the elaboration of projects for the rehabilitation and revitalisation of historic areas.

The ITUC/BR program was therefore created to overcome this obstacle and effectively contribute to the conservation process of the urban and territorial environmental structures of historic, artistic, cultural and natural interest. The focus of the training was on management, for it is in this area that we find the greatest lack of competence in the structures of urban planning of Latin American municipalities.

Besides preparing the training program and in the face of the rapid changes occurring in the economic, cultural and political contexts of Latin American countries, the CECI complements the ITUC/BR with fundamental activities for the permanence and renewal of the program. These activities are:

- Research on current subjects of interest related to the formulation and management of urban and territorial sustainable development policy based on integrated conservation;
- Carry out conferences, seminars and workshops on specific topics, with the intention of gathering professionals from different parts of Latin America and Brazil, to discuss urban sustainable development and integrated conservation processes; to identify the problems that need further in-depth study through research and programs of specialised training and to bring awareness to new generations of professionals;
- Technical consultations to public organs and entities responsible for the management, promotion and elaboration of urban and territorial conservation plans and programs;
- Creation of an information system constituted by a specialised library and a bank of images and iconography, available to all researchers of the area;
- Publishing of books and other documents- including in the home page of the CECI- for the distribution of the intellectual production of the CECI.

## **V THE SPECIALISED COURSE**

The *Specialised Course on Integrated Urban and Territorial Conservation - ITUC/BR*, concentrates on the preparation of specialists for the management of the urban conservation process, emphasising areas with historic, artistic and cultural interests. The program seeks to reinforce the awareness, promotion and diffusion of the principles of conservation in the urban and territorial planning process, considering the diversity of cultural, social and economic realities in different regions of the world, but focusing more specifically on Latin America and the Caribbean.

This implicates the evaluation and identification of principles and values; a critical process of appropriate policy development; and the development of institutional structures for the elaboration, implementation and management of urban programs and projects.

The specific objectives of the program are the following:

- *Values*: definition of processes of identification, evaluation and dissemination of cultural values in the context of diversity and social, cultural, political and economic integration;
- *Policy and Planning*: analysis and proposition of policies, programs, plans and projects of sustainable urban and territorial development based on integrated conservation;

- *Management*: Formulation of instructions, organisation and management of programs, plans and local projects of sustainable development;
- *Information*: organisation of information systems to aid and support the management process of integrated conservation;
- *Awareness*: Promotion and diffusion of conservation principles among planners, politicians and the general public.

### **Targeted Public**

The study program targets professionals involved in the processes of formulating and managing programs, plans and projects of conservation (planners, architects, economists, administrators and others), as well as educators and professors in the field of planning and urban and territorial conservation.

### **Training Contents**

The ITUC/BR is structured based on the concept of urban sustainable development and the above explicit proposal of integrated conservation. This conceptualisation is put to practice in a model of urban management for areas of historic, artistic and natural interest, which is applied to a specific area in the Metropolitan Region of Recife.

The ITUC/BR training program has the duration of 360 hours in four months, and it's composed of 10 modules and a final paper. The program focuses on the elaboration, by the participants, of a management plan for a specific urban area possessing an environmental structure of historic, artistic, cultural and natural interest.

The basic contents of the modules and their logical sequence is the following:

In Annex 1, the summaries and the bibliography used in each module are presented.

Modules 1 – 3 present the basic theoretical conceptualisation.

*Module 1 – Sustainable development and urban conservation in the planning process* – Summarises the theories of conservation and restoration from mid-19th century until 1992. The main theories that formed the basis for the work of the urban and architectural conservation of the culturalist impressions are discussed. The bibliography includes the International Letters and Conventions (Athens, Venice, Washington, Nairobi, Petropolis, and others). Subsequently, it connects them with the environmental conservation proposals developed from 1972, until Agenda 21 in Eco 92. Finally, it discusses ways of theoretically associating the two trains of thinking about environmental conservation (the natural and the built).

*Module 2 – Integrated Conservation in the context of change* – Transmits to the students the idea that globalisation is restricted to some economic and cultural processes, and that it doesn't necessarily involve processes of everyday life and culture. In this way, being part of the globalisation process implicates the construction of a strategy that encourages the revalorization of the urban cultural and environmental aspects, rendering value to the specificities and irreproducible elements of the city. Hence, value becomes a fundamental category divided into various types (historic, artistic, cultural, cognitive, of choice, and existentialist) which the students must learn as having interdependent and complementary relationships. With the objective of making a profound study of the concept of cultural value, the symbolic dimension of the built environment is given emphasis. The main theoretical references discussed in this module are from some concepts of psychoanalysis and from the history of architecture.

*Module 3 – The planning process of integrated conservation* – Presents the concept of sustainable development according to the World Commission on Environment and Development, and attempts to contextualise the concept to the urban environment. It utilises the idea of urban environmental wealth, which includes built and cultural

patrimonial assets. It demonstrates forms of urban obsolescence and strategies to overcome them. Typical cases of long term urban conservation projects are analysed. This module concludes with the introduction of a process for developing a Management Model, that will be developed along the rest of the course and applied on Module 8.

Modules 4-7, present the parts of the Management Model for areas of historic, artistic and cultural interest. This model was originally developed to orient the formulation of the international ITUC/BR program.<sup>2</sup> The model proposes a management system consisting of four main tasks: 1) analysis and evaluation of the situation, 2) formulation of action alternatives, 3) negotiation and participation and 4) monitoring and control.

*Module 4 – Analysis and evaluation processes for integrated planning* – Introduces the participants to the methodology of sustainable development planning and integrated conservation. It makes a bridge between the concepts and principles presented in modules 1,2 and 3, and research methods and techniques, accentuating the analysis and evaluation methods for natural and cultural landscapes. It emphasises the interdependency of the different survey, analysis and evaluation phases with the phase of monitoring and control.

*Module 5 – The formulation of alternative propositions and solutions for integrated conservation* – Deals with the formulation of action alternatives through the production of knowledge about: the concepts of planning and of plan; the interrelationship between the four tasks of the management system; and the technical procedures for elaborating plans, giving special attention to the techniques of constructing scenarios and evaluating their impacts.

*Module 6 – Processes of negotiation and implementation* – Establishes a discussion about the role of policy negotiation between the actors involved in the conservation planning process. The new roles the conservationist needs to assume to promote, implement and consolidate the participation of the actors in the forums of discussion are emphasised. Also, participative processes are discussed, regarding the formulation of objectives to be used as basis of a management plan for urban conservation.

*Module 7 – Monitoring and Control* – Presents to the participants the concepts of monitoring and control in the management process of urban conservation. It develops a planning methodology, in which the follow-up and evaluation activities are incorporated in the management of the changes that occur in the areas of cultural/historical value of Latin American cities. In this context the questions relative to the maintenance of the built structures and the prevention of disasters are considered. The formulation of instruments for inspection, registration, evaluation and preventive intervention is discussed.

Modules 8 –10 are dedicated to real case analyses of various historic sites and to the elaboration of a management plan for a public planning entity, responsible for the management of a historical site in the Metropolitan Region of Recife.

*Module 8 – Formulation of the Management Plan* – This is the core of the program. In this module a management plan is elaborated for a specific area of a historic city. In the first course, the plan was focused on Olinda and in the second on the Bairro do Recife. The management plan is elaborated to organise the four management tasks, according to the conceptual model presented in Module 3 and developed in Modules 4-7. The participants always receive basic information about the area of study and about the management organ of the area. The management plan is developed in groups of

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<sup>2</sup>ZANCHETI, S. M.; JOKILETHO, J.; (1996) Reflections on integrated urban conservation planning. Discussion paper, ICCROM, Rome.

participants (3 or 4 participants per group), which elaborate the plan through workshops, discussions with specialists and group assistance by the professors of the module.

*Module 9 – Case Studies* – This module is dedicated to the study of a number of cases of management of historical sites, in the Northeast region of Brazil. Three visits are carried out. The first visit is done in an area where there already exists a management plan being implemented. The historic sites of Pelorinho (Salvador of Bahia) and of the Bairro do Recife are generally chosen. The second visit is to a site where the management process is still being organised. In this case the chosen city was Olinda. The last visit is to a site where a management process doesn't exist, but where there is public organisation trying to create it, as has been the case of João Pessoa in the state of Paraíba. For all visits written evaluation reports of the management processes are elaborated.

*Module 10 – Final Evaluation* – Discussion of the work of the groups carried out in Module 8 and of the general structure of the program, in three seminars with professors and participants.

The bibliographies used in the Modules are detailed in Annex 1.

A final paper is developed individually by the participants, based on a free topic that deals with management problems of integrated conservation. This paper is elaborated after the conclusion of the class program. Each participant is assisted individually by a professor of the academic body of the program.

### **The participants of the Program**

Between 1997 and 1998 two specialised courses were carried out.

The ITUC/BR - 97 was carried out during the period between 15 August and 15 December of 1997. Twenty participants were selected from which nineteen finished the course. The professional profile of the participants was the following: 15 architects, 1 sociologist, 1 lawyer and 1 administrator. The institutional composition was the following: 2 federal organism (central government), 5 State (provincial), 4 municipal (local), 2 institutions of higher learning, 1 NGO, 2 private and 2 recently formed institutions. The origin of the participants was the following: 16 from Brazil, 1 from Peru, 1 from Bolivia and 1 from the USA. (See Annex 3)

From the 19 participants, 8 continued their training in the Masters program in Urban Development at the UFPE, in the area of Urban Conservation.

The ITUC/BR - 98 was carried out during the period from 18 August to 20 December of 1998. Thirteen participants were selected. The origin of the participants was the following: 11 from Brazil, 1 from Paraguay and 1 from Bolivia. (See Annex 3)

### **Faculty**

The basic faculty of the specialised course is composed of professors from the Department of Architecture of the UFPE. In addition to the academic body, the Courses were enriched by specialists from distinguished national and international organisms, who presented lectures, assisted in the work of the students, visited conservation organisms and presented open public conferences. A detailed transcript of the professors of the UFPE and visitors who participated in the CECI these two years is in Annex 2.

### **Follow-up and evaluation of the courses**

The ITUC/BR Program was organised so as to permit the monitoring and evaluation of its activities throughout the whole training process. The following course follow-up and evaluation mechanisms were created:

- a weekly meeting of the co-ordinating body with the professors of the modules, to decide on possible new content, schedule alterations or infrastructure organisation;

- evaluation of each module by all the students at the end of the class program;
- evaluation of the methodology and content of the course in two specific moments, in the middle and the end of the course.

For the evaluation of the modules of the course, a standard questionnaire was elaborated and completed by all the Program participants.

It is important to note that the course served the expectations, as it is evident from the discussions and comments from some of the students, registered in the processes of evaluation, where the following points are constituted:

- the pertinence of the pragmatic content, in relation to the necessities of the participants;
- the importance and pertinence of the subject for today;
- the importance of creating a network for the discussion and in-depth study of the concepts in question;
- the international exchange offered by the students and professors of different countries;
- the approximation between the students and the professors;
- the physical location, permitting an approximation with relevant problems of study (The CECI is situated in the historic centre of Recife and at a short distance from the historic site of Olinda).

## **VII INTERNATIONAL SEMINARS**

CECI participated in the organisation of three international seminars.

### **2<sup>nd</sup> International Seminar “Conservation and Urban Sustainable Development”**

Between October 5<sup>th</sup> to 8<sup>th</sup>, CECI organised the 2<sup>nd</sup> International Seminar “Conservation and Urban Sustainable Development” in a partnership with the the following organisations:

- National Institute for the Conservation of the Historic and Artistic Heritage (IPHAN)
- International Centre for the Study of the Preservation and Restoration of Cultural Property (ICCROM)
- World Heritage Centre (WHC/UNESCO)
- International Council on Monuments and Sites, International Training Committee (ICOMOS - CIF)
- Organisation des Villes du Patrimoine Mondial (OVPM)

The following institutions also collaborated with the organisation of the seminar: The Getty Grant Program; Roberto Marinho Foundation; Foundation for the Support of Science and Technology of the State of Pernambuco (FACEPE); National Council for the Scientific and Technological Development (CNPq); the Regional Council of Architecture, Agronomy and Engineering of the State of Pernambuco (CREA/PE); Municipal Government of Recife (PCR); and Foundation for the Development of the Metropolitan Region of Recife (FIDEM).

This seminar had as its objective the reunion of national and international researchers, from a variety of backgrounds, enabling an exchange of ideas and a discussion on the conceptual foundations of urban sustainable development in the perspective of integrated conservation.

Attended the seminar 214 participants. The public was composed of 8 Organisers, 33 Lecturers, and 173 Attendants.

Its necessary to note the variety of nationalities of the attending public. 26 countries took part in the seminar. Along with these different nationalities, attended the seminar persons from 12 different Brazilian states, including Pernambuco, where the event happened.

### **Concomitant Events**

Concomitant to the 2nd International Seminar, two other extremely important events occurred, emphasising the international character of this event, These parallel events widened the scope of the discussion on Urban Conservation and Sustainable Development.

Meeting of the World Heritage Cities of America

This meeting, that was co-ordinated by Mr. Michel Bonnette (OVPM), had 27 representatives of 21 Latin-American World Heritage Cities. (See Annex 6)

Besides these specialists, attended the meeting representatives of other Brazilian cities, of IPHAN, ICCROM, OVPM and ICOMOS/CIF.

The activities occurred during the nights of October 6<sup>th</sup>, 7<sup>th</sup>, the afternoon of October 8<sup>th</sup> and during the whole day of October 9<sup>th</sup>. The representatives presented projects developed in their particular cities. After a discussion of the presentations, guidelines were drafted for an action plan that aims at the creation of an International Network of World Heritage Cities in Latin-America.

This event was organised by OVPM, along with the support of the Municipality of Olinda – Brazil and the executive team of the seminar.

4<sup>th</sup> ITUC International Meeting

On October 10<sup>th</sup> the 4<sup>th</sup> ITUC international meeting was held. Took part in this meeting co-ordinators of ITUC programmes located in various continents, members of ICCROM, of ICOMOS and IPHAN, institutions that support the ITUC programme in some way, as well as representatives for academic institutions. (See Annex 6)

This meeting covered the following issues: creation and organisation of these programmes; main products and lines of activities of these programmes; discussion of some guidelines definition to promote a larger co-operation of these programmes aiming at an effective training network in the field of integrated conservation.

### **VIII PUBLICATIONS**

The CECI has attempted to publish relevant papers on the study and practice of integrated conservation in Latin America.

In 1997 the book, *“Revitalização do Bairro do Recife: Plano, Regulação e Avaliação”*, was published. It examined the reasons of the immense success of the recent revitalisation process of the historic site of Recife, carried out by the City Hall during the period between 1993 and 1998. This book, has become an important didactic instrument for the participants of the ITUC/BR Program.

In 1999, the book *“Conservação e Desenvolvimento Sustentável Urbano: uma Estrutura Teórica”* will be published. It consists of the papers presented in the 2nd International Seminar of the same name. This collection of papers stands out due to its richness and diversity, constituting an extraordinary reference document for all those with interest in conservation and urban sustainable development.

## **IX RESEARCH**

The CECI has attempted to pursue research contributing to the theoretical and practical improvement of the concept of urban sustainable development and integrated conservation.

In 1997, the CECI conducted a research study on the economic effect of the Revitalisation Plan of the Bairro do Recife. This research study was requested by the Inter-American Development Bank (IDB), to evaluate the Brazilian Program of Revitalisation of Historic Centres (Program MONUMENTA), which is being financed by the bank. Professors Sílvia Mendes Zancheti and Norma Lacerda conducted the study. The research results were widely disseminated in national and international seminars and published in a book by the (IDB).

Currently the CECI is conducting two research studies:

The objective of the first, is the creation of an impact evaluation system for urban development projects in urban areas of historic, artistic and natural interest. This system ought to be an auxiliary instrument for urban municipal managers to evaluate large-scale intervention proposals for historic sites. The system is being developed based on the study of the World Heritage Cities of Olinda and Sao Luis, in Brazil. Important theoretical and methodological advances that are now being used in the ITUC/BR program were accomplished in this research study. This research study is supported by the Instituto do Patrimônio Histórico e Artístico Nacional (IPHAN), the Fundação de Amparo a Ciência e Tecnologia (FACEPE) and the Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq). The results will be published in 1999.

The objective of the second, evaluates the management process of World Heritage Cities of Latin America, as well as the necessities of preparing technical specialists for the development of the management process. Eighteen cities in nine countries in Latin America are being analysed. This research study is supported by the Organisation of Cities of Human Heritage (OVPM, Quebec) and by the ICCROM. The results will be published in March of 1999.

## **X TECHNICAL ASSISTANCE**

The specialist team of the CECI has co-operated with Brazilian urban planning institutions in the implementation of programs and plans of integrated conservation.

During the period 1997/98, the CECI developed, for the Headquarters for the Development of the Metropolitan Region of Recife (FIDEM), the final proposal of its new Metropolitan Development Plan.

This plan is a pioneering initiative in Brazil and in Latin America, as it is a regional development plan which involves 13 municipalities with more than 3.5 million people and it is based on principles of integrated conservation.

## **XI PARTICIPATION IN SEMINARS**

In its two years of existence the academic body of the CECI participated in conferences, seminars and scientific workshops, seeking to diffuse the message contained in its mission, presenting the results of its efforts and discussing specific polemic issues related to urban and territorial sustainable development.

The following deserve attention:

### **1997**

· *21st Annual meeting of ANPOCS*. Caxambu - Brazil. Paper presented: "Territorial planning and metropolitan governance", from professors Sílvia Mendes Zancheti and Norma Lacerda.

**1998**

*VIII Ibero-American Congress of Urbanism*. Porto - Portugal. Paper presented: "Sustainability, Requalification and Conservation: topics for the planning of Brazilian metropolises in the XXI century" from professors Sílvio Mendes Zancheti and Norma Lacerda.

*Forum Bairro do Recife: Process of Revitalisation and Economic Panorama*. City Hall of Recife and Foundation Roberto Marinho. Recife - Brazil. Paper presented: "Economic evaluation of the Bairro do Recife" from Prof. Sílvio Mendes Zancheti.

*International Seminar "Conservation and Urban Sustainable Development"*, Recife - Brazil. Papers presented: "The subjective dimension of urban sustainability" from Prof. Lúcia Leitão; "Proposal for the planning of conservation in the metropolises of developing countries", from Prof. Sílvio Mendes Zancheti, Norma Lacerda and Fernando Diniz; "The ecologically and economically sustainable city", from Prof. Ana Rita Sá Carneiro Ribeiro

*V National Seminar of Urban History*, Campinas - Brazil. Presentation of the following papers: "Urban plans in two time periods: differences and representations", from Prof. Virgínia Pontual. "The work of Antônio Baltar in Recife: Decade of the 50's", from Prof. Fernando Diniz.

*1st Biannual Meeting on Urban Rehabilitation*. European Community. Lisbon - Portugal. Paper presented: Basic Document of the Meeting, Chapter 2 "The degradation process of neighbourhoods", from Prof. Sílvio Mendes Zancheti.

*Seminar on Globalization and Territory*, Bogota - Colombia. Paper presented: "System of cities in the Northeast of Brazil", from Prof. Norma Lacerda.

*International Seminar-Workshop on the Rehabilitation of the Historic Centres of Latin American Cities*. Governments of Equator and France and the Inter-American Development Bank (IDB). Quito - Equator. Paper presented: "The economic performance of the Rehabilitation Plan of the Bairro do Recife" from professors Sílvio Mendes Zancheti and Norma Lacerda.

## **XII INSTITUTIONAL AFFILIATIONS**

The CECI has been trying to expand its institutional partnerships for the further development of its work program. Presently, the CECI maintains co-operative affiliations with the following institutions:

- Instituto do Patrimônio Histórico e Artístico Nacional - IPHAN
- World Heritage Centre - UNESCO
- International Centre for the Study of the Restoration and Preservation of the Cultural Property - ICCROM
- City Hall of the City of Recife
- Federal University of Paraíba - UFPB
- State University of Maranhão - UEMA

The CECI has also received support for its work program from the following institutions:

- The Getty Grant Program
- International Council on Monuments and Sites, International Training Committee (ICOMOS - CIF)
- The Roberto Marinho Foundation
- The Municipality of Recife

- Fundação de Amparo a Ciência e Tecnologia (FACEPE)
- Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq)
- Conselho Regional de Arquitetura, Engenharia e Agronomia de Pernambuco (CREA/PE)
- Fundação de Desenvolvimento da Região Metropolitana do Recife (FIDEM).

### **XIII INFORMATION CENTRE**

The CECI has structured an information centre constituted by the following items:

- A library of approximately 500 volumes specialised in urban and territorial conservation. This library had the initial support of the ICCROM, through its Technical Assistance Program.
- An inventory of all the protected items of the built and natural patrimony of the main historic cities of Brazil. This inventory is being put together, initially, based on the surveys that the CECI is conducting in the cities of Olinda and Sao Luis, both of which are considered Human Patrimony.
- Documents of programs, plans and projects of revitalisation and urban conservation in Latin America.
- A Web-Page with information on the CECI and its documentation ([www.cac.ufpe.br/~ceci](http://www.cac.ufpe.br/~ceci)).

Starting on June of 1998, the catalogue of the library and the inventory will also be available through the Internet.

### **XIV NEW DIRECTIONS**

CECI is a new institution that needs to be consolidated. CECI faces now basically tasks:

To be well known and recognised as a centre of excellence in LA;

To formalise the theoretical structure that is been used for carrying its activities;

### **XIV CONCLUSIONS**

Without a shadow of a doubt, the ITUC/BR - Brazil Program fully achieved its initial objectives.

First, a group of high level participants with strategic institutional ties to organisms related to urban and territorial planning was gathered together. The idea of urban and territorial conservation, thus, received new adherents capable of proposing and developing projects and actions in their areas of influence. The participants are from now on, propagators of the urban conservation proposals at an amplified scale (i.e., aside from historic sites).

Second, the Program was able to elaborate one basic conceptualisation, for the definitions and contributions of both urban sustainable development and of integrated conservation. It also formalised methodological and operational procedures that permit the formulation of *management plans* of historic sites, based on the theories developed during the course.

Third, the Program started a real international network of institutions of training, research and propagation of integrated conservation. The CECI/BR today, is one of the pioneer international centres, in the preparation and qualification of individuals on issues and techniques regarding urban sustainable development. Hence, it has become a point of reference and of excellence in this field, especially for Latin America.

Fourth, with the success of this Program, the capability of the UFPE to proceed with the initiative has been demonstrated. The external contributions, whether of resources or intellectual, are without a doubt, fundamental for the consolidation of the Program as a centre of excellence.

The ITUC/BR Program also contributed to the improvement and expansion of the activities of the Post-Graduate course on Urban Development. The sub-area of “Urban Conservation” was developed for the masters (MA) and doctorate (PhD) courses. A considerable number of students that finished the ITUC/BR continued the Masters Program.

## **ANNEX 1: SUMMARY AND BIBLIOGRAPHY OF THE DISCIPLINES OF THE SPECIALISED COURSE**

### **Modules**

Module 1 - Sustainable development and urban conservation in the planning process (30 hours).

- Urban conservation as a strategy for sustainable development.
- Sustainable urban development: Post-industrial societies and developing societies. Identification of the problems and instruments of the planning and management process. Legal, economic and cultural aspects.
- Evolution of the concepts: from isolated restoration actions to the concept of city integrated conservation. Identification of values and meanings. Articulation between cultural forums and those of urban economic development. Inter-institutional and inter-disciplinary action. Principles developed at world, regional and local levels.
- Urban, territorial and environmental conservation, the question of diversity.
- International collaboration. Organisations, principles and recommendations. Articulation of cultural and natural patrimony. ECO 92. Conventions of world heritage cities and development of information networks. Themes, lines of research and ways of intervening.
- Post-industrial planning. The case of Latin America.
- Presentation of Latin American experiences.

Basic bibliography:

CARTAS PATRIMONIAIS. Rio de Janeiro: IPHAN, 1992.

CHOAY, Françoise. *L'allégorie du Patrimoine*.

EUGÈNE EMMANUEL VIOLLET-LE-DUC. *Apresentação, tradução e notas por Odete Dourado*. Salvador, Mestrado em Arquitetura e Urbanismo - UFBA, 1994.

FRIEDEN, Bernard J. e SAGALYN, Lynne B. *Downtown, INC. How America rebuilds cities*. Massachusetts, MIT Press, 1991.

JACOBS, Jane. *The Death and Life of Great American Cities*. Vintage Books. A Division of Random House, Inc. New York, 1961.

JENCKS, Charles. *The language of Post-Modern Architecture*. London: Academy Editoins, 1978.

LENIAND, Jean-Michael. *L'utopie Française essai sur le Patrimoine*.

RUSKIN, John. *The Seven lamps of architecture*. London: J. M. Durst & Sons Ltd., 1956.

SARFATI-LARSON, *Behind post-modern façades*.

Profs. responsible for this module: Dr. Sônia Marques and Prof. Fernando Diniz .

Module 2 - Integrated Conservation in a context of change (30 hours).

- Pros and cons of conservation: political, economic and cultural.
- The tangible and intangible material base of conservation: the city and the territory as historical facts.
- The economy of conservation.
- Conservation, local identity and world integration.
- Conservation management: political, economic and cultural consensus and conflicts.

Basic bibliography:

BACHELARD, Gaston. A Filosofia do Não; O Novo Espírito Científico; A Poética do Espaço. São Paulo: Abril Cultural, 1978.

LEITÃO, Lúcia. Cidade, Arquitetura e Inconsciente. In: Anais do VII Encontro Nacional da ANPUR - Recife: UFPE, 1997.

LEITÃO, Lúcia. Os Movimentos Desejantes da Cidade - Uma Investigação sobre Processos Inconscientes na Arquitetura da Cidade. Recife: UFPE, 1996.

MELO, Norma Moura de Lacerda. A Produção Social dos Interesses Fundiários e Imobiliários - O Caso do Recife.

MELO, Norma Moura de Lacerda. Estado, Capital Financeiro, Espaço Habitacional - O Caso da Região Metropolitana do Recife. Recife: UFPE, 1990.

NEIRA ALVA, Eduardo. Metrôpoles (In)Sustentáveis. Rio de Janeiro: Relume Dumará, 1997.

Profs. responsible for this module: Dr. Norma Lacerda and Lúcia Leitão.

Module 3 - The planning process of integrated conservation (30 hours).

- Formulation of local strategies of urban development: identification of values (social, economic, environmental and cultural), evaluation and planning objectives.
- Planning process of integrated conservation: a general view.
- Recognition, identification and mobilisation of agents and forums of discussion.
- Resources and difficulties, evaluation and mobilisation.
- Institutionalisation, instrumentalisation and the management process.
- Presentation of experiences.
- Workshop

Basic bibliography:

JOKILEHTO, Jukka e FEILDEN, Bernard M. Manual para el Manejo de los Sitios del Patrimonio Mundial Cultural. Bogotá, Instituto Colombiano de Cultura - Colcultura, 1995.

LAMAS, José Ressano. Morfologia Urbana e Desenho da Cidade. Lisboa: JNICT/Calouste Gulbekian, 1992.

LARKHAM, Peter. Conservation and the City. London: Routledge, 1996

LICHFIELD, Nathaniel. Economics in Urban Conservation. New York: Cambridge University Press, 1988.

NOSSO FUTURO COMUM - Comissão Mundial sobre Meio Ambiente e Desenvolvimento. Rio de Janeiro: Fundação Getúlio Vargas, 1991.

PEARCE, David, MARKANDYA, Anil, BARBIER, Edward B. Blueprint for a green economy. London, Earthscan Publications Ltd., 1989.

PEARCE, David. Conservation Today. London: Routledge, 1989.

Profs. Responsible: Dr. Sílvio Mendes Zancheti and Fernando Diniz .

Module 4 - Analysis and evaluation processes for integrated planning (30 hours).

- Management of the analyses: survey, inspections and inventory.
- Introduction and comparison of the different methods of analysis: archaeological/statigraph, physical history, cultural and economic.
- Real state surveys and evaluations.
- Inventory techniques (aerial and architectonic photography, photogrametry, video, digital and computer methods, CAD, GCS).
- Evaluation of urban structures: morphology, typology, uses, activities, urban agents and standards.
- Presentation of experiences.

- Workshop.

Basic bibliography:

DEL RIO, Vicente e OLIVEIRA, Livia de. *Percepção Ambiental. A Experiência Brasileira*. São Paulo: Studio Nobel, 1996.

IPHAN. *Legislação Brasileira de Proteção aos Bens Culturais*. Ministério da Educação e Cultura, 1976.

KOHLSDORF, Maria Elaine. *A Apreensão da Forma da Cidade*. Brasília: editora UNB, 1996.

LYNCH, Kevin. *A Imagem da Cidade*. Rio de Janeiro: Edições 70, 1989.

PREECE, Roy. *Designs on The Landscape*. London/New York: Thames & Hudson, 1991.

TUAN, Yi-Fu-Tuan. *Topofilia. Um Estudo da Percepção, Atitudes e Valores do Meio Ambiente*.

CABRITA, Antônio R., AGUIAR, José, APPLETON, João. *Manual de apoio à reabilitação dos edifícios do Bairro Alto*. Lisboa: Câmara Municipal de Lisboa, Laboratório Nacional de Engenharia Civil, 1993.

CHUVA, Márcia org. *A Invenção do Patrimônio*. Rio de Janeiro: IPHAN, 1995.

Profs. Responsible: Dr. Ana Rita Sá Carneiro and Vera Milet .

Module 5 - Formulation of alternative propositions and solutions for integrated planning (30 hours).

- The holistic integration of the propositions: the diversity, the unity and the continuity of the city and the territory.
- Plan and project levels: orientation plans, conservation projects, legislation, conservation incentives and instruments.
- Urban legislation.
- Management procedures and norms of the urban structure.
- Scenario simulation: policies, programs and projects.
- Impact evaluation.
- Presentation of experiences.
- Workshop

Basic bibliography:

BOHIGAS, Oriol. *Ricostruire Barcelona*. Milão, Etaslibri, 1992.

CENÁRIOS DE GESTÃO AMBIENTAL BRASILEIRA. URBANA - Relatório Final. Recife, 1992.

DALLARI, Adilson. *Tombamento* in DALLARI, Temas de Direito Urbanístico. São Paulo, Ed. Revista dos Tribunais, 1991.

GAIANI, Marco. *La Città Senza Fine*. Florença: Alinea Editrice, 1995.

LICHFIELD, Nathaniel. *Community Impact Evaluation*. Londres, UCL Press, 1996.

MACHADO, Carlos A. *Tombamento - um instituto jurídico* in DALLARI, Temas de Direito Urbanístico. São Paulo, Ed. Revista dos Tribunais, 1991.

MARGULIS, Sérgio. *Meio Ambiente - Aspectos técnicos e econômicos*. Brasília, IPEA, 1990

ROLNIK, Raquel. *A Cidade e a Lei: legislação, Política Urbana e Territórios na Cidade de São Paulo*. São Paulo: Studio Nobel, 1997.

SANTOS, Carlos N. F. *A Cidade como um Jogo de Cartas*. Niteroi, EDUFF, São Paulo, Projeto Editores, 1988.

SANTOS, Marcelo. *Tombamento - uma análise constitucional*. in DALLARI, Temas de Direito Urbanístico. São Paulo, Ed. Revista dos Tribunais, 1991.

SECCHI, Bernardo. *Tre Piani - La Spezia, Ascoli, Bergamo*. Milão, FrancoAngeli, 1994.

ZANCHETI, Sílvio Mendes. Técnicas de Cenários e Metodologias de Previsões para o Mercado de Energia Elétrica. URBANA, Rio de Janeiro, 1992.

Dr. Sílvio Mendes Zancheti, Geraldo Marinho (ITUC/BR 97) and Virgínia Pontual (ITUC/BR 98) were responsible for this module.

Module 6 - Processes of negotiation and implementation for integrated planning (30 hours).

- Integration between the political, institutional, juridical, economic and social entities.
- Partnerships and participation: actors and forums.
- Institutional network and social control: national, regional and local levels.
- Presentation of experiences.
- Workshop

Basic bibliography:

BADSHAH, Akhtar A. Our urban future - new paradigms for equity and sustainability. London & New Jersey, Zed Books Ltd., 1996.

BORJA, Jodi. As Cidades e o Planejamento Estratégico: uma reflexão europeia e latino-americana. VI Colóquio Internacional sobre Poder Local. Salvador, 1997.

DE LA MORA, Luis. Aferição da Qualidade da Participação dos Agentes Envolvidos em Mecanismos de Gestão Democrática do Desenvolvimento Local. Uma Proposta Metodológica. VI Colóquio Internacional sobre Poder Local. Salvador, abril de 1997.

DURAND, Jean Pierre e WEIL, Robert. Individualisme Méthodologique. In: Sociologie Contemporaíne. Paris: Edt. Vigot, 1989.

FISHER, Gustavo M. La Dynamique du Social: Violence, Pouvoir, Changement. Paris: Ed. Dunod.

GONDIM, Linda Maria Pontes. Fortaleza entre apocalípticos e integrados: imagens da Cidade e pacto social urbano. VI Colóquio Internacional sobre Poder Local, Salvador, 1997.

HARVEY, David. Do gerenciamento ao empresariamento: a transformação da administração urbana no capitalismo tardio. In: Espaço e Debates, Revista de Estudos Regionais e Urbanos. Ano XVI - 1996 - n 39. São Paulo: NERU.

VILIASANTE, Tomás. Como hacer sustentables las ciudades? VI Colóquio Internacional sobre Poder Local, Salvador, 1997.

Profs. Dr. Luís De la Mora and Dr. Marcus André B. C. de Melo were responsible for this module.

Module 7 - Monitoring and control for integrated planning (30 hours).

- Monitoring of land use, edifications and infrastructures.
- Urban control: administrative and judiciary procedures.
- Plans of inspection, maintenance, contingency and prevention of risks.
- Training, awareness, dissemination and evaluation.
- Promotion and marketing.
- Presentation of experiences.
- Workshop

Basic bibliography:

JOKILEHTO, Jukka e FEILDEN, Bernard M. Manual para el Manejo de los Sitios del Patrimonio Mundial Cultural. Bogotá, Instituto Colombiano de Cultura - Colcultura, 1995.

LACERDA DE MELO, Norma e ZANCHETI, Sílvio Mendes. Planejamento Territorial e Governabilidade Metropolitana. Recife, FIDEM, 1997.

LARKHAM, Peter J. *Conservation and The City*. London, Routledge, 1996.  
MARGULIS, Sergio, Ed. *Meio Ambiente - aspectos técnicos e econômicos*. Brasília, IPEA/PNUD, 1990.

Dr. Fátima Furtado and Vera Milet were responsible for this module.

Module 8 - Team project: Management plan for the conservation of a historic site (105 hours).

In four months, a management plan for the Historic Site of Olinda was elaborated. Five versions of this plan were developed, one by each of five groups made up of participants from the course. The module was divided into phases. The first phase was devoted to gathering information and to discussing the management system of the municipality. The second was directed toward the formulation of basic orienting instructions for the management plans (one proposal by each group). The third sought a finished conclusion of a plan proposal. The last phase was used for the adjustment of the proposals and to do a final editorial of the documents.

The co-ordinators for this module were Profs. Dr. Silvio Mendes Zancheti, Norma Lacerda and Virgínia Pontual.

Basic bibliography:

LISBOA - EXPO REABILITAÇÃO URBANA - CENTROS HISTÓRICOS. Lisboa: Câmara Municipal de Lisboa, 1993.

LYNCH, Kevin. *Good City Form*. Massachusetts, MIT Press, 1981.

PLANO ESTRATÉGICO DE LISBOA. Lisboa: Câmara Municipal de Lisboa, 1992.

RECUPERO EDILIZIO 3 - Intervenire sull'esistente negli anni 80. Documenti e riflessioni. Bologna: OIKOS, 1984.

ZANCHETI, S. M., LACEDA, N., MARINHO G., *REVITALIZAÇÃO DO BAIRRO DO RECIFE: PLANO, REGULAÇÃO E AVALIAÇÃO*. Ed. Universitária - UFPE, Recife, 1998

Module 9 - Seminar of current case studies (30 hours).

Field trips to two cities - Salvador (BA) and João Pessoa (PB) - were carried out, to visit two different situations regarding the management systems of historic sites. Salvador has a revitalising plan that has been in the process of implementation for some time now, while João Pessoa hasn't yet been able to formalise a continuous process based on a plan.

These two experiences complemented the case study of Olinda. For each of the case studies the participants wrote a report on the observed results of each management system. In these trips, technicians of the management agencies motivated discussions, local specialists gave presentations and guided visits to project areas were carried out.

The trip to Salvador was co-ordinated by professors Fernando Diniz and Vera Milet. The trip to João Pessoa was co-ordinated by professors Fátima Furtado and Geraldo Marinho.

Basic bibliography:

ZANCHETI, Sílvio M., MARINHO, Geraldo., MILLET, Vera. (Org.). *Estratégias de intervenção em áreas históricas - revalorização de áreas urbanas centrais*. Recife, MDU/UFPE, 1995.

**Module 10-** Discussions and evaluations of all the management plan proposals formulated in module 8 were conducted. In addition, two general evaluations were conducted on the proceedings of each module as well as on the whole course - the first being after module 4 and the last at the end of the class program.

Professors that participated in the evaluations: Ana Rita Sá Carneiro, Fátima Furtado, Fernando Diniz, Geraldo Marinho, Luís De La Mora, Lúcia Leitão, Norma Lacerda, Sílvio Mendes Zancheti and Vera Milet.

## **ANNEX 2: FACULTY AND INVITED SPECIALISTS**

### **Faculty**

Prof. Ana Rita Sá Carneiro, PhD

Prof.. Fátima Furtado, PhD

Prof. Fernando Diniz, MA

Prof. Geraldo Marinho, Esp.

Prof. Lúcia Leitão, MA

Prof. Luís Della Mora, PhD

Prof. Marcus André B. C. de Melo, PhD

Prof. Norma Lacerda, PhD

Prof. Prof. Sílvio Mendes Zancheti, PhD - *Co-ordinator (1997 - 1998)*

Prof. Sônia Marques, PhD

Prof. Vera Milet Pinheiro, MA

Prof. Virgínia Pontual, PhD

### **Lectures of Invited Specialists**

#### **ITUC/BR 97**

*IPHAN - structure, departments, protection legislation.* Prof. Luiz Antônio Bolcato Custódio/IPHAN - Brasília, DF. (29/set)

*Conservation: concepts, organisation and intervention methods.* Prof. José Aguilhera Montalvo, IPHAN. (06/out)

*Presentation of case studies and intervention experiences.* Prof. José Aguilhera Montalvo, IPHAN. (06/out)

*Management of Historic nuclei.* Prof. Marcelo Brito, IPHAN - Brasília/DF. (07/out)

*Inventories: model adopted in Brazil. Reflection on the selection of cultural assets. New concepts, actualisation of the model.* Prof. Lia Motta, IPHAN - RJ. (08/out)

*Inventories: the example of Tiradentes. General panorama of the inventories developed in the IPHAN.* Prof. Lia Motta, IPHAN - RJ. (08/out)

*Urban archaeology. Archaeological research. Methodology about knowledge of urban places.* Prof. Edna June Morley, IPHAN. (09/out)

*The idea of a historic city. Trajectories for a tentative to conceptualise the subject matter from the experience of the IPHAN.* Prof. Ana Carmen Jara Casco, IPHAN - RJ. (10/out)

*Managing the documentation, analysis and evaluation of the data base.* Prof. Jaime Mendonça, Dept. of Cartography, UFPE. (20/10)

*Aerial and architectonic photography.* Prof. Jaime Mendonça, Dept. of Cartography, UFPE. (21/10)

*Photogrametry, planialtimetric map, ortophotocard.* Prof. Jaime Mendonça, Dept. of Cartography, UFPE. (22/10)

*Geoprocessing applied to architecture and urbanism.* Prof. Jaime Mendonça, Dept. or Cartography, UFPE. (23/10)

*Presentation of the new Director Plan of the Metropolitan Region of Recife.* Maria de Jesus Costa, FIDEM. (29/10)

*Presentation of CONDERM - Development counsel of the Metropolitan Region.* Ermelinda Gonçalves da Silva, FIDEM. (29/10)

*Urban control in Recife - 1993/96.* Glória Brandão, Esc. Technician of the Bairro do Recife. (02/12)

*Land slide prevention - The case of Olinda.* Prof. Jaime Gusmão, Dept. of Earth Mechanics, UFPE. (03/12)

*The Virtual City.* Mike Featherstone, Diretor of TCS Centre, England. (25/08/98).

*Research concepts and themes of the international ITUC.* Prof. Joseph King, ICCROM, Rome, Italy. (20/nov/98)

*New theories for participation in urban conservation.* Prof. Joseph King, ICCROM, Rome, Italy. (21/nov/98)

*Urban conservation management in Mombassa, Kenya.* Prof. Joseph King, ICCROM, Rome, Italy. (24/nov/98)

*The current situation of urban conservation in Human Cultural Heritage cities.* Michel Bonnette, OWHC - Quebec, Canada. (17/nov/98)

*Architectonic intervention proposals for the historic site of Quebec.* Prof. Michel Bonnette, OWHC - Quebec, Canada. (18/nov/98)

*New proposal of an information system for conservation management: the system URBAVISTA.* Prof. Michel Bonnette, OWHC - Quebec, Canada. (19/nov/98)

#### **ITUC/BR 98**

*The concept of urban landscape.* Edivânia Torres, Dept. of Geography - UFPE, Recife, Brazil. (12/Out/98)

*Utilisation of GIS in the conservation of the Bairro do Recife.* Albiorgio Costa, Office in the Bairro do Recife - City Hall of the City of Recife, Recife, Brasil. (16/Out/98)

*Project impact evaluation systems.* Ricardo Furtado, CHESF - Recife, Brazil. (15 e 16/Out/98)

*The recuperation of the historic centre of Quito.* Arq. Dora Azziraga, Fondo de Salvamento - Quito, Equador. (17/Ago/98)

*International financing for revitalising plans of historic centres.* Arq. Dora Azziraga, Fondo de Salvamento - Quito, Equador. (18/Ago/98)

*Evaluation methodology of ex-post urban conservation and revitalisation projects* Arq. Dora Azziraga, Fondo de Salvamento - Quito, Equador. (19/ago/98)

*Panoramic of the urban conservation planning process of current day Italy.* Prof. Carlo Cesari, Centro Venezia - Venice, Italy. (1/Out/98)

*The Urban Conservation Plan of Ferrara.* Prof. Carlo Cesari, Centro Venezia - Venice, Italy. (2/Out/98)

## **ANNEX 3: PARTICIPANTS OF THE PROGRAMME**

### **ITUC/BR - 97**

1. *Adriana Barata dos Santos Figueira* ..... *FUNDARPE, Recife*
2. *André Renato Pina Moreira* ..... *SEPACTUR, Olinda*
3. *Antônio José Amaral e Silva* ..... *URB, Recife*
4. *Carlos Alberto Meira Carneiro da Cunha* ..... *FUNDARPE, Recife*
5. *Carlos César Barros* ..... *CASULO, Recife*
6. *Fidel Cossio Zapata* ..... *Secretaria de Cultura, La Paz, Bolívia*
7. *Giselle da Silva Mascarenhas* ..... *Borges Arq. Ltda., Belém, Pará*
8. *Hélvio Polito Lopes Filho* ..... *SEPLAMA, Olinda*
9. *Ione Marroquim* ..... *UFES, Vitória, Espírito Santo*
10. *Lúcia Tone Ferreira Hidaka* ..... *Borges Arq. Ltda., Belém, Pará*
11. *Luís Eduardo Moriel Carneiro* ..... *CASULO, Recife*
12. *Luís Ernesto Marmanillo Casapino* ..... *UPAO, Trujillo, Perú*
13. *Maria José Marques Cavalcanti* ..... *FIDEM, Recife*
14. *Mark Anthony Burr* ..... *Califórnia, USA*
15. *Martha Domingues Ferraz* ..... *URB, Recife*
16. *Roberto Salomão* ..... *Sec. da Habitação de Pernambuco, Recife*
17. *Ronaldo Augusto Coelho* ..... *IPHAN, Rio de Janeiro*
18. *Sandra Cristina L. Azevêdo* ..... *Sec. de Administração de Pernambuco, Recife*
19. *Suely Jucá Maciel* ..... *ARQGRUPO Ltda., Recife*

### **ITUC/BR – 98**

1. *Alcília Afonso. de A. Melo* ..... *UFPI, Piauí*
2. *Araceli Acosta Rodriguez* ..... *Recife*
3. *Cândida Regina V. de Medeiros* ..... *Recife*
4. *Claudino Alves Nóbrega* ..... *UFPB, Paraíba*
5. *Elizabeth Margarita C. Galeano de Zarra* ..... *Assunção, Paraguai*
6. *Maria Helena de A. Azevedo* ..... *João Pessoa*
7. *Patrícia Tânia Valquez Aguilera* ..... *Direc. Nacional de Patrimônio, Bolívia*
8. *Paulo Henrique Camaroti da Silva* ..... *Municipality of Paulista, Pernambuco*
9. *Paulo Henrique Silva de Miranda* ..... *FNS/Ministério da Saúde, Recife*
10. *Solange Cavalcanti Galvão* ..... *Suplan, Paraíba*
11. *Swane Doya Salles* ..... *Recife*

#### **ANNEX 4: THE INFRASTRUCTURE OF THE CECI**

Since its beginning, the CECI has been able to expand its support infrastructure for the activities of the ITUC/BR. The CECI progressed from a total absence of resources to a very satisfactory situation, due to the contribution of resources by the UFPE, the UNESCO and the effort of the directing body of the Centre in seeking resources.

Today the CECI has its own relatively adequate installations, and a structure of supporting equipment that is sufficient to maintain its activities.

The installations of the CECI include:

- a classroom with capacity for thirty people with access to projector;
- a research classroom with capacity for six people;
- a library;
- a meeting room.

In 1997, the CECI added the following equipment:

- 8 Pentium computers with 14,7 Giga Bytes in HD, 2 ZIP drives, 2 CD-ROM, a scanner for slides and negatives, a table scanner, four regular printers, and a high resolution laser printer.
- a reprography machine of high capacity;
- two slide projectors;
- two overhead projectors;

In spite of the addition of these resources to the infrastructure of the CECI, there are still some areas that need investment. These are:

- Acoustic isolation and air conditioner for the library and meetings room;
- Comfortable student desks adapted for the public of the CECI.

## **ANNEX 6: PARTICIPANTS OF MEETINGS**

### **THE WORLD HERITAGE CITIES OF THE AMERICAS MEETING**

1. Alberto Samudio Tallero (Cartagena de Indias, Colombia)
2. Alma Odriozola de Rossel (Colonia de Sacramento, Uruguay)
3. Ananias Alves Martins (São Luís, Brazil)
4. André Renato Pina Moreira (Olinda, Brazil)
5. Carlos A. Peguero (Santo Domingo, Dominican Rep.)
6. Carlos Primo Torres Arenal (Morelia, Mexico)
7. Clodomir Barros Pereira Jr. (Olinda, Brazil)
8. Eduardo Macip Zúñiga (Puebla, Mexico)
9. Erlan Acevedo (Potosí, Bolivia)
10. Francine Bégin (Quebec, Canada)
11. Francisco Ricardo Costa Pinto (Brasilia, Brazil)
12. Gustavo Adolfo Verducido (Antigua Guatemala, Guatemala)
13. Hélvio Polito Lopes Filho (Olinda, Brazil)
14. Javier Delgadillo Muñoz (Sucre, Bolivia)
15. Jorge Cabrejos Moreno (Guanajuato, Mexico)
16. Juan Francisco Reyes Millán (Guanajuato, Mexico)
17. Juan Jesús Carrillo (City of Mexico, Mexico)
18. Juan Manuel Alcocer Gamba (Queretaro, Mexico)
19. Júlio César Victória Barros (Ouro Preto, Brazil)
20. Maria do Carmo B. Esnaty de Almeida (Salvador, Brazil)
21. Mateo E. García Pujol (Oaxaca, Mexico)
22. Mercedes Medina (Coro, Venezuela)
23. Osvaldo Gómez Rojas (Havana, Cuba)
24. Patrícia Coelho Pedrosa (Olinda, Brazil)
25. Roberto Lopes Furtado (São Luís, Brazil)
26. Roberto López Bastida (Trinidad, Cuba)
27. Tânia Lemos Cruz de Góis (Olinda, Brazil)

#### **THE 4TH INTERNATIONAL ITUC MEETING**

- Prof. Ana Carmen Jar Casco (IPHAN, Brazil)
- Prof. Herbert Stovel (ICCROM, Italy)
- Mr. Michel Bonnette (OVPM, Canada)
- Prof. Sílvio Mendes Zancheti (CECI/UFPE, Brazil)
- Prof. Fátima Furtado (CECI/UFPE, Brazil)
- Prof. Jukka Jokilehto (ICCROM, Italy)
- Prof. Serge Domicelj (University of Sydney, Australia)
- Roy Eugene Graham (American Academy for Architectural Conservation, The Catholic University of America, USA )
- Joseph King (ICCROM, Italia)
- Jacques Dalibard (University of Montreal, Canada)
- Sasi Shorey (Architect, India)
- Arunas Beksta (Lithuania)
- Jûratė Markevièienė (Vilnius Academy of Fine Arts, Lithuania)
- Leo van Nispen (Icomos Historic Towns, Holland)