

reCALL

Red Científica
Alemania
Latinoamerica

2nd International Symposium-cum-Workshop in Latin America

Resource Utilization:
Globalization and Local
Structure

18–22 November 2002
Monterrey–Mexico

sponsored by

DAAD



Bundesministerium für
wirtschaftliche Zusammenarbeit
und Entwicklung



Georg-August-Universität Göttingen

UNI KASSEL
VERSITÄT

Universität Kassel



Philipps-Universität Marburg

08.00 Registration**09.00 Opening Ceremony**

Master of Ceremony
MC.J.Humberto Gonzalez Gonzalez

WELCOME ADDRESSES***Dra. Adriana Elizondo***

Organizing Committee

Dra. Elizabeth Cardenas

Academic Secretary

Prof. Dr. Dr. Winfried Manig

University of Göttingen

Dr. Matthias Wesseler

University of Kassel

Prof. Dr. Michael Kirk

University of Marburg

10.30 Break**KEYNOTE ADDRESSES****11.00 *Dr. Luis Galan Wong***

Rector Universidad Autónoma
 Nuevo León UANL

11.30 *Dr. Luis Gil*

Director of Subsecretary for
 University Development and
 President of the Mexican
 Association of Ex-Scholars

12.00 *Dra. Annette Pipper*

Regional Director of DAAD

12.30 Lunch

(please present your invitation)

THEMATIC ADDRESSES**14.00 *Prof. Dr. Helge Böhnelt***

University of Göttingen
*Stability and Sustainability in
 Animal Production*

14.45 Presentation of the Program

Dr. Siawuch Amini, Organizing
 Committee

15.30 Break**16.00 Presentation and Formation of
Scientific Working Groups**

Group 1: *Prof. Dr. Helge Böhnelt*
**Resource Stability and Environmental
 Stability**

Group 2: *Dr. Uwe Muuß*
Sustainable Forest Management

Group 3: *Prof. Dr. Günter Mertins*
**Socio-Economic Stability and Resource
 Allocation**

Group 4: *Prof. Dr. Dr. Winfried Manig*
**Strategies and Visions for Resource Uti-
 lization**

Group 5: *Prof. Dr. Michael Kirk*
Local Structures vs. Globalization

19.00 WELCOME DINNER

(please present your invitation)

Group 1: Resource Stability and Environmental Stability
Prof. Dr. Helge Böhnel / M.Sc. Alvaro Rivas Guzman

9.00

Jesús Martínez de la Cerda

Water Efficiency Practices in the Metropolitan Area of Monterrey (61)

9.30

Dirk Masuch Oesterreich

Groundwater Resources Management for the City of Monterrey, NE-Mexico: The Buenos Aires Wellfield in the Huasteca Canyon (24)

10.00

Victor Sandoval Vasquez

Methodische Untersuchungen zur Raumbezogenen Modellierung und Prognose von Landnutzungsveränderungen (10)

10.30 Break

11.00

Maria de Fatima Bolaños Ortega

Leitlinien für die Planung einer landwirtschaftlichen Mechanisierungsstrategie in Nicaragua (45)

11.30

Angel Leyva Galán

Die Artenvielfalt der karibischen Agrarökosysteme. Überlegungen für ein Morgen (14)

12.00

Alvaro Rivas-Guzman

The Quality of Soils, starting from Local Indicators of Soil Quality and Chemical, Physical and Biological Parameters, with the Participation of Farmers of the Micro-Catchment of the River Cabuyal, Cauca Colombia (56)

12.30 Lunch

13.30

Luis Alfonso Sandia Rondón

Health Risks Related to Agricultural Activities in Rural Counties of the Venezuela West (30)

15.00 Break

15.30-18.00

Preparation of presentation

POSTERS GROUP 1

Delia González,

Cadmiumumweltbelastung in Mexiko (57)

Group 2: Sustainable Forest Management
Dr. Uwe Muuß / M.Sc. Alberto Sediles

09.00

Javier Jiménez-Pérez

Population Structure indicators in an Uneven Aged Mixed Coniferous Stand in North Mexico (8)

09.45

Oscar Aguirre-Calderón

Growth and Increment of an Uneven-aged Mixed Coniferous Stand in the Higher Region of the Sierra Madre Oriental, Northeastern Mexico (21)

10.30 Break

11.00

José de Jesús Návar-Chaidez

Models for the Sustainable Management of Pine Plantations of Durango, Mexico (55)

11.45

Alberto José Sediles

Ataque de Escarabajos Descortezadores al bosque de pinos de Nicaragua 1999-2001 (62)

12.30 Lunch

13.30

Sergio Guzman

Visitors' willingness to pay in La Chua National Park Guatemala a contingent valuation study (40)

14.00

Jorge Ares

Remote Diagnosis of Early Desertification with Panchromatic, High-spatial Resolution Images. A Feasible Solution for Sustainable Use of Shrublands (4)

15.00 Break

15.30-18.00

Preparation of presentation

Group 3: Socio-Economic Stability and Resource Allocation
Prof. Dr. Günter Mertins / Dr. Olman Quiros Madrigal

9.00

José Luis Llanos Ascencio

Strategic Analysis of the Agricultural Exporter Sector in Latin America, respect of the political and Environmental Legislation of the European Union. Case Study: The Exporter Sector of Chilean Fresh Fruit (33)

9.45

Olman Quiros Madrigal

Biokaffee: Eine Strategie der Nachhaltigen Produktion (37)

10.30 Break

11.00

Virginia Elisabeta Etges

Social and Environmental Aspects of Tobacco Production in the Region of Santa Cruz do Sul/RS/Brasil (20)

11.30

Cristóbal Aguilar Aponte,

Use of Social Research Methods to Improve the Assignment of Development Resources (47)

12.00

Siawuch Amini

Resource Utilization: Social Stability

12.30 Lunch

14.00

César Cadillo

Local Structures vs Globalization-Inca Values-Peru (39)

14.30

César Cantu Ayala

Social Development in Megadiverse Countries (49)

15.00 Break

15.30-18.00

Preparation of Presentation

Group 4: Strategies and Visions for Resource Utilization
Prof. Dr. Dr. Winfried Manig / Prof. Nelly Osorio

9.00

Alicia Vargas Porras

Evaluation Trends in Higher Education-A
 Global and Local Perspective (59)

9.30

Nelly Osorio

The Contribution of Education for Enhancing
 Natural Resources. Better Utilization in
 Terms of Sustainability (29)

10.00

Jaime Márquez-Olivares

Ein alternativer Einblick in das Studium der
 Agrarwissenschaft in Chile (22)

10.30 Break

11.00

Rodrigo Pérez

Efforts towards Endogenous Development in
 Bolivia (19)

11.30

Jorge Luis Choquehuanca Zeballos

Removing Obstacles to Allow Private Participa-
 tion in Biodiversity Conservation. What are
 the Options for Private Landowners to Dedi-
 cate their Properties to the Conservation of
 Biodiversity in a More and More Globalized
 World? (13)

12.00

Alda Bertoni-Romero

Entwicklung eines neuen landwirtschaftli-
 chen Betriebssystems mit moderner Tech-
 nologie unter Berücksichtigung der Tradi-
 tion und der Erhaltung der Ressourcen
 (26)

12.30 Lunch

13.30

Maricela Cascante-Sánchez

Proximity Phenomena and the Agro Ali-
 mentary Local System: the Case of Santa
 Cruz de Turrialba, Costa Rica (51)

14.00

Michael Huhn

Entwicklung der Abfallwirtschafts-Planung
 für eine Großstadt in Nicaragua (43)

15.00 Break

15.30-18.00

Preparation of Presentation

Group 5: Local Structures vs. Globalization

*Prof. Dr. Michael Kirk / Prof. Dr. José Reinaldo Díaz Osorio***9.00****Carlos Pérez-Brito**

Information, Consultation and Participation in the Implementation of International Development Projects. An Analysis of the Plan Puebla-Panamá (12)

9.30**José Reinaldo Díaz Osorio**

The Process of Globalization as Limits of Sustainable Development (48)

10.00**Ricardo Adrian Vergara Durán**

Globalization and Geopolitics: the Fate of Local Structures (34)

10.30 Break**11.00****Ana Isabel Rivas**

Global Changes of the Food-agrarian System and Their Incidence in the Areas with Intensive Agriculture: Analysis of the Strawberry Production in Tucumán, Argentina (36)

11.30**Pablo Paolasso**

Sugar and Globalization. The Changes in the Tucumán's Agroindustrial Sugar Complex during the Nineties (28)

12.00**Edvânia Torres Aguiar Gomes**

Dilemas en las (Re-) estructuras urbanas en Los Espacios urbanos- Investigaciones según La Agenda 21 Pernambuco-Brazil (42)

12.30 Lunch**13.30****Rolando Kapmeyer**

The Peace Accords in El Salvador- Distributional Implication of Macroeconomic and Land Policy (18)

14.00**Hernán Giraldo-Mejía**

Salmina: Regional Resource as Universal Value (40)

15.00 Break**15.30-18.00****Preparation of Presentation**

Presentation of Scientific Groups

09.00 Group 1

Resource Stability and Environmental Stability

09.20 Group 2

Sustainable Forest Management

09.40 Group 3

Socio-Economic Stability and Resource Allocation

10.00 Group 4

Strategies and Visions for Resource Utilization

10.20 Group 5

Local Structures vs. Globalization

10.40 Break

11.15 Formation of Networking Groups

Group A

Internet/Website/Homepage

Ingrid Howe, Rolando Kapmeyer

Group B

**Publications/Proceedings/
Newsletter/Office**

Hala Aref, Uwe Muuß, Myrtle Seepersad

Group C Scientific Cooperation

Group C1

Proposal Writing

Michael Kirk, Helge Böhnel

Group C2

Joint-Venture Research

Günter Mertins, Winfried Manig

Group D

Accreditation

Matthias Wesseler, Martina Pletsch-Betancourt

11.30 Networking Groups

12.30 Lunch

13.30 Networking Groups

15.30 Break

16.00-18.00

Preparation for Presentation

**Presentation of Results Networking
Groups**

09.00

Group A

Internet/Website/Homepage

11.15

Alumni- Networking

**Evaluation, Recommendations and
Future Activities**

09.20

Group B

**Publications/Proceedings/
Newsletter/Office**

12.30 Closing Ceremony

Award of Certificates

09.40

Group C1 Scientific Cooperation

Proposal Writing

14.00 Free for Individual

Visit to Monterrey

10.00

Group C2 Scientific Cooperation

Joint-Venture Research

10.20

Group D

Accreditation/ Personal Development

10.40 Break

Excursion

Departure 9.00
Ecological Park
Chipinque

Al sur de los municipios de San Pedro Garza García y Monterrey, es un paraje de la Sierra Madre Oriental.

Formando parte del Parque Nacional Cumbres Monterrey -el cual es el más grande en extensión en la República Mexicana- ; está enclavado en la cadena montañosa de la Sierra Madre Oriental y su altitud va desde los 600 m.s.n.m. rematando hasta los 2,200 m.s.n.m., en la cima conocida como "Copete de las Águilas", las otras cimas son la "M" menor y la "M" central.

El Parque cuenta con una superficie de 1,625 hectáreas de topografía muy abrupta, presenta dos tipos de vegetación: el matorral submontano y bosque de encino pino con diferentes especies.

En su fauna se han reportado alrededor de 120 especies de aves entre residentes y migratorias y 22 especies de mamíferos.



Localización:

12 kilómetros al sur de la Ciudad de Monterrey.

Información:

Tels. (81) 8303-0000 y (81) 8303-2190

Chipinque es el escenario ideal para la caminata o el trote al aire libre, las cumbres de la sierra son uno de los mayores atractivos para los deportistas y los amantes de la naturaleza. Otros deportes que se pueden practicar son la bicicleta de montaña, el excursionismo, alpinismo, camping, rapel, montañismo, la observación de la flora y fauna y fotografía entre otros.

IMPORTANT ADDRESSES

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