

# Andean Forum on Water and Food

January 29<sup>th</sup>-31<sup>st</sup>, 2008

Bogotá, Colombia

Venue: Universidad de Los Andes, Bogota, Colombia  
Conference Secretary: Msc. Nicolas Merveille ([nicolas.merveille@gmail.com](mailto:nicolas.merveille@gmail.com))  
Key dates: December 21<sup>st</sup> → Submission of abstracts (posters and presentations)  
January 21<sup>st</sup> → Submission of full papers

## **Goal (General Objective)**

*To achieve an efficient and effective interaction between research and policy in the topic of water management, taking as an input the results of research from different regional projects, but especially of those that comes from the CPWF.*

## **Outcome**

*A dialogue between scientist and decision makers based on the results of the CPWF projects in the Andean region.*

## **Outputs**

- 1. Stake-take of the CPWF-ANDES projects research findings and research gaps*
- 2. Policy recommendations for water and food in the Andean region*
- 3. Identification of the research priorities for Water and Food in the Andean region*

## **Instruments**

- Presentation of the research findings from the CPWF-ANDES projects*
- Projects Posters*
- CPWF-ANDES 2007 Synthesis document: Integrated Water Resources Management – Considerations for its implementation in Andean basins*
- CPWF-ANDES 2006 Synthesis document: Payment for environmental services in the Andes: an approach from the CPWF*
- CPWF-ANDES policies brief*
- Other regional projects presentations*
- Forum Synthesis document*

**Tuesday, January 29<sup>th</sup>.**

### **1. Field visit – Fuquene Lake 7:00-18:00**

- *Departure to Fuquene Lake (7:00)*
- *Visit – Project Scale (9:30)*
- *Lunch (13:00)*
- *Visit – Project Payment for environmental services (14:00)*
- *Return to Bogotá (17:30)*

**Wednesday, January 30<sup>th</sup>.**

### **2. Beginning of the Forum: 8:00-8:30**

- *Welcome*
- *Presentation of the methodology*

### **3. First thematic table – Water Productivity on rainfed agriculture: 8:30-10:30**

- *Impact analysis of the conservationist agriculture on water resources at Fuquene watershed (PN22) - **Marcela Quintero** (CIAT)*
- *Improving crop water productivity for food security and resource quality in the hillsides of the sub humid tropics (PN 15) - **Msc. Aracely Castro**.*
- *Enabling Endogenous Potential for Improved Management and Conservation of Water Resources in Semi-Arid Andean Ecosystems (SG 505) - **Dr. Pedro Oyarzun** (World Neighbors, Ecuador)*
- *Associated Cropping and Enhanced Rainwater harvesting to improve food security and sustainable livelihoods of peasant associations, Soto-Santander province, Colombia (SG 510) - **Dr. Adam Rankin** (FundaeXpression).*
- *Conservation Oriented Farmers in Jujuy Province - **Dr. Rodolfo Tecchi** (PNUD).*

*Facilitator: Dr. Elizabeth Humphreys (Theme Leader, CPWF)*

### **4. Coffee: 10:30-11:00**

### **5. Second thematic table – Institutional Innovation: Catalyzing the collective action around water issues 11:00-13:00**

- *Collective action mechanisms at different economics and ecologic scales (PN 20) – **Dr. Carmen Candelo** (WWF).*
- *Applying economics games (PN20) – **Luz Angela Rodríguez**.*
- *Applying economics games in rural communities in Jujuy, Argentina - **Enrique Tarifa** (CONDESAN-Jujuy, National University).*
- *Environmental externalities as a mechanism to promote development in the Andean watersheds (PN 22) - **Marcela Quintero** (CIAT).*
- *Multiple Uses of Water: A vision from rural communities and national politics realities (PN 28) – **Silvia Milena** (CINARA Institute, del Valle University)*
- *Payment for environmental services in the Andes: an approach from the CPWF (Andean Synthesis Report 2006) - **Msc. Catalina Ramirez**, World Bank.*

*Facilitator: Dr. Nancy Johnson (Theme Leader, CPWF)*

### **6. Lunch: 13:00-14:30**

#### 7. Inauguration of the Information Fair: 14:30-15:30

Stands of Projects information and regional programs / Exhibition will remain opened during two day.

#### 8. Third thematic table - Integrated basin water management: 15:30-17:30

- Conceptual framework for comparative analysis of IMWR in the Andean Ecorregion - **Dr. Shinji Fukuda** (Institute of tropical agriculture, Kyushu University, Japan)
- Integrated Water Resources Management: considerations for its implementation in Andean basins – **Msc. Nicolas Merveille** (CONDESAN Consultant)
- Sustainable use of land in Hydrographic basins in the Andes - **Dr. Alonso Moreno** (GTZ)
- Impact of the Land Use Change on Water Resource Provision To Bogota D.C. And Implications for Development of PES Schemes – **Dr. Leonardo Saenz** (King's College London).

Facilitator: *Dr. Bert De Bievre* (PPA-CIP-Condesan)

**Thursday, January 31<sup>st</sup>.**

#### 9. Fourth thematic table – Water, Climate and Energy in the Andes: 8:30-11:00

- Andean Forests and its hydrologist: What we know and what not? – **Dr. Conrado Tobon** (National University of Colombia.)
- Water, agriculture and climate change in the Andes Region – **Andrew Jarvis** (CIAT).
- Key issues on Bio-fuel, water and farming in Andean region – **Javier Coello** (ITDG – Practical solutions).
- Mining and Water in the Andes – **Dr. Jorge Recharte**, Andean Program (The Mountain Institute\*) y *Dr. Bert De Bievre* (PPA-CIP-Condesan)

Facilitator: *Dr. Laureano del Castillo* (Seminario Permanente de Investigación Agrícola)

#### 10. Coffee: 11:00-11:30

#### 11. Fifth thematic table – The pending agenda for Water and Food in the Andes 11:30-13:00

- Priority research topics for the water and food in the Andean Region for second phase of the CPWF – **Augusto Castro** (CPWF-CONDESAN).
- Andean Basin Focal Project – **Dr. Jorge Rubiano** (Palmira University)
- Water and conflicts in the Andes – **Dr. Maria Teresa Ore** (Institute for the promotion of the water management)..

Facilitator: *Miguel Saravia*

#### 12. Lunch: 13:00-14:30

#### 13. Information Fair: 14:30-15:30

#### 14. Policy Dialogue – Closing session: 15:30-18:00

- Agreements for management of water in Peruvian Andean rural communities - Marco Sotomayor (MASAL).
- Sustainable Mountain development Policies & Water Management – **Peter Trutmann** (Global Mountain Program – GPM)
- Mario Aguirre (IUCN)
- Alan Viale (Andean Community of Nations - CAN)
- Maria del Pilar Pardo (Vice Ministry of Environment - Colombia)