# Collaboration with Member Countries



# **AFGHANISTAN**

# **Integrated Programmes**

- Natural Resource Management (NRM)
- Agriculture and Rural Income Diversification (ARID)
- Water, Hazards, and Environmental Management (WHEM)
- Culture, Equity, Gender, and Governance (CEGG)
- Information and Knowledge Management (IKM)
  - Mountain Environment and Natural Resources Information Systems (MENRIS)
  - Information Management, Communications and Outreach (IMCO)

**Board Member:** Eng. Ghulam Mostafa Jawad, Deputy Minister of Agriculture, Ministry of Agriculture and Livestock Government of Afghanistan, Tel: 93-20-289-807, Mobile Tel.: 0093-70-289807 Email: mostafa\_jawad@yahoo.com

#### Focal Point:

Ministry of Agriculture and Animal Husbandry, Jamal Mina, Kabul Tel: 93-20-289-807

Email: Afghanistan.moal@yahoo.com Afghanistan\_moal@yahoo.com

#### **Country Focal Staff at ICIMOD:**

Dr. Farooq Ahmad Coordinator High Value Products and Sustainable Agriculture, ARID Email: fahmad@icimod.org.np

#### Initiatives/Activities

- Socioeconomic database generation on Afghanistan
- Documentary film production: 'Impact of War on Afghanistan's Environment' (Kabul, Afghanistan),
  CD and VHS cassette in English and Dari, one of four films in the Culture and Natural Resources'
  Management Series.
- Case Study: Status of the natural resources of Afghanistan with special reference to the possibilities of collaboration between ICIMOD and the Islamic Republic of Afghanistan
- Development of Project Proposals
  - Poverty reduction and environmental conservation through beekeeping development in Afghanistan
  - Development of a baseline spatial database and GIS capacity building in Afghanistan
  - Training and transfer of knowledge in mountain-related issues
  - Rehabilitation of natural resources through promoting horticultural crops and seabuckthorn
  - Improving pastoral livelihoods in the arid mountains of Afghanistan: building multi-stakeholder capacities through collaborative innovation in natural resource management
  - Water harvesting for domestic and horticultural uses

#### Training/Meetings/Workshops

- Workshop on Regional Rangeland Programme Planning, March 27-29, 2003, Kathmandu, Nepal
- Training of Trainers on Rangeland Co-Management, 20-27 November, 2003, Bumthang, Bhutan
- Second High Level Consultative Meeting on The Development of a Regional Flood Information System in the Hindu Kush-Himalayan Region, March 10-13, 2003, Kathmandu, Nepal
- Regional Workshop to Secure Farmers' Rights to Sustainable Livelihoods 24-26 March 2003, Kathmandu, Nepal
- National Training Course on Application of Geoinformatics for Resources Management,
   1-12 September, Peshawar, Pakistan

Research and Demonstration Sites: None

#### **Collaborating Institutions**

- Ministry of Agriculture and Animal Husbandry, Kabul
- Afghanistan Information Management System/UNDP, Kabul

Publications' Exchange Programme: None

# **BANGLADESH**

## **Integrated Programmes**

- Natural Resource Management (NRM)
- Agriculture and Rural Income Diversification (ARID)
- Water, Hazards and Environmental Management (WHEM)
- Culture, Equity, Gender and Governance (CEGG)
- Information and Knowledge Management (IKM)
  - Mountain Environment and Natural Resources Information Systems (MENRIS)
  - Information Management, Communications and Outreach (IMCO)

**Board Member:** Mr. Syed Mushtaq, Secretary, Ministry of Chittagong Hill Tracts Affairs, Bangladesh Secretariat, Government of the People's Republic of Bangladesh, Dhaka, Bangladesh.

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Mr. Syed Mushtaq, Secretary, Ministry of Chittagong Hill Tracts Affairs Bangladesh Secretariat, Dhaka 1000 Tel.: 880-2-8612255, Fax: 880-2-8610781 Email: secchta@bttb.net.bd

# **Country Focal Staff at ICIMOD:**

Basanta Shrestha Head, MENRIS/IKM Email: bshrestha@icimod.org.np

#### Initiatives/Activities

- Case study on indigenous peoples' rights and equitable livelihoods in village common forest, Chittagong Hill Tracts, Bangladesh
- Documentation on indigenous honeybees
- Paper on hydro models and flood forecasting
- Alternative media project
- Communities institutions, decentralisation and local governance
- Strengthen capacities of community institutions to take on advocacy strategies and to promote an enabling environment for improved governance by upland societies
- Diagnostic mission/situational analysis to gain a first-hand assessment of the ground realities in Chittagong Hill Tracts (CHT)
- Situational analysis of the current state of affairs in the Chittagong Hill Tract (CHT) Districts (Rangamati, Khagrachari, and Bandarban)
- MoU between ICIMOD and the Global Water Partnership-South Asia Regional Water Partnership (GWP-SA-RWP), Bangladesh, to promote exchange of data and information in the water sector and build the capacity of various organisations in the region in water resources' data management
- Development of a national GIS portal site in the Local Government Engineering Department (LGED), Bangladesh, under the IDRC project, 'Towards a Regional Geographic Information Infrastructure (RGII) in the HKH'
- Indicators of development Chittagong Hill Tracts
- Socioeconomic database generation on Bangladesh

# Training/Meetings/Workshops

- Alternative Media Project Workshop. 26 February 1 March 2003, Kathmandu, Nepal
- Second High Level Consultative Meeting on the Development of a Regional Flood Information System in the Hindu-Kush Himalayan Region, 10-13 March, 2003, Kathmandu, Nepal
- Regional Workshop to Secure Farmers' Rights to Sustainable Livelihoods, 24-26 March, 2003, Kathmandu, Nepal
- Regional Training on Application of Geoinformatics in Water Resource Management, 17-28 March, 2003, Kathmandu, Nepal

- 3rd Steering Committee Meeting of the Hindu Kush-Himalayan Flow Regimes from International Experimental and Network Data (HKH-FRIEND), 7-8 May 2003, Kathmandu, Nepal
- Regional Training Workshop on Capacity Building for Monitoring River Quality in the Hindu Kush-Himalayan Region,. 10-14 May, 2003, Dhulikhel, Nepal
- Regional Workshop on Mainstreaming Issues of Equity and Rights in Policies for Management of Common Property Resources in the Hindu Kush-Himalayas. 5-7August 2003, Kathmandu, Nepal
- Regional Training on Institutionalisation of Geo-information for Urban Disaster Management (IGUDM), 15-26 September 2003, Kathmandu, Nepal
- Planning Meeting of the Regional Programme to Strengthen Equity and Livelihood Security through Sustainable Management of Biodiversity Resources for the Indigenous People of the Eastern Himalayas, 2-3 November 2003, Kathmandu, Nepal
- Regional Planning Workshop for Capacity Building of Community-based Organisations in Advocacy Strategies in the HKH, 3-6 November 2003, Chittagong, Bangladesh
- National Training on Application of Geo-Informatics for Water Resources Management, 3 to 14 November, Dhaka, Bangladesh
- Regional workshop in relation to Capacity Building in Advocacy, 3-6 November 2003, Chittagong, Bangladesh
- Training in Participatory 3-D modeling (P3-DM), 23-30 September, Godavari, Kathmandu, Nepal
- Training in Participatory Rural Appraisal (PRA), 19-24 August 2003. Assistance for the Livelihood of the Origins (ALO), Khagrachari Hills District, Bangladesh

Research and Demonstration Sites		
Site	Activity	
1 Alutila, Khagrachari District, CHT	Soil, Water, Nutrient Management	
2 Chittagong Hill Tracts	Alternative Media	

### **Collaborating Institutions**

- Assistance for Livelihood of the Origins, Khagrachari
- Bangladesh Institute of Theatre Arts, Chittagong
- Bangladesh Meteorological Department (BMD)
- Bangladesh National Commission for IHP, Dhaka
- Bangladesh Small Cottage Industry Corporation, Dhaka
- Bangladesh Water Development Board (BWDB)
- Chittagong Hill Tracts Development Board, Chittagong
- Green Hill, Rangamati District
- Global Water Partnership South Asia -Bangladesh, Dhaka
- Hill Tract NGO Forum, Rangamati District
- Joint River Commission
- Local Government Engineering Department, Dhaka
- TOMYU, Bandarban Hill Districts
- University of Chittagong, Chittagong
- University of Dhaka, Dhaka
- Zabaranga Kalyan Samity, Khagrachari Hill Districts

**Publications' Exchange Programme: 8** 

# **BHUTAN**



## **Integrated Programmes**

- Natural Resource Management (NRM)
- Agriculture and Rural Income Diversification (ARID)
- Water, Hazards and Environmental Management (WHEM)
- Culture, Equity, Gender and Governance (CEGG)
- Policy and Partnership Development (PPD)
- Information and Knowledge Management (IKM)
  - Mountain Environment and Natural Resources Information Systems (MENRIS)
  - Information Management, Communications and Outreach (IMCO)

**Board Member:** Dasho Sangay Thinley, Secretary, Ministry of Agriculture, Royal Government of Bhutan, Taschichhodzong, Thimphu, Tel: 975-2-322379, Fax: 975-2-326834, Email: kuchu@moa.gov.bt

#### Focal Point:

Ministry of Agriculture, Taschichhodzong, Thimphu

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#### **Country Focal Staff at ICIMOD:**

Dr. Pema Gyamtsho Head, PPD

Email: pgyamtsho@icimod.org.np

#### Initiatives/Activities

- Farmers' innovations in shifting cultivation systems: case studies in Bhutan
- Case study: rights and benefits for poor people in traditional cattle grazing system
- Case study: irrigation water rights for equitable uses
- Documentation on indigenous honeybees
- Consultation on the flood-forecasting information system
- Paper on policy and equity issues in FMIS
- Women in energy and water management
- People and resources dynamics in mountain watersheds of the Hindu-Kush Himalayas
- Rangelands, pasture, and livestock management
- Transboundary biodiversity management
- Decentralised renewable energy options
- Mountain GIS portal initiative, a 'Country Page' on Bhutan
- MoU between the Royal Government of Bhutan and ICIMOD to strengthen formal cooperation
- Socioeconomic database generation on Bhutan

## Training/Meetings/Workshops

- 2nd Consultative Meeting on the Regional Flood Information System, 10-13 March, 2003, Thimphu
- Application of Geoinformatics in Water Resources Management, 17-28 March 2003, Kathmandu, Nepal
- 1st National Consultation on the establishment of a Regional Flood Forecasting System, 22-23 July 2003, Thimphu
- 3rd Steering Committee Meeting of the Hindu Kush-Himalayan Flow Regimes from International Experimental and Network Data (HKH-FRIEND), 7-8 May 2003, Kathmandu, Nepal
- Regional Community-based Natural Resources Management Workshop, 4-7 November, 2003, Lobeysa, Bhutan
- Workshop on Regional Wetlands, August 29-September 1 2003, Kathmandu, Nepal
- Regional Workshop on Mainstreaming Equity and Poverty Issues in Policies in the Hindu-Kush Himalayas. August 5 to 7, 2003, Kathmandu, Nepal

- Application of Geo-informatics for Urban Disaster Management, 15-26 September, 2003, Kathmandu, Nepal
- Planning Meeting of the Regional Programme to Strengthen Equity and Livelihood Security through Sustainable Management of Biodiversity Resources for the Indigenous People of the Eastern Himalayas, 2-3 November 2003, Kathmandu, Nepal
- Regional Training of Trainers in Rangeland Co-Management, 20-28 November, 2003, Bumthang, Bhutan

	Research and Demonstration Sites			
Site		Activity		
1	Wangdue: Gangte, Phobju, Bjena	Women and energy		
2	Punakha: Lingmutechhu	Watershed management		
3	Ha: Yomto, Gyensa, Talung, Jamtey	Transboundary biodiversity conservation		
4	Paro: Soi Yaksa	Rangeland co-management		
5	Gasa: Laya	Rangeland co-management		
6	Mongar: Lingmethang	Integrated farming system; feed production,		
		milk processing		

# **Collaborating Institutions**

- Department of Agriculture, Ministry of Agriculture, Thimphu
- Department of Livestock, MoA, Thimphu
- Department of Survey and Land Records, MoA, Thimphu
- Dzongkhag Administration, Paro
- Policy and Planning Division, Ministry of Agriculture, Thimphu
- Nature Conservation Department, Ministry of Agriculture, Thimphu
- The Natural Resources Training Institute, Lobeysa
- Renewable Natural Resources Research Centres, Yusipang, Bajo, and Khangma
- Royal Society for Protection of Nature, Thimphu
- Second Eastern Zone Agriculture Project, Khangma
- Department of Energy, Ministry of Trade and Industry, Thimphu
- Department of Geology and Mines, Ministry of Trade and Industry, Thimphu

**Publications' Exchange Programme:** 7

# **CHINA**

# **Integrated Programmes**

- Natural Resource Management (NRM)
- Agriculture and Rural Income Diversification (ARID)
- Water, Hazards and Environmental Management (WHEM)
- Culture, Equity, Gender and Governance (CEGG)
- Information and Knowledge Management (IKM)
  - Mountain Environment and Natural Resources Information Systems (MENRIS)
  - Information Management, Communications and Outreach (IMCO)

**Board Members:** Prof. Sun Honglie, Academician, The Chinese Academy of Sciences, 52 Sanlihe Road, Beijing, China, Tel: 86-10-68597246, Fax: 86-10-68511095 (office), Email: Sunhongl@public.bta.net.cn

Prof. Zhao Shidong, Research Professor, Committee of Chinese Ecosystem Research Network (CERN), Institute of Geographical Sciences and Natural Resources Research (GSNRR), Chinese Academy of Sciences, Beijing, Tel: 86 10 6488 9812 Fax: 86 10 6488 9399, E-mail: zhaosd@cern.ac.cn

**Coordination Institution of ICIMOD's activities in China:** Bureau of International Cooperation, Chinese Academy of Sciences, 52 Sanlihe Road, Beijing 100864, China, Tel: 86-10-68597231 Fax: 86-10-68511095

#### **Focal Point:**

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#### **Country Focal Staff at ICIMOD:**

Prof. Dr. Jian Liu, <till November 2003> former Programme Manager, WHEM Dr. Yan Zhaoli, <from December 2003> Coordinator Rangeland Project, NRM Email: yzhaoli@icimod.org.np

#### Initiatives/Activities

- Inventory of glaciers and glacial lakes outburst floods (GLOFs)
- Case study on equity and poverty
- Pollinator diversity and managed pollination
- Documentation on indigenous honeybees
- People and resources dynamics in mountain watersheds of the HKH (PARDYP)
- Regional rangeland programme for the Hindu Kush-Himalayas
- Transboundary biodiversity project
- Regional cooperation in flood forecasting and information exchange
- High mountain wetland initiative
- Great Asian mountain assessment
- Second phase eco-regional project
- Italian mountain partnership project
- Case studies
  - (i) Poor Households and Forest Management in Jinping, Yunnan Province, China. Centre for Community Forestry Studies
  - (ii) Traditional Rights, Well Being of Pastoralists and Private Tenure of Rangelands in Ruoergai County, Sichuan Province, China

- Socioeconomic Database Generation on China's Himalayas
- Release of a Documentary film, 'A Man Called Nomad' (Gansu Province/China, 38 minutes) in English and Mandarin Chinese
- Books: (i) Hands Around Everest, (ii) Mountain Agriculture in the Hindu Kush-Himalayan Region, and (iii) Ecoregional Approaches to Mountain Agriculture and (iii) Regional Cooperation for Flood Disaster Mitigation in the Hindu-Kush Himalayan Region: Report of the 2nd High Level Consultative Meeting on Establishment of a Regional Flood Information System, 10-13 March 2003, Kathmandu, Nepal
- MOU between ICIMOD and The Mountain Institute, February 2001: Collaboration for Capacity Building and Livelihood Improvement in the Qomolangma Nature Preserve, Tibet Autonomous Region, China
- Translation/publication of the Celebrating Mountain Women Resource Book (Her Way Forward) in Tibetan
- Translation/publication of a Training Manual on Gender and Organisational Change in Chinese in collaboration with the Southwest Forestry College (SWFC), Kunming, Yunnan

# Training/Meetings/Workshops

- Workshop on the APN-GLOF Project, 22-29 April 2003, Lhasa, Tibet Autonomous Region
- Regional Workshop on Mainstreaming Issues of Equity and Rights in Policies for Management of Common Property Resources in the Hindu Kush-Himalayas, 5-7 August 2003, Kathmandu, Nepal
- National Consultation Meeting on Flood Forecasting and Information Exchange, 23-25 September 2003, Beijing

Research and Demonstration Sites			
Site	Activity		
1 Baoshan Watershed site, Yunnan	People and Resource Dynamics		
2 Ningnan County, Sichuan	Soil, Water, Nutrient Management		
3 Rangeland site in Hongyuan County, Sichuan	Rangeland Programme		
4 Rangeland site in Qiangtang, Tibet	Rangeland Programme		
5 Catchment site in Duilondeqing County, Tibet	Assesses the water tower function of		
	Tibet under the eco-regional project		

#### **Collaborating Institutions:**

- Bureau of Hydrology, Tibet Autonomous Region
- Chinese Academy of Sciences: Chengdu Institute of Biology
- Chinese Academy of Sciences: Kunming Institute of Botany
- Cold and Arid Regions Environmental and Engineering Research Institute, Lanzhou
- Eastern Bee Research Institute, Yunnan Agricultural University, Kunming
- Sichuan Grassland Institute, Sichuan
- Sichuan Integrated Rural Development, Sichuan
- Southwest Forestry College, Kunming
- Tibet University, Lhasa
- Tibet Academy of Agriculture and Animal Sciences (TAAAS), Tibet Autonomous Region

#### **Publications' Exchange Programme: 8**

# **INDIA**

#### **Integrated Programmes**

- Natural Resource Management (NRM)
- Agriculture and Rural Income Diversification (ARID)
- Water, Hazards and Environmental Management (WHEM)
- Culture, Equity, Gender and Governance (CEGG)
- Information and Knowledge Management (IKM)
  - Mountain Environment and Natural Resources Information Systems (MENRIS)
  - Information Management, Communications and Outreach (IMCO)

**Board Members:** Dr. Prodipto Ghosh, Secretary, Ministry of Environment and Forests, Government of India, Paryavaran Bhawan, CGO Complex, Lodi Road, New Delhi. Tel: 91-11-24364593, Fax No: 91-11-24362746, Email: prodipto\_ghosh@nic.in

Prof. J. S. Singh, Professor of Botany, Department of Botany, Benaras Hindu University, Varanasi - 221005, Uttar Pradesh, India. Tel.: 91-0542-2368399, Fax: 91-0542-2368174, Email: jssingh@bhu.ac.in

#### Focal Point:

Ministry of Environment and Forests Government of India Paryavaran Bhawan, CGO Complex Lodi Road, New Delhi Tel: 91-11-24364593 Fax: 91-11-24362746 and

91-11-24364642

## Initiatives/Activities

- Women in energy and water management
- Indigenous honeybees in the Himalayas
- Alternative media project
- People and resource dynamics: Phase III
- Kyoto: think global act local energy
- Case studies on equity and rights in policies for management of CPRs in Meghalaya, Himachal Pradesh, and Uttaranchal
- Paper on flood management in river basins
- Documentation on indigenous honeybees
- Protected area database
- Field data on agroforestry systems
- Field data on CB conservation practices
- Field data on tourism
- Paper on meteorological forecasting information
- Regional cooperation in flood forecasting and information exchange
- Biodiversity corridor plans for Kangchenjunga complex
- Capacity building of CBOs in advocacy
- Regional rangeland project Phase-II
- Socioeconomic database on India
- Case study on governance, Bijbachau Andolan, forest governance, and community institution
- Training in advocacy for community institution
- 'Dzumsa' (Northern Sikkim/India), CD and VHS cassette in English, one of four films in the Culture and Natural Resources Management Series
- Review of property rights and political participation of women in North East and J&K

## **Country Focal Staff at ICIMOD:**

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(Overall responsibility for India)
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Ms. Alka Sabharwal, Associate
Expert, Eco-tourism (Western)
Email: asabharwal@icimod.org.np

#### Training/Meetings/Workshops

- Alternative Media Project Workshop. 26 February 1 March 2003, Kathmandu, Nepal
- Centre for Spatial Database Management & Solutions (CSDMS) on Developing Interactive CD-ROM and Training on GIS for Agricultural Land Use Management Using ArcGIS, 12-23 March 2003, Palampur, Himachal Pradesh
- 2nd High Level Meeting on The establishment of a Regional Flood Information System in the HKH-Region. March 10-13, 2003, Kathmandu, Nepal
- Regional Workshop on Secure Farmers' Rights to Sustainable Livelihoods, 24-26 March 2003, Kathmandu, Nepal
- Participatory Community Mapping and Land Use Planning through 3D-modelling, 6-16 May 2003, Tura and Sasatgre, West Garo Hills, Meghalaya, India
- 3rd Steering Committee Meeting of HKH-FRIEND, 7-8 May 2003, Kathmandu, Nepal
- Regional Training Workshop on Capacity Building for Monitoring River Quality in the Hindu Kush-Himalayan Region. 10-14 May, 2003, Dhulikhel, Nepal
- Stakeholder Consultation on Planning and Improvement of Corridors Between Protected Areas Within Kangchenjunga Landscape, 8-9 July 2003, Darjeeling, West Bengal
- Regional Workshop on Mainstreaming Issues of Equity and Rights in Policies for Management of Common Property Resources in the Hindu Kush-Himalayas, 5-7 August 2003, Kathmandu, Nepal
- Planning Meeting of the Regional Programme to Strengthen Equity and Livelihood Security through Sustainable Management of Biodiversity Resources for the Indigenous People of the Eastern Himalayas, 2-3 November 2003, Kathmandu, Nepal

Research and Demonstration Sites			
Site	Activity		
1 Suongjiang, Mokokchung, Nagaland	Soil, Water, Nutrient Mgmt		
2 Chimmi, Papumpare, Arunachal Pradesh	Soil, Water, Nutrient Mgmt		
3 Beta Gad Watershed, Almora	People and Resource Dynamics		
4 Changtang, East Ladakh	Regional Rangeland Programme		
5 YS Parmar University of Horticulture & Forestry, Himachal Pradesh	Beekeeping		

#### **Collaborating Institutions**

- ATREE, Bagdogra
- Central Himalayan Environmental Association, Nainital
- Central Water Commission
- CSK HP Agricultural University, Palampur
- Department of Forests, Government of West Bengal, Darjeeling
- GB Pant Inst of Him Environment and Development, Almora and Itanagar
- India Meteorological Department
- IIT Roorkee
- Institute of Integrated Resource Management, Assam
- Institute of Integrated Resource Management, Tejpur
- Jawahar Lal Nehru University
- Ministry of Environment & Forests, North East Regional Office
- NAVRACHANA, Palampur
- North East Region Community Resource Management Project, Shillong
- North Eastern Hill University, Shillong
- RLEK, Dehradun
- Rural Litigation and Entitlement Kendra (RLEK), Dehradun
- SAMBANDH Network, Uttaranchal
- Sanbandha Network, Dehradun
- Sanion Ka Sangthan, Almora
- Society for Motivational Training and Action, Dehradun
- Society for Social Uplift through Rural Action (SUTRA), Jagjitnagar, Solan
- The Energy Resources Institute, New Delhi
- The Ladakh Autonomous Hill Council, Leh
- The Missing Link, Guwahati
- Wildlife Institute of India, Dehradun
- YS Parmar University of Horticulture & Forestry, Solan
- University of Guwahati

Mailing List: 705

**Publications' Exchange Programme: 38** 

# **MYANMAR**

#### **Integrated Programmes**

- Natural Resource Management (NRM)
- Agriculture and Rural Income Diversification (ARID)
- Water, Hazards and Environmental Management (WHEM)
- Culture, Equity, Gender and Governance (CEGG)
- Information and Knowledge Management (IKM)
  - Mountain Environment and Natural Resources Information Systems (MENRIS)
  - Information Management, Communications and Outreach (IMCO)

**Board Member:** Mr. Soe Win Hlaing, Deputy Director General, Forest Department, Bayintnaung Road, Government of Myanmar, West Gyogone, Yangon, Myanmar. Tel: 951-681-758, Fax: 951-664 -336; 951-681-761, Email: teaknet@mptmail.net.mm

#### Focal Point:

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#### **Country Focal Staff at ICIMOD:**

Mr. Anupam Bhatia Programme Manager, CEGG Email: abhatia@icimod.org.np

#### Initiatives/Activities

- Farmers' innovations in different shifting cultivation systems: case studies
- Participatory natural resources' management programme
- National review of community forestry instructions
- Demonstration of best practices on sloping lands
- Remote sensing and GIS activities
- Research Fellowships in community forestry management
- Curriculum revision process at the Institute of Forestry
- Indigenous beekeeping activities
- Community forestry review and study on property rights of women
- HKH-FRIEND project activities
- Watershed management activities

#### Training/Meetings/Workshops

- ICIMOD/FAO Workshop Designing the Next Generation of Watershed Management Projects in Asia, 11-3 September 2003, Kathmandu, Nepal
- ICIMOD/FAO Workshop Designing the Next Generation of Watershed Management Projects in Asia, 11-13 September 2003, Kathmandu, Nepal
- Second High Level Consultative Meeting on the Establishment of a Regional Flood Information System in the Hindu Kush Himalayan Region. 10-13 March 2003, Kathmandu, Nepal
- Training on Application of Geo-informatics in Water Resources Management, 17-28 March 2003, Kathmandu, Nepal

Research and Demonstration Sites: None

# **Collaborating Institutions**

- Ministry of Forestry
- Ministry of Agriculture and Irrigation
- Ministry of Livestock and Fisheries
- Institute of Forestry
- Department of Hydrology, Ministry of Transport

**Publications' Exchange Programme: 4** 

# **NEPAL**

#### **Integrated Programmes**

- Natural Resource Management (NRM)
- Agriculture and Rural Income Diversification (ARID)
- Water, Hazards and Environmental Management (WHEM)
- Culture, Equity, Gender and Governance (CEGG)
- Policy and Partnership Development (PPD)
- Information and Knowledge Management (IKM)
  - Mountain Environment and Natural Resources Information Systems (MENRIS)
  - Information Management, Communications and Outreach (IMCO)

**Board Member:** Mr. Mohan Bahadur Karki, Secretary, Ministry of Population and Environment, His Majesty's Government of Nepal, Singha Durbar, Kathmandu, Tel: 977-1-241586 Fax: 977-1-242138 Email: info@mope.gov.np, secretary@mope.gov.np

#### **Focal Point:**

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# Country Focal Staff at ICIMOD: Dr.

Binayak Bhadra
Director of Programmes
Email: bbhadra@icimod.org.np, Overall responsibility; to be assisted by
Mr. Prem Manandhar, Programme Officer.
Email: pmanandhar@icimod.org.np

#### Initiatives/Activities

- People and resource dynamics in mountain watersheds of HKH
- Regional cooperation in flood forecasting and information exchange
- Identification of strategic NTFPs
- Women in energy and water management
- Alternative media project
- Indigenous honeybees in the Himalayas
- Kyoto: think global, act local energy
- Feasibility study on gravity ropeway
- Field study on the impact of deglaciation
- Flood risk & vulnerability mapping
- Success cases on community-based livestock resource
- Manual guide on livestock resources
- Regional programme to protect farmer's rights to livelihood in the HKH
- Regional Review on status of property rights of women and indigenous peoples of the HKH
- Inventory of mountain knowledge resources in the HKH
- Case Studies on equity and rights in policies for management of CPRs in selected hill districts
- Review of property rights and political participation of women of Nepal
- Best practice studies on equity and poverty in CPR in Nepal
- Case study on best practice in advocacy
- Socio-economic database generation on Nepal
- Release of documentary film on 'Timber to Tibet' (Nepal, 28 minutes) in English

#### Training/Meetings/Workshops

- Consultative Meeting on Honeybees Studies, 6-7 January 2003, Kathmandu
- Review/planning meeting of the Beekeeping Project, 09-11 February 2003, Kathmandu
- Alternative Media Project Workshop, 26 February 1 March 2003, Kathmandu
- Symposium/research workshop on Natural Resource Management, 24 February 01 March 2003, Kathmandu and Pokhara
- World Overview Conservation Approaches and Technologies (WOCAT) Training, 3-4 March 2003, Kathmandu
- Training on GIS for Statistical Application, 3-7 March 2003, Kathmandu
- PARDYP Coordinators' Planning Meeting, 5-7 March 2003, Kathmandu
- Access Meeting, 9-11 March 2003, Kathmandu
- Second High Level Consultative Meeting on the Development of a Regional Flood Information System in the Hindu Kush-Himalayan Region, 10-13 March 2003, Kathmandu
- Training on Application of Geo-informatics in Water Resources Management, 17-28 March 2003, Kathmandu

- Control and Prevention of Air Pollution: Male Declaration, 22 30 March 2003, Kathmandu and Rampur
- Regional Workshop to Secure Farmers' Rights to Sustainable Livelihoods, 24-26 March 2003, Kathmandu
- Pastoral Livelihood Project Planning Workshop, 27-29 March 2003, Kathmandu
- Third Steering Committee Meeting of the Hindu Kush-Himalayan Flow Regimes from International Experimental and Network Data (HKH-FRIEND), 7-8 May 2003, Kathmandu, Nepal
- Cross Watershed Analysis in Water and Erosion Studies, 11 May 6 June 2003, ICIMOD, Kathmandu
- IFAD Programme Coordinators' Planning Workshop, 1-3 July 2003, Kathmandu
- Training / Workshop on APN-GLOF Project, 28 July-8 August 2003, Kathmandu
- Workshop on Equity and Poverty in CPR in HKH, 5-7 August 2003, Kathmandu
- NTFP Meeting with Dabur & DEPROSC, 15 August 2003, Kathmandu
- Wetland Conservation and Wise Use in Mountains, 30 August 1 September 2003, Kathmandu
- Workshop on Next Generation of Watershed Management, 11-13 September 2003, Kathmandu
- Application of Geo-information for Urban Disaster Management, 15-25 September 2003, Kathmandu
- Planning Workshop for Beekeeping Project Phase III, 20-24 October 2003, Kathmandu
- World Overview Conservation Approaches and Technologies (WOCAT) Meetings, 28 October-8 November 2003, Kathmandu
- Planning Meeting of the Regional Programme to Strengthen Equity and Livelihood Security through Sustainable Management of Biodiversity Resources for the Indigenous People of the Eastern Himalayas, 2-3 November 2003, Kathmandu
- Regional Planning Workshop for Capacity Building of Community-based Organisations in Advocacy Strategies in the HKH, 3-6 November 2003, Chittagong, Bangladesh
- GTZ Workshop: Creating a Common Understanding of IKM and Networking, 24-25 November 2003,
- PARDYP Access Meeting, 6-7 December 2003, Kathmandu
- PARDYP Phase II Technical Workshop, 8-9 December 2003, Kathmandu
- PARDYP Phase III Year 2 Planning Meeting, 10-12 December 2003, Kathmandu Improving Livelihoods of Mountains through Sustainable Utilisation of Non-Timber Forest Products, 18-20 December 2003, Kathmandu

Research and Demonstration Sites			
Site	Activity		
1 Godavari Trial and Demonstration Site, Lalitpur	Appropriate Technology for Mountain Farming Systems		
2 Jhiku Khola Watershed, Kavre	People and Resource Dynamics		
3 Upper-Mustang	Rangeland Programme		
4 Jumla Bazaar	Apis Cerana (Bee) Management		
5 Alital VDC, Dhadeldhura	Apis Cerana (Bee) Management		
6 Langtang National Park Biodiversity Management			
7 Jumla	Non-Timber Forest Products		
8 Humla	Non-Timber Forest Products		
9 Thaiba, Lalitpur	Alternative Media		

## **Collaborating Institutions**

- Apiculturists' Network (API-NET) Nepal, Kathmandu
- Association of District Development Committees Nepal (ADDCN), Kathmandu
- Bee Development Section, DoA, Godavari
- BEENPRO, Kaski
- Central Bureau of Statistics, Kathmandu
- Centre for Rural Technology, Kathmandu
- Dabur Nepal, Kathmandu
- Department of Hydrology & Meteorology, Kathmandu
- DEPROSC, Kathmandu
- HIMAWANTI, Nepal Chapter, Lalitpur
- Institute of Agriculture and Animal Sciences, Chitwan
- Intermediate Technology Development Group, Lalitpur
- King Mahendra Trust for Nature Conservation, Lalitpur
- LI-BIRD, Pokhara
- Mauri Palan Samuha, Alital

- Ministry of Forests & Soil Conservation, Kathmandu
- Ministry of Population and Environment, Kathmandu
- Nepal Participatory Action Network (NEPAN), Kathmandu
- Spiny Babbler, Lalitpur
- South Asia Watch on Trade, Economics & Environment, Kathmandu
- Surya Social Service Society (4S), Jumla
- The Mountain Institute, Kathmandu
- Tribhuvan University, Kathmandu
- Upper Mustang Biodiversity Conservation Project, Mustang
- Western Uplands Poverty Alleviation Project, Kathmandu
- WATCH, Kathmandu
- WWF, Nepal, Kathmandu

Publications' Exchange Programme: 28

# **PAKISTAN**

## **Integrated Programmes**

- Natural Resource Management (NRM)
- Agriculture and Rural Income Diversification (ARID)
- Water, Hazards and Environmental Management (WHEM)
- Culture, Equity, Gender and Governance (CEGG)
- Information and Knowledge Management (IKM)
  - Mountain Environment and Natural Resources Information Systems (MENRIS)
  - Information Management, Communications and Outreach (IMCO)

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#### Initiatives/Activities

- Rangeland project
- People and resource dynamics (PARDYP) project
- Indigenous honeybees in the Himalayas
- Regional cooperation in flood forecasting and information exchange
- Equity and poverty in common property resources in the HKH
- Alternative media project
- Protection of the fragile mountain environment through human resource development and participation of the community
- Equity and poverty in the forest and water sectors
- Pollinator diversity and managed pollination
- Paper on flood management and local strategies
- Study on pastoralist communities
- Addressing gender in Phuktun societies
- Hydrology/meteorology data collection and stations well maintained
- Agriculture and horticulture-related activities carried out in Hilkot watershed
- Forestry-related activities carried out
- Case study on CBO networks in Ajad Kashmir
- Social/skill development activities (monthly planning meeting, sewing and embroidery training, fish farming training for men, and food technology training for women)
- Study on equity and access in Hilkot watershed to study the equity of various groups in different communities, access to natural resources and their rights to use these resources and presented in a workshop in ICIMOD-Kathmandu
- Gender study conducted by Gender Specialist Department of Economics, University of Peshawar
- Farmers' Day, 2-3 September 2003, Mansehra, Pakistan

Research and Demonstration Sites:			
Site		Activity	
1	Hilkot, Sharkul Watershed, NWFP	People & Resources Dynamics	
2	Maira, Begowal, ISB	Soil, Water, Nutrient Management	
3	Honey Bee Research Institute/NARC, Islamabad	Beekeeping	
4	Chitral	Alternative Media	

#### Training/Meetings/Workshops

- Consultative Meeting on Indigenous Honeybees, 6-7 January 2003, Kathmandu, Nepal
- Project Review Workshop on Indigenous Honeybees, 9-11 February 2003, Kathmandu, Nepal
- Alternative Media Project Workshop, 26 February 1 March 2003, Kathmandu, Nepal
- Second High Level Consultative Meeting on the Establishment of a Regional Flood Information System in the Hindu Kush-Himalayan Region, 10-13 March 2003, Kathmandu , Nepal
- Training on Application of Geo-informatics in Water Resources' Management, 17-28 March 2003, Kathmandu, Nepal
- Regional Workshop to Secure Farmers' Rights to Sustainable Livelihoods, 24-26 March 2003, Kathmandu, Nepal
- Regional Rangeland Programme Planning, March 27-29, 2003, Kathmandu, Nepal
- Third Steering Committee Meeting of the Hindu Kush Himalayan Flow Regimes from International Experimental and Network Data (HKH-FRIEND), 7-8 May 2003, Kathmandu, Nepal
- Regional Training Workshop on Capacity Building for Monitoring River Quality in the Hindu Kush-Himalayan Region/Hindu Kush-Himalayan Flow Regimes from International Experimental and Network Data (HKH-FRIEND), 10-14 May 2003, Dhulikhel, Nepal
- Cross watershed Analysis in Water and Erosion Studies. 11 May 6 June 2003, Kathmandu, Nepal
- Training on Inventory of Glaciers, Glacial Lakes and Glacial Lake Outburst Flood Monitoring and Early Warning Systems in the Hindu Kush-Himalayan Region, 28 July- 8 August, Kathmandu, Nepal
- Regional Workshop on Mainstreaming Issues of Equity and Rights in Policies for Management of Common Property Resources in the Hindu Kush-Himalayas, August 5-7, 2003, Kathmandu, Nepal
- Wetland Conservation and Wise Use in the Himalayan High Mountains, August 30-1 September 2003, Kathmandu, Nepal
- National Training Course on Application of Geoinformatics for Resources Management, 1-12 September, Peshawar, Pakistan
- Application of Geo-information for Urban Disaster Management, 15 -25 September 2003, Kathmandu, Nepal
- Project Planning Workshop on Indigenous Honeybees, 20-24 October 2003, Kathmandu, Nepal
- Regional Planning Workshop for Capacity Building of Community-based Organisations in Advocacy Strategies in the Hindu Kush-Himalayas, 3-6 November, Chittagong, Bangladesh
- Training of Trainers on Rangeland Co-Management, 20-27 November, 2003, Bumthang, Bhutan
- Apis cerana Management Training in Barani Village, Pakistan
- Training on *Apis cerana* Beekeeping in Modern Hives, Jhelum, Pakistan
- Beekeeping Training at NARC, 11 September 2003, Islamabad, Pakistan

#### **Collaborating Institutions**

- Aga Khan Rural Support Programme
- Dir Area Support Programme, Dir
- Honey Bee Research Institute, NARC, Islamabad
- National Aridland Development & Research Institute, Islamabad
- National Centre of Excellence for Geology, University of Peshawar, Peshawar
- Northern Areas Development Project, Diamar
- Pakistan Agriculture Research Council, Islamabad
- Pakistan Council for Research in Water Resources, Islamabad
- Pakistan Forest Institute, Peshawar
- Rural Support Programme Network, Islamabad
- South Federally Administered Tribal Areas Development Project, Peshawar
- Water Resources Research Institute, NARC, Islamabad

**Publications' Exchange Programme: 10**