

# Annex 1 Programme

## Day 1:

May 8, 1996

- 8:30 - 9:00** Registration
- 9:00 - 9:15** Welcome Address, *Mr. Egbert Pelinck, Director General, ICIMOD*
- 9:15 - 10:00** Background of the Workshop, *Mr. Alexis Wagner*
- Session One**
- 10:00 - 11:00** Glacial Basin Analysis of the Northern Sunkoshi and Bhote Koshi Water Catchment Areas, *Mr. Andre Pugin*
- 11:00 - 11:15** Teabreak
- 11:15 - 13:00** Glacial Basin Analysis (Continued) and Discussions, *Mr. Andre Pugin*
- 13:00 - 14:00** Lunch Break

## Session Two

- 14:00 - 15:30** Instabilities and Hazard Mapping in Glacial Deposits  
*Mr. Alexis Wagner*
- 15:30 - 16:00** Teabreak
- 16:00 - 17:00** Instabilities and Hazard Mapping (Continued) and Discussions, *Mr. Alexis Wagner*
- 19:00** Dinner Hosted by Mr. Egbert Pelinck, Director General of ICIMOD at HOTEL SUMMIT

## Day 2: Field Trip Programme

May 9, 1996

- 7:30** Start from ICIMOD.
- 9:00 - 9:20** Tea at Dolalaghat (20min), *Stop 1*

- 10:15 - 10:45** Observation of Glacial Deposits at Balephi (30min),  
*Stop 2*
- 11:00 - 11:30** Observation of Glacial Deposits and Discussions on  
Paleoclimatic conditions at Lamosangu (30min),  
*Stop 3*
- 11:45 - 12:05** Observation of Landslides and Glacial Deposits at  
Km 83, Sunkoshi confluence (20min), *Stop 4*
- 12:15 - 13:15** Observation of Mudslide and Fluvio-Glacial Deposits  
(30min), *Stop 5*
- 12:45 - 13:15** Lunch Break
- 13:15 - 14:00** Observation of Kame Terrace and Glacio-Lacustrine  
Deposits at Km 92, and Malati *Khola* (30min),  
*Stop 6*
- 14:00 - 14:30** Observation of Landslides and Glacial Deposits at  
Km 96-98 (30min), *Stop 7*
- 14:40 - 15:00** Observation of Lateral Fill at Km 102, Chaku (15min),  
*Stop 8*
- 15:05 - 15:35** Observation of Major Landslides and Glacial  
Deposits at Km 104, Hindi (30min), *Stop 9*
- 15:50 - 16:05** Observation of Paleo Glacial Valley at Km 112,  
Kodari (15min), *Stop 10*
- 16:10 - 16:25** Observation of Paleo-soil and sequence of Fluvial  
and Glacial Deposits at Liping/Tatopani (15min),  
*Stop 11*
- 17:00 - 20:00** Return Journey to Kathmandu

**Note:**

The vehicle will leave ICIMOD at 7:30am sharp.

A Lunch Packet will be provided.

Please bring an umbrella or a raincoat and necessary field gear. It is suggested that you bring a pair of binoculars, if you have them.

## Day 3

May 10, 1996

### Session Three

**9:30 - 10:30** General Discussion on Observations in the Field: Glacial Deposits and Practical Implications for Infrastructural Development and Watershed Management

**10:30 - 11:00** Tea Break and Group Formation

### Session Four

**11:00 - 12:30** Group Discussions (Group I, Group II, and Group III)

**Group I:** Understanding, Identification, and Practical Implications of Glacial Quaternary Deposits in Nepal and the HKH Region

**Group II:** Hazard Mapping

**Group III:** Application of Community-oriented Soft Engineering Techniques for Landslide and Gully Erosion Control

**Note:** Subsequently Group II and III became Group II - refer text

**12:30 - 13:00** Presentations by the Groups (10 mins each)

**13:00 - 14:00** Lunch Break

### Session Five

**14:00 - 16:30** Discussion and Presentation of Group Recommendations and Final Conclusions

**16:30 - 17:00** Tea/Coffee

# Annex 2

## List of Participants

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43. Prof. Li Tianchi
44. Mr. P.K. Mool
45. Mr. G. Nakarmi
46. Mr. I. Gyawali

# Annex 3

## Group Membership

### **Group 1: Scientific Understanding of Glacial Quaternary Deposits**

1. Andre Pugin
2. Dibya R. Kansakar
3. Bidur Upadhyia
4. S.R. Pant
5. D.P. Adhikari
6. Megha Raj Dhital
7. Narendra Raj Khanal
8. Shyam K. Manandhar
9. Li Tianchi
10. S. R. Chalise
11. C. K. Sharma
12. B. N. Upreti
13. V. Dangol
14. G. Rana

### **Group II: Hazard Mapping and Soft Engineering**

1. P. Rohner
2. L.N. Tripathi
3. I.S. Dhakal
4. G. Nakarmi
5. B.M. Gyawali
6. O.R. Bajracharya
7. A.N. Bhandary
8. S.B. Upadhyaya
9. P. Kilchenmann
10. A. Wagner
11. H.K. Sainju
12. S.L. Vaidya
13. P.K. Mool
14. M. Upadhyia
15. Li Tianchi
16. K.B. Thapa
17. A. Pandey

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