

# National LBD Forum

Pokhara, Nepal

11 – 13 November 2014

Presented by:

Diwas Chaulagain

Youth Peace Ambassador International

## Group Members

Dibakar Babu Bhattraï

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# Earthquake History

- 1988 Earthquake Killed 721 People and Damaged a large number of buildings
- There was bigger destruction by an earthquake in 1934 (millions of people lost houses, no official death toll)
- In 2012 earthquake took the life of 2 people
- Recently there was earthquake 6 on the Richter scale (Focal point in China).

# Kathmandu Valley: Earthquake Risk



- Increased Population
- Haphazard Constructions

# Kathmandu Valley: Infrastructures



- Vulnerable
- Buildings
- Narrow Roads

# Estimated Building Damage in Kathmandu Valley

(Based on Buildings Survey during UNDP Building Code Project)

Place Building	Stock Damaged (Beyond Repair)
Kathmandu	60%
Lalitpur	60%
Bhaktapur	75%
Entire Valley	60%

# Potential Impact due to a large EQ scenario in Kathmandu Valley

<b>Impact</b>	<b>Extent</b>
• Death >	40,000
• Injuries >	95,000
• Buildings destroyed/collapsed >	60%
• Homeless population >	700,000
• Bridges impassable >	50%
• Road length damaged >	10%
• Water supply pipes damaged >	95%
• Telephone Exchange Buildings most	
• Telephone lines >	60%
• Electric substations most	
• Electric lines	40%



# Risk Assessment

- Collection and collation of available existing data
- Kick-off meeting to introduce the project to the community
- Hazard assessment
- Vulnerability assessment
- Damage estimation (theoretical)
- Damage estimation (non-theoretical) using interviews
- Preparation of the earthquake scenario
- Implementation of the scenario workshop
- Dissemination of the earthquake scenario

# Objectives of Forum

- Saving lives and reducing the suffering from disasters;
- Greater multidisciplinary cooperation in disaster management;
- Giving hope in concrete ways for recovery of communities from disasters;
- Development of evaluation and fund raising skills;
- Examining the psychosocial issues and challenges of community rebuilding;
- Getting social and the policy structures ready for rapid response to disasters;
- Following up on recommendations on information flow in disasters; youth resilience,
- Considerations of academic and community infrastructures that can assist youth; share experiences and exchange ideas on disaster and community;



# Challenges

- Expert/ Facilitators
- Lack of knowledge of DDR concept
- No specialized academic course in Disaster Management

# Expected Outcomes

- Involvement of youth in Disaster Management in Nepal
- University/College start to provide academic course regarding DDR
- Providing Youths to take part in future LBDs
- Motivation to Community Leaders on Rescue Operations during Disaster.
- Finding the amount of Vulnerability country receives during Disaster
- Report Generation

# Expected Timeline

- 1 month for researching and preparing the proposal
- 1 month to get all approvals  
(from University, Ministry, Providing funding)
- 1 week for publicity
- 3 day for the event (Maybe held in November)
- Evaluation and follow-up after event for 1 week.

# National LBD Forum

**Expected Date:**

**11—13 November 2014**

**Number of Participants: 50**

**Participation Fee:**

**Free of Cost (if we can get Sponsors) with  
Compulsory Action Plan Development by  
Participants**

# Responsibilities

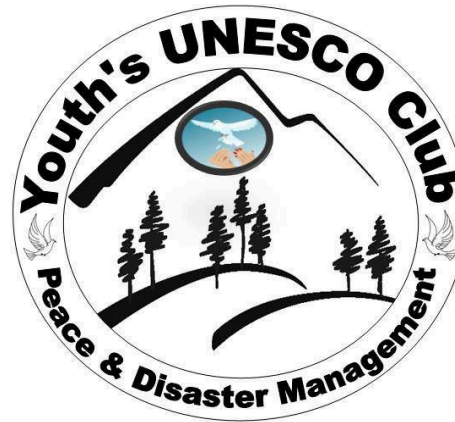
- **Diwas Chaulagain**
- **Rimesh Khanal**
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- **Bibek Adhikari**
- **Dolma Lama**
- **Bijyata Maharjan**
- **Deepa Maharjan**

**Program Director**  
**Chair Person**  
**Venue Coordinator**  
**Media Coordinator**  
**Human Relation**  
**Documentation**  
**Finance**

# Contact Details

Youths UNESCO Club

New Baneshwor, Kathmandu, Nepal



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