

**International Conference on Biodiversity,
Climate Change Assessment and Impacts in Livelihood
10-12 January, 2017, Kathmandu, Nepal**

Venue: Hotel Crown Plaza, Soaltee

Day 1 (Jan 10, 2017)

Time	Hall A	Hall B	Hall C	Hall D
08.30-11.00	Registration			
11.30-12.30	Inauguration Chief Guest : President of Nepal Ms. Bidhya Devi Bhandari			
12.30-01.30	Lunch Hosted by Ministry of Population and Environment			
01.30-02.45	Keynote session Chair : Prof. Jib Raj Pokharel, VC, NAST K1 : Dr. Rangaswamy Muniappan, USA K2 : Prof. Dr. Clint C Shock, USA K3 : Prof. Dr. Steve Adkins, Australia			
02.45-03.00	Tea			
03.00-04.30	Session A1 Climate Change Study	Session B1 Biodiversity-I	Session C1 Ecology and Ecosystem - I	Session D1 Special Symposium on <i>Tuta absoluta</i>
04.30-05.30	Policy session (Hall A) Climate Research and Climate Change Policy in Developing Countries Chair : Dr. Ram Prasad Lamsal Panelists: Dr. ML Shrestha, Nepal Prof. SP Singh, India Prof. AH Chaudhary, Bangladesh Prof. Buddhi Marambe, Sri Lanka Prof. Xu Jianchu, China			Exhibition and Poster session

Day 2 (Jan 11, 2017)

Time	Hall A	Hall B	Hall C	Hall D
09.00-11.00	ICIMOD Symposium: Incentivizing Mountain Communities for Ecosystem Services at the Time of Changing Climate Chair : Dr. Krishna C Poudel, Secretary, MFSC			
11.00-11.15	Tea			
11.15-12.45	Session A2 Climate Change and Biodiversity	Session B2 Agriculture I	Session C2 Management and Conservation	Session D2 Symposium on Biological Invasion I
12.45-01.45	Lunch Hosted by Ministry of Agriculture Development			
01.45-03.15	Session A3 Biotechnology and Phytochemistry	Session B3 Environment	Session C3 Ethnobiology, and Medicinal and Aromatic Plants (MAPs)	Session D3 Symposium on Biological Invasion II
03.15-03.30	Tea			
03.30-04.30	Session A4 Climate Change Impact on Agriculture and Livestock I	Session B4 Agriculture II	Session C4 Gender and Livelihood I	Session D4 Symposium on Biological Invasion III
04.30-05.30	Panel Discussion (Hall A) Incentive to Deliver Climate Smart Technology in Agriculture Chair : Dr. Ajay Jha, USA Panelists: Prof. NR Devkota Dr. SR Neupane Dr. R Muniappan Dr. Luke A Colavito Dr. Deepak Gewali			Poster/Exhibition

Day 3 (Jan 12, 2017)

Time	Hall A	Hall B	Hall C	Hall D
09.00-10.20	Plenary session: Cross cutting issues Chair : Prof. Ridish Pokharel			
10.20-11.00	Tea and Poster			
11.00-12.30	Session A5 Climate Change Adaptation	Session B5 Integrated Pest Management	Session C5 Ecology and Ecosystem II	Session D5 Gender and Livelihood II
12.30-01.30	Lunch Hosted by Ministry of Science and Technology			
01.30-03.00	Session A6 Climate Change Impact on Agriculture and Livestock II	Session B6 Biodiversity II	Session C6 Agriculture III	
03.00-03.15	Tea			
03.15-04.00	Resolution Session Chair : Dr. Naba Raj Devkota			
04.00-05.00	Valedictory session			

Day 1: Jan 10, 2017

Keynote [01.30-02.45]

Chair: Prof. Jib Raj Pokharel

Rapporteur: Dr. Bharat B Shrestha

01.30-01.55	Keynote 1 Climate Change, Agriculture, and Food Security Rangaswamy Muniappan IPM Innovation Lab, OIRED, Virginia Tech, Blacksburg, Virginia
01.55-02.20	Keynote 2 Creation and Adoption of Smart Agriculture Innovations to Cope with Climatic Uncertainty Clint C Shock Oregon State University, Oregon, USA
02.20-02.45	Keynote 3 Threats from Invasive Alien Species and National Response Capacity Steve W Adkins University of Queensland, Gatton, Queensland, Australia

Symposium: *Tuta absoluta* [03.00-04.35]

Chair: Dr. Rangaswamy Muniappan

Rapporteur: Dr. Prem B Budha

03.00-03.20	ICBCL 128 Role of Feed the Future IPM Innovation Lab in Monitoring and Management of <i>Tuta absoluta</i> Rangaswamy Muniappan
03.20-03.35	ICBCL 8 Monitoring of Tomato Leaf Miner (<i>Tuta absoluta</i>) in Different Regions of Bangladesh Yousuf Mian
03.35-03.50	ICBCL 52 Occurrence, Distribution and Management Practices of South American Leaf Miner (<i>Tuta absoluta</i>) in Nepal

	Lalit Prasad Sah, Ajay Pratap Giri, Luke A. Colavito, Shiva Yendyo, Yubraj Dhakal, Dilli Ram Sharma, George Norton, Edwin George Rajotte, Rangaswamy Muniappan and Sulav Paudel
03.50-04.05	ICBCL 209 Plantwise: Efforts for Mitigating the Invasion of <i>Tuta absoluta</i> in Three Developing Regions Malvika Chaudhary, Vinod Pandit, Dilli Ram Sharma and Gopi Ramsamy
04.05-04.20	ICBCL 72 Hybrid Models for Ecological and Anthropogenic Drivers of Pest Invasion: Case Study of <i>Tuta absoluta</i> in Nepal Srinivasan Venkatramanan, Achla Marathe, Stephen Eubank, Madhav Marathe and Abhijin Adiga
04.20-04.35	ICBCL 255 Use of CLIMEX to Identify the Potential Areas for Spread of <i>Tuta absoluta</i> under Climate Change Vaddi Sridhar, K S Nitin, R Asokan and Abhijin Adiga

Climate Change Study [03.00-04.30]

Chair: Prof. Mukesh K Chettri

Rapporteur: Jaya Hamal

03.00-03.15	ICBCL 228 Prescriptions of Future Extreme Temperature and Precipitation Events in Nepal Byeongyeon Ryu
03.15-03.30	ICBCL 335 Estimating the Climate Induced Change on River Flow and Associated Impacts to Ecosystem Services in Nepal Shruti K Mishra, K McDonald, K LaGory, V Mahat, J Hayse, T Veselka, Nick Steiner, Tarendra Lahankar, Nir Krakauer, Erika Podest and Y Feng
03.30-03.45	ICBCL 264 Fate of High Mountain Forest in Rapidly Changing Climate in Trans-Himalaya Central Nepal

	Achyut Tiwari, Fan Ze-Xin and Zhou Zhe-kun
03.45-04.00	ICBCL 257 Site- and Species-specific Treeline Dynamics with Environmental Change in Nepal Himalaya Narayan Gaire, Dinesh Raj Bhujju, Madan Koirala and Marco Carrer
04.00-04.15	ICBCL 15 Dendroanatomical Responses to Climate Variability in <i>Betula utilis</i> Trees Close to the Treeline in the Sagarmatha National Park, Nepal Sudip Pandey, Marco Carrer, Pramod Kumar Jha and Gaii Petit
04.15-04.30	ICBCL 105 Climate Policies in Nepal: An Expert Opinion Survey Shree Kumar Maharjan and Keshav Lal Maharjan

Biodiversity: I [03.00-04.30]

Chair: Prof. AKM Nazrul Islam

Rapporteur: Mohan Sangroula

03.00-03.15	ICBCL 334 Review on Satellite Remote Sensing Application for Biodiversity and Agricultural Management Tarendra Lakhankar, Nir Krakauer, Ajay Jha and Reza Khanbilvardi
03.15-03.30	ICBCL 83 Modelling the Distribution of Vascular Plants in the Nepal Himalaya under Climate Change Sanjeev K Rai, Shiva Devkota, Jyoti P Gajurel, Krishna K Shrestha, Christoph Scheidegger and Michael Nobis
03.30-03.45	ICBCL 333 [Management and Conservation] Role of Homegarden Land Use System in Biodiversity Conservation, Livelihood Improvement and Adaptation to

	<p>Climate Change Gamini Pushpakumara, Buddhi Marambe, Jeevika Weerahewa, Ranga Pallawela, Pradeepa Silva and Ranjith Punyawardena</p>
03.45-04.00	<p>ICBCL 319 Phenotypic Plasticity of <i>Centella asiatica</i> (Linn) Urban Growing in Different Habitats of Nepal Anjana Devkota and Pramod Kumar Jha</p>
04.00-04.15	<p>ICBCL 276 Diversity and Conservation Status of the Ectomycorrhizal Mushroom Scleroderma in Nepal Jay Kant Raut and Om Basukala</p>
04.15-04.30	<p>ICBCL 154 <i>Prasiola formosana</i>, A Useful Macroalga of Central Nepal Ramesh Basnet and Tirtha Raj Pandey</p>

Ecology and Ecosystem: I [03.00-04.30]

Chair: Prof. Satish Garkoti

Rapporteur: Dr Lal Bahadur Thapa

03.00-03.15	<p>ICBCL 9 SNAP Concept: For Well-functioning of Ecosystem Services in Farming System Sundar Tiwari, Steve Wratten and Sheela Sharma</p>
03.15-03.30	<p>ICBCL 107 Macrolichens as Sentinels of Regulatory Ecosystem Services in Central Himalaya Himanshu Rai, Pramod Nag, Rajan K Gupta and Dalip K Upreti</p>
03.30-03.45	<p>ICBCL 338 Microwave Remote Sensing of Land Surface Freeze/thaw State: Examining the Complex Biological-climatologic-hydrologic System of the Terrestrial Cryosphere</p>

	Kyle C. McDonald, Nick Steiner, Erika Podest, Tarendra Lahankar, Nir Krakauer, Shruti K. Mishra and John Hayse
03.45-04.00	ICBCL 330 Assessing Forest Ecosystem Services: A Case of Panchase Protected Forest, Nepal Ananta R Bhandari and Udhab R Khadka
04.00-04.15	ICBCL 258 Rarity and Commonness in Himalayan Poppy (<i>Meconopsis</i> spp.): Variation in Life History Traits along an Elevation Gradient in Alpine Himalaya, Central Nepal Mukti Ram Poudeyal and Suresh Kumar Ghimire
04.15-04.30	ICBCL 201 Phenological Process and Their Relationship with Water Relations in Evergreen Himalayan Tree Species Deepak Chand, Kanta Poudyal, Pramod K Jha and Anjana Bista

Poster

Climate Change Study

ICBCL 14	Assessing Climate Change Impact on <i>Pinus roxburghii</i> Through Annual Ring Analysis Sneha Verma
ICBCL 16	Climate Change Sandesh Subedi
ICBCL 28	Climate Change Awareness and Action Plan: A Comparison of Graduate Students and Entry-Level Teachers Aditya, Mani Bhushan and Ajay Jha
ICBCL 123	Yes, There is Drastic Change in Environment: A Case Study on Perception of Climate Change Bimala Gharti Magar and Lal B Thapa

ICBCL 280	Climate Change Vulnreability Assesment of Chisapani VDC of Ramechhap District Sanjeet Kandel
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Biodiversity: Fauna

ICBCL 5	Population Abundance and Habitat Characterisites of Gharial (<i>Gavialis gangeticus</i>) in Rapti River, Chitwan National Park, Nepal Jay Govinda Chaudhary
ICBCL 51	Diversity and Taxonomy of Black Scavenger Flies (Diptera: Sepsidae) of Poonch District, Azad Jammu and Kashmir, Pakistan Muhammad Asghar Hassan, Khalid Mahmood and Naila Nazir
ICBCL 95	Assessing Hygienic Behavior of Honey Bees for Healthy Colony Management Bivekananda Mahat, Resham Thapa and Sanjaya Bista
ICBCL 160	Diet Composition of Anurans in Chitwan, Nepal Subarna Ghimire
ICBCL 176	Species Diversity of Freshwater Molluscs in Ghodaghodi and Its Associated Lakes, Kailali District, Far Western Nepal Poonam Chaudhary and Prem Bahadur Budha
ICBCL 185	Taxonomic Studies and Morphology of External Genitalia of Six Species of Genus <i>Junonia</i> Hübner (Lepidoptera: Nymphalidae) Deepika Mehra, Jagbir Singh and Avtar Kaur Sidhu
ICBCL 192	Diversity of Flower Loving Insects and Their Effects on Buckwheat (<i>Fagopyrum esculentum</i> Moench.) Production in Chitwan, Nepal

	Loknath Aryal, Resham Thapa and Sundar Tiwari
ICBCL 322	<p>A Review on Monitoring of Dung Beetles Diversity and Evaluation of its Role in Nutrient Cycling</p> <p>Sarita Sapkota, Resham B Thapa, Rajendra regmi, Nir Krakauer, Ajay Jha, Naba R Devkota, Pramod K Jha and Praseed Thapa</p>

Biodiversity: Flora

ICBCL 22	<p>Variation in Plant Functional Traits Along Altitudinal Gradient and Land Use Types in Sagarmatha National Park and Buffer Zone, Nepal</p> <p>Srijana Shah, Krishna K Shrestha, Christoph Scheidegger and Chitra B Baniya</p>
ICBCL 24	<p>Population Structure and Plant Performance of <i>Juniperus squamata</i> Buch.-Ham. ex D. Don along an Elevation Gradient in Manang, Nepal</p> <p>Prem Upadhaya Subedi</p>
ICBCL 55	<p>Distribution of Vascular Plants of Different Life-forms on a Subalpine-Alpine Gradient of Bhimthang, Manang: Current Pattern and Forecasts for Predicted Warmer Climate</p> <p>Pratikshya Chalise, Suresh Kumar Ghimire and Yagya Raj Paneru</p>
ICBCL 75	<p>Distribution Pattern of Tree Species from Hetauda to Daman, Central Nepal</p> <p>Shreehari Bhattarai, Balram Bhatta and Rajesh Tamang</p>
ICBCL 88	<p>Plant Diversity and Species Composition in Two Community Forests of Palpa District, Nepal</p> <p>Pratiksha Shrestha, Ram P Chaudhary and Krishna K Shrestha</p>
ICBCL 111	<p>Macrofungal Diversity in Different Forest Types of Champadevi, Kathmandu Valley, Nepal</p> <p>Bhawani Bhandari and Sanjay Kumar Jha</p>

ICBCL 134	Species Composition and Transition of Shrubland to Grassland along a Fire Gradient at High Altitude of Langtang National Park in Northern Region of Central Nepal Asha Paudel, Katie Konchar and Suresh K Ghimire
ICBCL 139	Phytosociology of Tree Vegetation in Rasomati Forest of Pundibari range, Cooch Behar, West Bengal, India Biplov Ch. Sarkar, Amarendra Nath Dey and Nazir A. Pala
ICBCL 155	Distribution Notes on Nepalese <i>Urtica</i> L. Ganga Datt Bhatt and Rita Chhetri
ICBCL 158	Floristic Diversity of Angejung-Jorpokhari, Panchthar, Eastern Nepal Mohan Sangroula, Mohan Siwakoti and Chitra Bahadur Baniya
ICBCL 173	Diversity and Distribution of Subtribe Dendrobiinae (<i>Dendrobium</i> Sw., <i>Epigeneium</i> Gagnep, <i>Flickingeria</i> Hawkes) (Orchidaceae) in Nepal Baba Maiya Pradhan and Devendra Mananda Bajracharya
ICBCL 205	Plant Species Richness in Grassland of Siwalik Nepal Deviram Bhattarai and Bharat Babu Shrestha
ICBCL 217	Modelling a Climatic Space of Himalayan Alder for the Agroforestry System in Nepal Santosh K Rana, Sailesh Ranjitkar and Krishna K Shrestha
ICBCL 239	Vegetation Structure and Regeneration in Community Managed <i>Shorea robusta</i> Forests of Tanahun District, Nepal Pratibha Poudel and Anjana Devkota
ICBCL 274	Distribution of Forage Plants and Transhumance Practices along an Elevation Gradient in Alpine Himalaya, North-West Nepal Santosh Thapa and Suresh K Ghimire

ICBCL 331	<i>Gynostemma longipes</i> (Cucurbitaceae): New Addition to Flora of Nepal Binod K Basnet, Mohan Sangraula, Chitra B Baniya and Mohan Siwakoti
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Ecology and Ecosystem

ICBCL 30	Carbon Stock in Community Managed Sal (<i>Shorea robusta</i> Gaertn.) Forests in Dadeldhura District, Nepal Suresh P Bhatta and Anjana Devkota
ICBCL 70	Estimation of Carbon Stock under Different Forest Management System of Bara, Nepal Sujata Karki, Anjana Devkota and Bharat B Shrestha
ICBCL 98	Estimation of the Payment of Ecosystem Services (PES) Of Beeshazari Lake and Bandevi Barandabhar Buffer Zone Community Forest, Chitwan National Park, Nepal Rosalie Shrestha
ICBCL 135	Tree Carbon Stock across Forest Types in Low and Midland of Central Nepal Sonia Pujara, Anjana Devkota and Bharat Babu Shrestha
ICBCL 174	Tree Carbon Stock in Mountain Forests of Central Nepal Kushum Shrees, Anjana Devkota and Bharat Babu Shrestha
ICBCL 227	River Health Assessment: A Case Study of Turag River in Bangladesh Basing on Multivariate Statistical Analysis and Total Hazard Index (THI) Afia Siddika, Abdur Rashid and Tauhid-Ur Rahman
ICBCL 308	Analysis of Carbon Stock and Age of Pine Forest of Linga Guthi Community Forest in Bhaktapur, Nepal Saphalta Chhukan, Siddhi Bir Karmacharya and Sanu Raja Maharjan

Day 2: Jan 11, 2017

ICIMOD Supported Symposium: Incentivizing Mountain Communities for Ecosystem Services at the Time of Changing Climate [09.00-11.00]

Chair: Dr. Krishna C Poudel

Moderator: Laxmi D Bhatta

Rapporteur: Pratikshya Kandel, Sunita Ranabhat

09.00-09.25	Keynote ICBCL 332 Himalayan Ecosystem Services: Expanding the Application of the Concept in a Changing World Surendra P Singh
09.25-09.35	ICBCL 336 Ecosystem Services Perspectives in ICIMOD's Transboundary Landscapes Nakul Chettri, Pratikshya Kandel, Yi Shaoliang, Philip Bubb, Wu Ning and Eklabya Sharma
09.35-09.45	ICBCL 323 Ecological Calendars: Enabling the Participation of Indigenous and Civil Society to Cope with Climate Change in the Asian Highlands Xu Jianchu
09.45-09.55	ICBCL327 Role of Traditional Agroforestry Systems in Generating Ecosystem Services in a Trans-Himalayan Landscape of India Satish C Garkoti, RL Semwal and Padma Ladon
09.55-10.05	ICBCL 305 Ecosystem Services and Environmental Conditions Perspectives in Bangladesh AKM Nazrul Islam

10.05-10.15	ICBCL 324 Payment for Environment Services (PES) in Bhutan – Current Issues, Approaches and Practices Lungten Norbu
10.15-10.25	ICBCL 171 Ensuring the Availability of Drinking Water to Water Users through Payment for Ecosystem Services (A Case of Baitadi Town Water Supply and Sanitation Project, Nepal) Rajesh Rai, Laxmi Bhatta, Madan Khadayat and Kamal Aryal
10.25-10.50	Discussion
10.50-11.00	Remark by Chair (Dr. Krishna C Poudel)

Symposium: Biological Invasion [11.15-12.50]

Session I

Chair: Prof. Steve Adkins

Rapporteur: Dr. Srijana Joshi

11.15-11.35	ICBCL 159 Climate Change, Biodiversity, and Invasive Weeds: What Do We Know? Prasanta Bhowmik
11.35-11.50	ICBCL 268 Keep Your Watch – Imminent Alien Species Invasions in South Asian Countries Sankaran Kavileveettil and Sean T Murphy
11.50-12.05	ICBCL 195 Invasion Success of Some Alien Plants: The Role of Allelopathy Daizy Rani Batish and Shalinder Kaur
12.05-12.20	ICBCL 204 Exotic and Indigenous Earthworm Species: An

	Environmental Analysis Archana Singh and Gopal S Singh
12.20-12.35	ICBCL 200 A Socio-Economic Assessment of the Invasive Alien Species Affecting Smallholder Mixed-Maize Farmers in Mwea West, Kenya Kate Constantine, Sean Murphy and Julius Olumeh
12.35-12.50	ICBCL 269 Invasion Everywhere, Management Nowhere: A Case of Policy and Practice for the Management of Invasive Alien Species in Nepal Bharat Babu Shrestha and Mohan Siwakoti

Symposium: Biological Invasion [01.45-03.15]

Session II

Chair: Dr. Prasant Bhowmik

Rapporteur: Dr. Anjana Devkota

01.45-02.00	ICBCL 127 Distribution of Four Alien Invasive Species in the Tropics Rangaswamy Muniappan
02.00-02.15	ICBCL 271 What Do We Really Know About Alien Invasion? A Review of the Invasion Mechanism of One of Nepal's Worst Weeds Ali Ahsan Bajwa, Bhagirath Singh Chauhan, Muhammad Farooq, Asad Shabbir, Bharat B Shrestha and Steve Adkins
02.15-02.30	ICBCL 49 The Invasive Plant <i>Parthenium hysterophorus</i> L.) is Adversely Affecting the Biodiversity of the Above Ground Vegetation and Soil Seed Bank of Rangelands in Ethiopia Wondi Mersie, Lisanework Nigatu, Tamado Tana, Shashie Ayele, Steve Adkins and Rangaswamy Muniappan
02.30-02.45	ICBCL 191 Successful Characteristics and Traits of Invasive Tree

	<p>Species <i>Sapium sebiferum</i> (L.) Roxb. Imparting its Spread in Himachal Pradesh, Western Himalaya</p> <p>Vikrant Jaryan, Daizy R Batish, Sanjay K Uniyal and Raghbir C Gupta</p>
02.45-03.00	<p>ICBCL 337</p> <p>Inventory and Impact Assessment of Invasive Plant Species in Kailash Sacred Landscape Nepal</p> <p>Srijana Joshi, Neha Bisht, Bharat B Shrestha, Yi Shaoliang, Ram P Chaudhary, Rajan Kotru and Wu Ning</p>
03.00-03.15	<p>ICBCL 194</p> <p>Comparative Analysis of Performance Related Traits of Two Confamilial Tree Species - <i>Broussonetia papyrifera</i> and <i>Morus alba</i></p> <p>Ikramjeet Maan, Anjana Negi and HP Singh</p>

Symposium: Biological Invasion [03.30-04.45]

Session III

Chair: Dr. Wondi Mersie

Rapporteur: Ms Seerjana Maharjan

03.30-03.45	<p>ICBCL 311</p> <p>Charcoal Production from Invasive Alien Species as a Means of Forest Management, Biodiversity Conservation and Livelihood Supporting Options in Nepal</p> <p>Menaka Panta Neupane, Suman Ghimire, Racchya Shah and Moon Shrestha</p>
03.45-04.00	<p>ICBCL 247</p> <p>Invasion Mechanisms of an Invasive Alien Species <i>Ageratina adenophora</i> in Nepal</p> <p>Lal Bahadur Thapa</p>
04.00-04.15	<p>ICBCL 220</p> <p>Evaluating the Effects of a Low-technology Management Technique on <i>Mikania micrantha</i> in the Community</p>

	<p>Forests of Chitwan, Nepal Rija Manandhar, Michele Clark, Sharon Hall, Scott Yabiku, Sean Murphy and Dirgha Ghimire</p>
04.15-04.30	<p>ICBCL 50 Sterilization Effect of <i>Ageratina adenophora</i> Invaded Soil on Root Growth of Native <i>Schima wallichii</i> Sujan Balami, Lal Bahadur Thapa and Sanjay Kumar Jha</p>
04.30-04.45	<p>ICBCL 157 Invasive Plants Species Block Acetylcholine System in Other Plants and Animals Rajendra Gupta, Kiran Bamel, Veena Beri and Rashmi Sharma</p>

Climate Change and Biodiversity [11.15-12.45]

Chair: Prof. AKM Nazrul Islam

Rapporteur: Dr. Bimala Devkota

11.15-11.30	<p>ICBCL 266 Monitoring Responses of Alpine Vegetation to Climate Change in the Nepal Himalaya Suresh Kumar Ghimire, Robbie Hart and Jan Salick</p>
11.30-11.45	<p>ICBCL 262 A Review of Impacts of Climate Change on Biodiversity in Nepal Aishwarya Bhattacharjee, Jose D Anadon, David Lohman, Tarendra Lakhankar, Nir Krakauer, Ajaya Jha, Sundar Tiwari, Praseed Thapa, Durga Devkota, Nabaraj Devkota, Tenzing Doleck, Min R Pokharel, Dol R Luitel, Ram A Mandal, Mohan Sharma, Mohan Siwakoti and Pramod K Jha</p>
11.45-12.00	<p>ICBCL 145 Conservation of Small Indigenous Fishes in Bangladesh Considering the Emerging Climate Changes</p>

	Md. Yeamin Hossain, Zoarder F Ahmed and Ferdous Ahamed
12.00-12.15	ICBCL 164 Decreasing Population of Edible Freshwater Mollusks from Natural Lakes of Kailali: Is It Climate Change or Anthropogenic Impact? Prem Bahadur Budha
12.15-12.30	ICBCL 278 Germination Temperature Niche Identifies the Flora Risk to Climate Change Sarala BC and Deepa Shree Rawal
12.30-12.45	ICBCL 115 Impacts of Climate Change on Forage Biodiversity and Livestock Feeding in the Changing Climatic Condition in Madi River Watershed, Gandaki River Basin, Nepal Bhojan Dhakal, Sabita Subedi, Naba Raj Devkota, Bijaya Khanal and Tek Bahadur Gurung

Agriculture: I [11.15-12.45]

Chair: Prof. Mohan P Sharma

Rapporteur: Seerjana Maharjan

11.15-11.30	ICBCL 17 <i>Bos indicus</i>: The Indigenous Cattle of Nepal and its Management Krishna Kaphle
11.30-11.45	ICBCL 26 Milk Yield Response of Bypass Protein during Dry Season on Smallholder Dairy Animals in the Hills of Nepal Netra Prasad Osti and Megh Raj Tiwari
11.45-12.00	ICBCL 94 Changing Breeding Goals for Conservation of Native Cattle

	Naveenkumar GS, Manjunath MT, Hemanth Gowda Keregallikoppalu, Basavaraj Inamdar, Ravikumar Puttamallappa and Madhusudhan HS
12.00-12.15	ICBCL 238 Response of Birds in Performance and Egg Quality to the Seasonal Variability: A Study on Hyline Breed of Chitwan, Nepal Nabaraj Shrestha, Sundar Layalu and Deepak Tiwari
12.15-12.30	ICBCL 170 Conservation Systems, Global Change, and Agricultural Sustainability in Drylands and Rainfed Agroecosystems Rajan Ghimire
12.30-12.45	ICBCL 99 Effect of Diazotrophic Bacteria on Growth and Yield of Sugarcane Saiful Islam, Gazi Md. A Hossain and Khandakar M Alam

Management and Conservation [11.15-12.45]

Chair: Dr. Ajay Jha

Rapporteur: Dr. Durga Devkota

11.15-11.30	ICBCL 236 Environmental Degradation and Biodiversity Loss in Bangladesh Mohammad Atiqur Rahman
11.30-11.45	ICBCL 73 Orchids: Important Components of Biodiversity and Livelihood, and Their Conservation Practice in Some Community Forests of Nepal Bijaya Pant, Shreeti Pradhan, Mukti R Paudel and Mukesh B Chand
11.45-12.00	ICBCL 208 Glimpses of Flora and Fauna of the Sundarbans (World Largest Mangrove Forest) of Bangladesh and

	Environmental Threats on its Biodiversity Abdullah Harun Chowdhury
12.00-12.15	ICBCL 104 Food Access and Threats to Vulture in Chitwan Annapurna Landscape (CHAL), Nepal Vishubha Thapa, Ganga Shah, Jose Anadon, Kumar Sapkota, Pramod K Jha, Nir Krakauer and Ram A Mandal
12.15-12.30	ICBCL 109 Distribution of Vulture Species and Its Nesting Sites in Chitwan-Annapurna Landscape (CHAL), Nepal Ganga Shah, Vishubha Thapa, Nanda B Singh, Jose Anadon, Pramod K Jha, Ram A Mandal and Nir Krakauer
12.30-12.45	ICBCL 265 [Ecology and Ecosystem] Valuing Biodiversity: Pricing the Priceless Mohammad Younus Bhat and Apra Sinha

Biotechnology and Phytochemistry [01.45-03.15]

Chair: Prof. Mohan Bikram Gewali

Rapporteur: Ramesh Basnet

01.45-02.00	ICBCL 77 <i>Ex-situ</i> Conservation of a Threatened Medicinal Orchid, <i>Cymbidium aloifolium</i> (L.) Sw. through Artificial Seed Technology Shreeti Pradhan, Babu Lal Tiruwa and Bijaya Pant
02.00-02.15	ICBCL 86 Effective Microorganisms Technology for Bioremediation of Coffee Pulping Wastewater Hemanth Gowda Keregallikoppalu, Ravikumar Puttamallappa, Naveenkumar GS and Madhusudhan HS
02.15-02.30	ICBCL 167 Genetic Engineering of C4 Rice to Feed the World Shanta Karki

02.30-02.45	Isolation and Identification of Endophytic Fungi from Selected Dendrobium Species to Study their Plant Growth Promoting Activity Sujit Shah, Bijaya Pant and Rosani Shrestha
02.45-03.00	ICBCL 165 From Sequencing to Crop Improvement: The Journey of a C4 Gene from Sorghum to Rice Govinda Rizal
03.00-03.15	ICBCL 137 Biological Activities of <i>Dendrobium crepidatum</i> Lindl. & Paxton Mukti Ram Paudel, Mukesh Babu Chand, Namrata Karki, Neeta Rajbanshi and Bijaya Pant

Environment [01.45-03.15]

Chair: Prof. Siddhi Bir Karmacharya

Rapporter: Dr. Achyut Tiwari

01.45-02.00	ICBCL 267 Importance of Hydrologic Simulation for LIDs and BMPs Design Using HEC-HMS: A Case Demonstration Bhabishya Khaniya, Susantha Wanniarachchi and Upaka Rathnayake
02.00-02.15	ICBCL 97 Seasonal Assessment of Air Pollution Tolerance Index (APTI) in Some Gymnosperms of Kathmandu Valley Jaya Prakash Hamal and Mukesh Kumar Chettri
02.15-02.30	ICBCL 84 Effect of Precipitations on Wildfire Occurrence and Burnt Area of Tarai Active Fire Season in Nepal Krishna B Bhujel, Rejina Maskey, Ambika P Gautam and Ram A Mandal
02.30-02.45	ICBCL 199 Comparison of Carbon Foot Print Using Improved and Traditional Cooking Stove: Evaluation from Buffer Zone

	Community of Chitwan National Park, Nepal Praseed Thapa and Anju Adhikari
02.45-03.00	ICBCL 314 Revisiting the Environmental Kuznets Curve - A Case Study of India Apra Sinha and Younus Bhatt
03.00-03.15	ICBCL 246 Determination of Concentration of Heavy Metal in River Water and Fish Species and Associated Public Health Hazard with the Fish Consumption of Buriganga River in Bangladesh Abdur Rashid, Afia Siddika and Tauhid Ur Rahman

Ethnobiology, and Medicinal and Aromatic Plants (MAPs) [01.45-03.15]

Chair: Dr. Suresk K Ghimire

Rapporteur: Mukti Ram Poudeyal

01.45-02.00	ICBCL 61 Threats and Conservation of Some Important Medicinal Plants and Their Potentiality in Socio-economic Development in Indian Eastern Himalayan State of Arunachal Pradesh Padma Raj Gajurel, Binay Singh and Khumukcham Ronald
02.00-02.15	ICBCL 32 Quantification and Flow of Highly Traded Medicinal and Aromatic Plants from Eastern Hills Dipesh Pyakurel
02.15-02.30	ICBCL 189 Traditional Ecological Knowledge, Natural Resource Management and Socio-Economic Development of Local Communities: A Case Study of Western Himalaya, India Deepak Choudhary, Rajeev Semwal and Satish Garkoti
02.30-02.45	ICBCL 162

	<p>Nutrients of Termitophilous Mushrooms in Nepal: An Ethnomycological Approach Hari P Aryal</p>
02.45-03.00	<p>ICBCL 10 <i>Ophiocordyceps sinensis</i>: As a Potential Alternative Medicine in Pulmonary Arterial Hypertension Himal Luitel, Djuro Kosanovic, Ralph Theo Schermuly and Akylbek Sydykov</p>
03.00-03.15	<p>ICBCL 143 Sustainability of Harvest of the Commercially Threatened Medicinal Plant <i>Aconitum spicatum</i> (Briihl) Stapf in Central Nepal Deep Chapagain, Henrik Meilby and Suresh Ghimire</p>

Climate Change Impact on Agriculture and Livestock: I [03.30-04.30]

Chair: Dr. Tarendra Lakhankar

Rapporteur: Pawan Neupane

03.30-03.45	<p>ICBCL 11 Climate Change Impacts on Livestock in Gandaki River Basin of Nepal Mohan Sharma, Nir Krakauer and Tarendra Lakhankar</p>
03.45-04.00	<p>ICBCL 65 Climate Change Impacts on Livelihood of Livestock Raising Household of Mustang District, Nepal Shreeram Neopane, Bishwas Sharma and Suraj Thapa</p>
04.00-04.15	<p>ICBCL 12 Impact of Climatic Variability on Sheep Production and Current Adaptation Practices at Lamjung District, Nepal Santosh Ghimire, Jagat Lal Yadav, Naba Raj Devekota and Subir Singh</p>
04.15-04.30	<p>ICBCL 23 Effect of Climate Change in the Livestock Population of Mustang District, Nepal Ananta Koirala and Krishna Badhur Shrestha</p>

Agriculture: II [03.30-04.30]

Chair: Dr. YR Pandey

Rapporteur: Dr. Hari P Aryal

03.30-03.45	ICBCL 214 Phenological Study of Diverse Lentil (<i>Lens culinaris</i> Medik.) Germplasm in Multiple Environments Sandesh Neupane, Derek Wright, Bert Vanderberg and Kirstin Bett
03.45-04.00	ICBCL 103 Effect of Silicon Application on Growth and Yield of Rice under Water Stress Anita Gautam and Avishek Datta
04.00-04.15	ICBCL 153 Biodiversity of Local Cultivars of Rice of West Bengal-Their Characterization, Conservation and Subsequently Utilization for Rice Improvement Bidhan Roy and Dinesh Surje
04.15-04.30	ICBCL 261 Impacts of Climate Change and Different Planting Methods on Rice Yield under Rainfed Conditions in Wa West District of Northern Ghana Mohan Geetha, Abdul-Ganiyu Saibu, Hirotaka Matsuda and Ishikawa Hirohiko

Gender and Livelihood: I [03.30-04.30]

Chair: Prof. Govinda Nepal

Rapporteur: Ms. Tenzing Dolek

03.30-03.45	ICBCL 74 Changing the Floral Diversity and its Impacts on Livelihood of the Local Ethnic Communities of Chittagong Hill Tracts, Bangladesh Mohammed Kamal Hossain
03.45-04.00	ICBCL 279 Impact of Climate Change on the Livelihood of Chepangs

	<p>at Bhumlichowk Village Development Committee, Gorkha District, Nepal</p> <p>Samita Duwal, Yubak Dhoj G.C., Pawan Kumar Neupane and Bimala Devi Devkota</p>
04.00-04-15	<p>ICBCL 56</p> <p>The Role of Environmental Turbulence on Entrepreneurial Orientation and Firm Performance: A Study of Female Holding Organic Crops Producing Firms in Nepal</p> <p>Prabin Raj Gautam</p>
04.15-04.30	<p>ICBCL 218</p> <p>Climate Change Impact on Biodiversity and Livelihood of the Forest-Dependent Communities in the Western Ghats Mountain Region of India</p> <p>Shadananan Nair</p>

Poster

Biological Invasion

ICBCL 25	<p>Infestation of <i>Eichhornia crassipes</i> in Ramsar Sites of Nepal: Searching for Management Options</p> <p>Ram Asheshwar Mandal, Pramod Kumar Jha, Tarendra Lakhankar, Ajay Jha and Nir Krakauer</p>
ICBCL 63	<p>Life History Traits Variation of an Invasive Weed <i>Parthenium hysterophorus</i> L. along the Elevation Gradient in Central Nepal</p> <p>Seerjana Maharjan, Anjana Devkota, Jose D Anadon, Bharat B Shrestha, Pramod K Jha, Ram A Mandal, Nir Krakauer and Ajay Jha</p>
ICBCL 64	<p>Management of Water Hyacinth (<i>Eichhornia crassipes</i>) in Chitwan-Annapurna Landscape, Nepal</p>

	Sagar Khadka, Sanjay Jha, Promod K Jha, José D Anadón, Ram A Mandal, Ajay Jha and Nir Krakauer
ICBCL 68	Changes in Life history Traits of Invasive Alien Weed <i>Lantana camara</i> L. along Elevation Gradient in Central Nepal Pristi Dangol, Bharat B Shrestha, Tarendra Lakhankar, Mohan Siwakoti, Pramod K Jha, Ram A Mandal, Ajay Jha and Nir Krakauer
ICBCL 76	Seed Germination of Invasive Weed <i>Mikania micrantha</i> Collected from Chitwan National Park, Central Nepal Minu Adhikari and Bharat Babu Shrestha
ICBCL 82	Allelopathic Effect of Aqueous Extracts of <i>Artemisia verlotiorum</i> and <i>Ageratum houstonianum</i> on Germination and Growth of <i>Parthenium hysterophorus</i> Ram S Dani
ICBCL 85	Impact of Aqueous Extract of <i>Parthenium hysterophorus</i> on Seed Germination and Seedling Growth of Wheat, Mustard and Its Associated Weeds Baby Babita Das Mallik, Bipana Devi Acharya, Mohammad Saquib and Mukesh K Chettri
ICBCL 129	Rethinking Landscape Level Approaches in Proliferation of Invasive Alien Plants in Nepal Sujan Balami and Lal B Thapa
ICBCL 131	Naturalized Plant Species in Marsyangdi River Valley, Central Nepal Sangita Thapa, Mohan Siwakoti and Bharat Babu Shrestha
ICBCL 144	Diversity of Invasive Alien Plant Species across Vegetation Types in Terai and Siwalik Region of Central Nepal Sajita Dhakal, Bharat Babu Shrestha and Mohan Siwakoti
ICBCL 151	Cytological Studies on Two Species, <i>Xanthium strumarium</i> Linn. and <i>Bidens pilosa</i> Linn. Var. <i>minor</i> (Blume) Sherff

	(Asteraceae-Heliantheae) from Nepal Pushpa Karna
ICBCL 161	Status and Impact of Invasive Alien Plant Species: A case of Sundari and Dhuseri Community Forests of Nawalparasi District, Nepal Laxmi Khaniya and Bharat Babu Shrestha
ICBCL 177	Naturalized Plants in Modi Watershed of Annapurna Conservation Area, Nepal Samiksha Banjade, Mohan Siwakoti and Bharat Babu Shrestha
ICBCL 178	Naturalized Plant Species in Central Mid-Hills of Nepal Gajendra Chataut, Mohan Siwakoti and Bharat Babu Shrestha
ICBCL 193	Morphovariations in the Populations of <i>Parthenium hysterophorus</i> L. and Their Impact on the Associated Vegetation Amarpreet Kaur, Daizy Rani Batish and Harminder Pal Singh
ICBCL 202	Seedling Growth and Development of Rice (<i>Oryza sativa</i>) are Adversely Affected by Invasive <i>Ageratina adenophora</i> Rakesh Shrestha and Lal Bahadur Thapa
ICBCL 222	<i>Ageratina adenophora</i> (Asteraceae) Invasion: Current State of Knowledge and Prospect for Future Research Anju Poudel, Bharat Babu Shrestha, Pramod Kumar Jha, David Lohman, Nir Krakauer and Ajay Jha
ICBCL 230	Invasive Plants in Manas National Park, India: A Threat to the Grasslands and its Fauna Alolika Sinha and Bibhuti Lahkar
ICBCL 318	Allelopathic Influences of <i>Artemisia dubia</i> Wall. ex. Besser on Seed Germination and Seedling Vigor of <i>Parthenium hysterophorus</i> L. Anjana Devkota and Manisha Sharma

ICBCL 92	Plant Life-forms Responses to Predicted Warmer Climate in Central Himalaya Laxmi Raj Joshi and Suresh Kumar Ghimire
ICBCL 150	Is the Climate Change has any Effect on Human Health and Immunity? Arvind Kumar, Alok Tripathi, Kriti Shrinet and Somya Asthana
ICBCL 163	Hot is Here: Climate Change and Its Impact on Biodiversity Shreya Thapaliya
ICBCL 231	A Protocol for the Modeling of Climate Change Impacts on the Chitwan-Annapurna Landscape Aishwarya Bhattacharjee, Jose Daniel Anadon and Biocchal IPM Research Team
ICBCL 232	Climate Change Impact on Biodiversity Nishant Kumar, Vaibhav Kumar Maurya and Pratibha

Agriculture

ICBCL 13	High Adaptation Potential Exhibited in Lulu Cattle, a Dwarf Cattle Breed of Nepal Neena Amatya Gorkhali, Saroj Sapkota and Yamuna K. Shrestha
ICBCL 19	Organic Farming to Improve Food Security and Quality Ismail Khan, Adil Khan, Muhammad Ibrahim, Asif Ali Khan, Waqar Karim, Aman Khan, Ihtisham Ali, Bakhshah Zib and Muhammad Asim
ICBCL 20	Biofortification of Iron and Zinc in Wheat Ismail Khan, Adil Khan, Yousaf Jamal, Muhammad Ibrahim, Asif Ali Khan, Waqar Karim, Muhammad Asim, Bakhshah Zib, Aman Khan, Ihtisham Ali and Ayaz Ahamd
ICBCL 27	Over Expression of PgGPx confers Cd²⁺ Stress Tolerance

	<p>in Transgenic Rice by Maintaining Cellular Ion and Reactive Oxygen Species Homeostasis</p> <p>Tahmina Islam and MK Reddy</p>
ICBCL 36	<p>Effect of Biochar Application on Soil Characteristics and Onion Production</p> <p>Sudip Paudel</p>
ICBCL 38	<p>Performance of Okra (<i>Abelmoschus esculentus</i> L.) Varieties during Summer at Paklihawa, Rupandehi, Nepal</p> <p>Shailes Bhattraï and Kanhaiya Prasad Singh</p>
ICBCL 71	<p>Distribution, Production and Cropping Pattern of Finger-millet in Nepal</p> <p>Dol R Luitel, Mohan Siwakoti, Pramod K Jha and Ajay Jha</p>
ICBCL 78	<p>Efficacy of Duckweed Manure on the Yield of Brinjal and Chilly</p> <p>Bindu Pokharel and Sasinath Jha</p>
ICBCL 117	<p>Comparative Study of Stall-Feeding and Pasture Grazing Systems of Goats in Smallholder Farms of Shaktikhor Area in the Eastern Mid Hills of Nepal</p> <p>Sabita Subedi, Bhojan Dhakal, Naba Raj Devkota and Tek B Gurung</p>
ICBCL 119	<p>A Case Study of Yak Production System of Himalayan Region, Nepal</p> <p>Bijay Khanal, Bhojan Dhakal, Shatrughan Shah and Dipesh KC</p>
ICBCL 136	<p>Fruit Thinning and Defoliation Effects on the Quality and Yield of Papaya</p> <p>Ramesh Upreti, Arjun Shrestha and Bishal Shrestha</p>
ICBCL 152	<p>Selection and Evaluation of Rice Breeding Lines against</p>

	<p>Blast (<i>Pyricularia grisea</i>) at Pakhribas, Dhankuta During 2014 and 2015</p> <p>Ajaya Karkee and Dhanik Lal Mandal</p>
ICBCL 172	<p>Participatory Extension in the Context of Farmer Field School: Way Forward to Sustainable Agriculture in Nepal</p> <p>Surendra Pokharel</p>
ICBCL 187	<p>Agro-morphological Diversity in Nepalese Finger Millet Landraces</p> <p>Krishna H Ghimire, Bal K Joshi, Rita Gurung, Epsha Palikhey and Niranjan Pudasaini</p>
ICBCL 207	<p>Socio-Cultural and Ecological Importance of Underutilized Crops in Food Security and the Crop Biodiversity Conservation in the Central Mountains of Nepal</p> <p>Durga Dongol, Devendra Gauchan, Balkrishna Joshi, Krishnahari Ghimire, Kajuhiro Nemoto and Bhuwon Sthapit</p>
ICBCL 225	<p>Factors Influencing Brain Drain of Nepalese Agriculture Graduates to Abroad</p> <p>Rishi Ram Kattel, Mahesh Sapkota and Jay Prakash Dutta</p>
ICBCL 226	<p>Determinants of Maize Seed Income and Adoption of Foundation Seed Production: Evidence from Mid-Hill, Nepal</p> <p>Mahesh Sapkota, Rishi Ram Kattel and Niraj Prakash Joshi</p>
ICBCL 245	<p>Genetic Variability of Black Gram by Effects of Mutation in Field Trail</p> <p>Mullainathan Lakshmanan and Gopi Ragupathi</p>
ICBCL 260	<p>Isolation and Characterization of Phosphate Solubilizing Bacteria from Indigenous Rice: Method to Combat Phosphorus Deficiency in Jharkhand Rice Cultivation</p> <p>Ladly Rani and Ramesh Kumar Pandey</p>

Management and Conservation

ICBCL 3	Distribution and Conservation Status of Chinese Pangolin in Palungtar Municipality of Gorkha District, Western Nepal Sujita Dhakal
ICBCL 6	Status of White-rumped Vulture (<i>Gyps bengalensis</i>) and People Perception on Vulture Conservation in Palpa District, Nepal Rabin Maharjan
ICBCL 112	Population status and Diurnal Behaviour of the Red-headed Vulture (<i>Sarcogyps calvus</i>) in Anbu Khaireni Areas of Tanahu district, Nepal Anil K Sah, Chitra B Baniya and Hem S Baral
ICBCL 196	The Kathotiya Landscape; Age, Significant Features and Trends Saurabh Popli and Brij Mohan Singh Rathore
ICBCL 198	Enthusiasm of Community Forest Users Groups (CFUG) Toward the Biodiversity Promotion and Conservation: Practices of Some CFUGs Even in Absence of Proper Guideline Sudil Gopal Acharya
ICBCL 210	Global Threats to Biodiversity: A Review on The Current Scenario and Future Perspectives Rinku Rinku and Gopal S Singh
ICBCL 312	Large Rivers of Nepal – An Upstream Habitat for Ganges River Dolphin Deep Narayan Shah, Amit Poudyal, Naresh Subedi and Maheshwor Dhakal

Day 3: Jan 12, 2017

Plenary [09.00-10.20]

Chairman: Prof. Ridish Pokharel

Rapporteur: Dr. Chitra B Baniya

09.00-09.20	ICBCL 7 Seasonal Monsoon Prediction with the North American Multi-Model Ensemble Nir Krakauer City University of New York, New York, USA
09.20-09.40	ICBCL 33 Assembling the Butterfly Tree of Life: Using Technology to Manage the Technical and Human Aspects of a Global Collaboration David Lohman City College of New York, New York, USA
09.40-10.00	ICBCL 313 Impact of Local and Global Environmental Problems on Livelihoods of Coastal Communities in India Vinod K Sharma and Sangeeta V Sharma
10.00-10.20	

Climate Change Adaptation [11.00-12.30]

Chair: Dr. Tarendra Lakhankar

Rapporteur: Binod Basnet

11.00-11.15	ICBCL 301 Plant Diversity: Key to Adaptation to Climate Change in Nepalese Farming Systems Khem Raj Dahal
11.15-11.30	ICBCL 102 Integrating Disaster Risk Reduction in Climate Change

	<p>Adaptation Planning: Experience and Lessons from Hariyo Ban Program in Nepal Bal K Jamarkattel, Sandesh S Hamal and Dev R Gautam</p>
11.30-11.45	<p>ICBCL 43 Adaptation Financing at Local Level in Nepal; Case Study from Three Community Forests of Parbat District, Nepal Ganesh Paudel and Reeti Acharya</p>
11.45-12.00	<p>ICBCL 101 Boro Rice to Maize: Farmers' Adaptation in Cooch Behar, West Bengal, India Bappa Sarkar, Manjil Gupta, Nazrul Islam and Kishore Thapa</p>
12.00-12.15	<p>ICBCL 186 Adapting to Climate Change in the Rice-Wheat Production System in Indo-Gangetic Plain (IGP) of South Asia Arun Khatri-Chhetri, Tek Sapkota and Ritika Khurana</p>
12.15-12.30	<p>ICBCL 223 Impact of Climate Change on Rice Production and Adaptation Strategy of Farmers: Case Study from Kaski and Chitwan Districts of Nepal Rishi Ram Kattel and Sridhar Khanal</p>

Integrated Pest Management (IPM) [11.00-12.30]

Chair: Dr. Luke A. Colavito

Rapporteur: Mr. Lalit Sah

11.00-11.15	<p>ICBCL 302 Plant Protection Services in Nepal: A Discourse and Assessment Surendra Prasad Pokharel and Yubak Dhoj GC</p>
11.15-11.30	<p>ICBCL 315 Farmer's Knowledge and Practice of Pesticide Use in</p>

	Vegetable Farming in Nepal Dilli Ram Sharma
11.30-11.45	ICBCL 215 Pest Management for a Sustainable Future Requires Enhanced Regional Collaboration Rieks van Klinken, Saha Bir Rai and Sonam Dorji
11.45-12.00	ICBCL 325 Impact of Integrated Pest Management Practices (IPM) in Vegetable Crops of Nepal: Opportunities and Challenges Bishwanath Prasad Yadav
12.00-12.15	ICBCL 44 An Assessment on Market Opportunities for Integrated Pest Management (IPM) Grown Produce in Rupandehi and Nawalparasi Districts, Nepal Manisha Burlakoti and Binayak Rajbhandari
12.15-12.30	ICBCL 190 Insect Diversity Survey in Drip Irrigated Kitchen Garden for Healthy Vegetable Production through IPM Methods in Drought Prone Area of Kapilvastu District, Nepal Samsher Basnet, Chandra Puri, Ajay Kumar Jha, Mohan Sharma and Sundar Tiwari

Ecology and Ecosystem: II [11.00-12.30]

Chair: Prof. Kanta Poudyal

Rapporteur: Shreeti Pradhan

11.00-11.15	ICBCL 41 Evaluating Forest Carbon Leakage in Banke-Maraha Collaborative Forest in Tarai, Nepal Ram A Mandal, Ishwar C Dutta, Pramod K Jha and Siddhi B Karmacharya
11.15-11.30	ICBCL 116 Carbon Stock Estimation in Standing Tree of Chir Pine

	Forest in Garhwal Himalaya Bikash Kumar Mishra and Satish Garkoti
11.30-11.45	ICBCL 168 Perceptions of the Drivers of Deforestation in the Indus Basin Muhamad Zubair and Aisha Malik
11.45-12.00	ICBCL 272 Dynamics of Carbon Sequestration in Oak and Alder Forests of Central Himalaya Binay Sa Kanu, Rajendra K Joshi and Satish C Garkoti
12.00-12.15	ICBCL 329 Water Risk Scenarios and Opportunities for Resilient Development in Nepal Rajesh Sada, Urvana Menon, Sonam Choden, Ugan Manandhar, Santosh Nepal and Arati Khadgi
12.15-12.30	ICBCL 125 Effect of Abiotic Factors on Decomposition and Nitrogen Release in Leaf Litter of Selected Tree Species of Sal (<i>Shorea robusta</i> Gaertn.) Forest in Eastern Nepal Krishna Bhattarai and Tej Narayan Mandal

Gender and Livelihood II [11.00-12.30]

Chair: Prof. Ram K Yadav

Rapporteur: Ms Nirmala Phuyal

11.00-11.15	ICBCL 307 Gender Roles and Women's Enterprise Promotion Needs Durga Devkota, Naba Raj Devkota, Mohal P Sharma, Pramod K Jha, Nir Krakauer and Ajaya Jha
11.15-11.30	ICBCL 242 Kaptai Lake of Bangladesh: Biodiversity Assessment,

	Livelihood and Environmental sustainability Mohammad Rashid
11.30-11.45	ICBCL 91 Community Biodiversity Management and Women Self Help Groups, as Means of Improving Livelihoods: Understanding Analogies in Indian Context Diksha and Harsha
11.45-12.00	ICBCL 96 Livelihood Alteration in Kalimpong Hills: Impact on Citriculture and Sericulture Manjil Gupta, Sanjita Allay, Bappa Sarkar and Kishore Thapa
12.00-12.15	ICBCL 275 Livelihood of Two Local Communities and Their Dependence on Forest Resources: A Case Study from Western Himalaya, Dachigam National Park, Jammu & Kashmir, India Khursid Alam Khan, Azra Musavi and Jamal A Khan
12.15-12.30	ICBCL 249 Climate Change Impact on Rural Livelihood of Bangladesh Md. Farid Hossain

Climate Change Impact on Agriculture and Livestock: II [01.30-03.00]

Chair: Dr. Shreeram Neopane

Rapporteur: Praseed Thapa

01.30-01.45	ICBCL 37 Climate Change Assessment of Drought Tolerant Rice Cultivars under Different Crop Management Practices: Simulation Using CSM-CERES-Rice Model in Central Terai of Nepal Bishal Dhakal and Lal Prasad Amgain
01.45-02.00	ICBCL 179 Impact of Weather on Household Production and Food

	Security in Nepal Ram Acharya
02.00-02.15	ICBCL 213 Growth, Productivity and Climate Change Assessments of Wheat Cultivars Using CSM-CERES-Wheat Model in Mid-Western Hills of Nepal Srijana Marasini, Narendra K Chaudhary, Lal P Amgain and Chintan Manandhar
02.15-02.30	ICBCL 197 Assessment of Impact of Climate Change on the Biomass and Yield Production of Wheat Crop in Rajasthan State, India Mohd Issa1 and Devesh Sharma
02.30-02.45	ICBCL 240 Crop Response to Climate Change Ranjan Das
02.45-03.00	ICBCL 130 Climate-Smart Technology Transfer for Smallholder Farmers: A Participatory Approach Megan Dietz and Ajay Jha

Biodiversity: II [01.30-03.00]

Chair: Dr. David Lohman

Rapporteur: Anju Sharma

01.30-01.45	ICBCL 277 Species Area Relationship in Annapurna Conservation Area (ACA), Nepal Chitra B Baniya
01.45-02.00	ICBCL 106 Dispersal of Insect Flower Visitors as Near and Far from

	Natural Habitats Rameshwor Pudasaini and Bigya Dhital
02.00-02.15	ICBCL 79 Assessment of Lichen Diversity in Kathmandu City, Nepal Neena Karmacharya and Mukesh Kumar Chettri
02.15-02.30	ICBCL 146 Growth Pattern and Condition Index of Freshwater Mussel <i>Lamellidens marginalis</i> (Lamarck, 1819) (Bivalvia: Unionidae) from Northwest Bangladesh Md. Mostafizur Rahman Mondol and Dil Afroz Nahar
02.30-02.45	ICBCL 183 Current Status, Threats and Management of Native Fish Diversity in the Lakes of Pokhara Valley, Nepal Md. Akbal Husen, Surendra Prasad and Ram Kumar Shrestha
02.45-03.00	ICBCL 149 Tree Diversity in Outside Forests of Urban and Semi-Urban Areas of Kathmandu District, Nepal Babita Shrestha, Ram Kailash Yadav and Bhuvan Sharma

Agriculture III [01.30-03.00]

Chair: Dr. Buddhi Ratna Khadge **Rapporteur:** Dr. Deepa Shree Rawal

01.30-01.45	ICBCL 245 Genetic Variability of Black Gram by Effects of Mutation in Field Trail Mullainathan Lakshmanan and Gopi Ragupathi
01.45-02.00	ICBCL 114 Assessment of Pollination Deficit in Rapeseed (<i>Brassica campestris</i> L. var. toria) and Its Impact on Yield in

	<p>Different Agroecosystems of Chitwan, Nepal Shiva P Rijal and Resham B Thapa</p>
02.00-02.15	<p>ICBCL 132</p> <p>Effect of Biochar from Different Origin on Physio-Chemical Properties of Soil and Yield of Garden Pea (<i>Pisum sativum</i> L.) at Paklihawa, Rupandehi, Nepal</p> <p>Jaya Nepal, Bishwayog Bhattarai, Jasmine Neupane, Barsha Gnyawali, Surya P Dhakal, Ramsharan Timalisina, Ashmita Poudel</p>
02.15-02.30	<p>ICBCL 221</p> <p>Profitability and Productivity of Potato Production in Baglung District of Nepal</p> <p>Mahima Bajracharya and Mahesh Sapkota</p>
02.30-02.45	<p>ICBCL 234</p> <p>Economic Analysis of Buckwheat (<i>Fagopyrum esculentum</i>) Cultivation in Mustang, Nepal</p> <p>Binod Ghimire, Sujeeta Sharma and Narayan Kafle</p>
02.45-03.00	<p>ICBCL 212 [<i>Integrated Pest Management</i>]</p> <p>Developing Methodology for Utilization of Weeds as Source of Fodder Interacting Cultivated Fodder Maize-Cowpea Intercropping</p> <p>Bijay Sapkota, Shanker Raj Barsila and Naba Raj Devkota</p>

Poster

Climate Change Impact on Agriculture and Livestock

ICBCL 1	Climate Change Impact in Agricultural Communities of Dhye in Upper Mustang, Nepal Hari Krishna Shrestha and Suresh Prasain
ICBCL 31	Climate Smart Agriculture Practices Susan Baniya
ICBCL 39	Climate Change Impacts and Adaptation Practices in Water Resources in Salyantar, Central Nepal Reshu Bashyal, Subodh Dhakal and Binod Baniya
ICBCL 62	Impacts of Climatic Variability, Bee Pests and Agriculture Pesticides on Beekeeping in Terai and Mid-hills of Nepal Min Raj Pokhrel, Sita Tiwari and Nigel Andrew
ICBCL 67	Climate Change and its Impact on Livelihood: A Case Study of Chiti, Jita, and Taksar, Lamjung District, Nepal Bishnu Adhikari and Kanaiya Sapakota
ICBCL 93	Heat Ameliorating Activity of Herbal Antistress Formulation in Broilers under Heat Stress Hemanth Gowda Keregallikoppalu, Madhusudhan HS, Ravikumar Puttamallappa and Naveenkumar GS
ICBCL 113	Effects of Organic and Inorganic Fertilizers as Climate Smart Practices on Growth and Yield of Cauliflower (<i>Brassica oleracea</i> L. var. botrytis) Hom N Giri, MD Sharma, Resham B Thapa, Praseed Thapa, Naba R Devkota, Pramod K Jha, Ram A Mandal, Nir Krakauer and Ajay Jha
ICBCL 133	As Assessment on the Impact of Climate Change on Cropping System and Biodiversity in Chitwan District of Nepal Alina Panthy, Promad K Jha and Bharat Babu Shrestha
ICBCL 166	Climate Change Impacts on Livestock Production System in Kaski and Lamjung Districts of Nepal Manoj K Shah, Keshab P Dhungana and Yoshiaki Hayashi

ICBCL 211	Prospectives of Yak (<i>Bos grunniens</i>) Research and Development in Context of Climate Change in the Himalayan Landscape Shanker Raj Barsila, Naba Raj Devkota and Mohan Prasad Sharma
ICBCL 224	Climate Change and Agriculture Sector Frontier among Chepang Community of Nepal: Reviewed of Empirical Evidences Rishi Ram Kattel and Pratiksha Sharma

Climate Change Adaptation

ICBCL 47	Population Dynamics and Agriculture Practices in Context of Climate Change Adaptation; A Case from Dubiya Village, Kapilvastu, Nepal Rajib Khanal and Chandra P Pokhrel
ICBCL 81	Understanding Climate Change Adaptation by Farmers in Crop Production in Nepal Madhav Dhital, Hriday Sharma and Min Raj Bhandari
ICBCL 169	Agroecology in Practice for a Climate Resilient Agriculture System Sita Tiwari and Min Raj Pokhrel
ICBCL 184	Agroforestry Practices for Climate Change Adaptation and Mitigation: A Case Study from Shaktikhor, Chitwan Shanti Paudel, Udhab R Khadka and Bishnu P Chapagain
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