# 3<sup>rd</sup> International Conference on Economics and Finance

28-29 February 2020

Kathmandu, Nepal

# **Program Schedule**



Nepal Rastra Bank

Baluwatar, Kathmandu

# **PROGRAMME SUMMARY**

# Friday, 28 February 2020

07:30 -8:30	Registration and Hi-Tea
08:30 -9:30	Inaugural Ceremony
09:30 -10:00	Break
10:00 -11:30	Policy Dialogue Session
11:30 -12:00	Break
12:00 - 16:00	Paper Presentation Sessions (2 parallel
	sessions)

# Saturday, 29 February 2020

09:00 -17:00	Paper Presentation Sessions (4 parallel	
	sessions)	
17:30 - 18:30	Closing Ceremony	
18:30 - 20:30	Cultural Show followed by Dinner	

# Sunday, 1 March, 2020

8:00 – 14:00 Exc	ursion for Inte	ernational Participants
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# **PROGRAMME DETAILS**

#### Friday, 28 February 2020

- 07:30 08:30
- 08:30 9:30

#### Inaugural Ceremony

Welcome Remarks Gunakar Bhatta, PhD Executive Director Research Department, NRB

**Registration and Breakfast** 

Inauguration Yuba Raj Khatiwada, PhD Honorable Minister of Finance Government of Nepal

Inaugural Address Chiranjibi Nepal, PhD Governor, NRB

Keynote Speech Yuba Raj Khatiwada, PhD Honorable Minister of Finance Government of Nepal

Vote of Thanks Mr. Shiba Raj Shrestha Deputy Governor, NRB

9:30 - 10:00

Break

#### 10:00 – 11:30 Policy Dialogue Session

#### Topic: Inclusive and Sustainable Growth Agenda for Nepal

Session Chair Chiranjibi Nepal, PhD Governor, NRB

#### **Background Presentation**

Gunakar Bhatta, PhD Executive Director, NRB

#### Panelists

Honorable Ram Kumar Phuyal, PhD Member, National Planning Commission, Government of Nepal

Lei Lei Song, PhD South Asia Regional Advisor, ADB

Luis E. Breuer, PhD IMF Senior Resident Representative to India, Nepal and Bhutan

Mr. Faris Hadad-Zervos Country Manager, The World Bank Group, Kathmandu, Nepal

Swarnim Wagle, PhD Former Vice-Chairman and Member of the National Planning Commission, Government of Nepal

Mr. Sishir Kumar Dhungana Secretary, Ministry of Finance, Government of Nepal

#### **Concluding Remarks**

Chiranjibi Nepal, PhD Governor, NRB

#### **Paper Presentation Sessions**

#### **Session I-A**

### Time: 12.00 – 13.30

### Venue: Durbar Hall

Theme: Economic Growth and Macroeconomic Stability

Session Chair: Prof. Ram Prasad Gyanwaly, PhD

# Impact of Financial Inclusion on Economic Growth of Emerging and Developing Asian Countries

Professor Vilas Khandare, Head of Department of Economics, Shree Asaramji Bhandwadar College, India Dr. Vinayak Nagorao Shinde, Head of Department of Economics, Dagdojirao Deshmukh Arts, Commerce and Science College, India

# Political Stability, Governance Quality and Economic Growth: An Econometric Analysis

Hom Nath Gaire, Ph.D. Candidate (Economics), Tribhuvan University, Nepal

# Foreign Trade and Economic Growth of Nepal: An ARDL Approach

Bhoj Raj Nyaupane, Nepal

# Dynamic Interaction of Macroeconomics of Nepal: IS-LM Framework

Tap Prasad Koirala, PhD, Assistant Director, NRB

#### **Session I-B**

Time: 12.00 – 13.30

**Venue: Crystal Hall** 

Theme: Monetary Policy

Session Chair: Mr. Nara Bahadur Thapa

### Influencing the Velocity of Central Bank Digital Currencies

Ezechiel Copic, cLabs, USA Markus Franke, USA

# Evolution of Monetary Policy Approaches: A Case Study of Indian Economy

Masudul Hasan Adil and Zeeshan Nizami

# Central Bank Intervention and the Volatility of Foreign Exchange Rates: Evidence from India

Abdul Rishad, Assistant Professor, IIEBM-Indus Business School Prof. Sanjeev Gupta, HOD Department of HP School of Commerce and Management Studies, Central University of Himachal Pradesh, India Akhil Sharma, Research Scholar, Central University of Himachal

Pradesh, India

# Role of Nepal Rastra Bank in Combating Money Laundering Risk

Karta Shrestha, Deputy Director, NRB

#### **Session I-C**

#### Time: 12.00 – 13.30

#### **Venue: Platinum Hall**

Theme: Tourism, Remittance and Migration

Session Chair: Prof. Kusum Shakya, PhD

### Tourism Entrepreneurs' Level of Awareness on Knowledge Management for Promoting Visit Nepal 2020

Saramsh Kharel, Quest International College, Pokhara University, Nepal Anup K.C, PhD Candidate, Clemson University, USA

### Digital Marketing in Tourism Promotion of Nepal: Generating Brand Awareness Using Online Social Networks

Mumi Hang Rai, Apex College, Nepal

# Heritage Management and its Socio-economic Effect in Yogyakarta, Indonesia

Sushil Ojha, Shinawatra University, Thailand

# Workers' Remittances and Banks' Credit to the Private Sector of Nepal

Chinta Mani Gautam, Assistant Professor, Tribhuvan University

#### **Session II-A**

Time: 14.30 – 16.00

Venue: Durbar Hall

Theme: Energy, Climate Change and Environment

Session Chair: Mani Nepal, PhD

# Climate Change and Microfinance: A Wake-Up Call for Policy Makers

Alberto Lanzavecchia, University of Padova, Padova, Italy Maria Palumbo, University of Padova, Padova, Italy Bharat Singh Thapa, Tribhuvan University, Kathmandu, Nepal

# Financial Inclusion and Climate Change Adaptation among Rice Farmers in Nepal: A Gendered Perspective

Sanchita Joshi, Research Scholar, University of Delhi, India Vaibhav Puri, Assistant Professor, University of Delhi, India Dr. Niranjan Devkota, Quest International College, Pokhra University, Nepal

# Bankers Perspective on Green Banking in Commercial Banks of Kathmandu Valley: A Probit Model Analysis

Heena Tandukar, Pokhara University Kabita Adhikari, Mphil Scholar, Tribhuvan University, Nepal

# Industrial Willingness to Pay for Adequate Electricity Supply In Industrial Estate Of Kathmandu Valley

Anish B.K., Pokhara University, Nepal

#### **Session II-B**

#### Time: 14.30 - 16.00

Venue: Crystal Hall

Theme: Industrial Development and Entrepreneurship

Session Chair: Lei Lei Song, PhD

# Efficacy of CDR System in Managing Stressed Assets in Indian Textile Industry

Dr. P.S Tripathi, Professor, Banaras Hindu Universit, India Dr. Ashok Kumar Gupta, IDBI Capital Market Services Ltd., India

# Firm Performance, R&D and Innovation in Nepalese Enterprises

Kapil Deb Subedi, Associate Professor, Saptagandaki Multiple Campus, Nepal

#### Enabling financial access to Small and Medium Enterprises -Policy Perspective

Gajendra Sahu, Manager, Reserve Bank of India

### An Analytical Study on Indo-Nepal Bilateral Trade Relations: The Present and Future Prospects

Dr. Mohd Taq, Assistant Professor,Aligarh Muslim University,India Dr. Furqan Khan, Assistant Professor,Aligarh Muslim University, India Ms. Munazza Neyazdr. Assistant Professor,Aligarh Muslim University, India

#### Session II-C

#### Time: 14.30 – 16.00

### **Venue: Platinum Hall**

**Theme:** Financial System, Financial Stability and Corporate Governance I

Session Chair: Mr. Sukhwinder Singh

# Diversification-stability nexus in the Indian banking industry: An exploration using panel threshold analysis

Nirmal Singh, Research Scholar, IIT, India Rachita Gulati, Research Scholar, IIT, India

# How does Credit Risk Influence the Performance of A and B Class Banks in Nepal?

Hari Gopal Risal, Kathmandu University, Nepal Suprima Poudel, Kathmandu University, Nepal

#### Central bank Independence: The case of Nepal Rastra Bank

Rabindra Maharjan, Deputy Director, NRB

Does Bank Corporate Governance Matter for Bank Performance and Risk Taking? New Insights from the Nepalese Banking Industry.

Som Raj Nepali, Assistant Director, NRB

### Saturday 29 February 2020

#### Session III-A

#### Time: 9.00 – 10.30

Venue: Durbar Hall

Theme: FinTech, RegTech and Cyber Security

Session Chair: Luis E. Breuer, PhD

#### **Role of FinTech in Accelerating Financial Inclusion in India**

Brij Raj, General Manager, Reserve Bank of India Varun Upadhyay, Manager, Reserve Bank of India

#### Fraud Detection in Banking using Machine Learning

Kishor Singh, Lecturer, Thames International College, Nepal Madhusudhan Chaudhary, Kathmandu University, Nepal

#### Cyber security: A path for GDP Growth

Anish Agrawal, Operations Research Analyst, Belden Inc., USA

# Customers' Satisfaction through Internet Banking Service in Nepal

Damber Subedi, Deputy Director, NRB

#### Session III-B

#### Time: 9.00 – 10.30

Venue: Crystal Hall

Theme: Financial Sector Policies and Credit Market

Session Chair: Mr. Deependra Bahadur Kshetry

# Agricultural Credit and Agricultural Productivity in Bangladesh: An Econometric Approach

Mohammad Mohidul Islam, Joint Director, Bangladesh Bank

Estimation and Implication of Lending Rate Elasticity of Sectoral Credits in Nepalese Commercial Banks

Shashi Chaudhary, PhD, British University Vietnam, Kiran Raj Pandit, Director, NRB

# The effect of bank-specific factors on financial performance of Nepalese commercial banks

Dipti Dhungel, Relationship Manager, Global IME Bank Ltd Nitesh Khatiwada, Contenet Marking Head, Jata Media Pvt. Ltd, Nepal

### **Government Healthcare Financing Transition in Nepal**

Khem Raj Subedi, Far Western University, Nepal

#### Session III-C

Time: 9.00 – 10.30

Venue: Platinum Hall

Theme: Financial Literacy and Insurance

#### Session Chair: TBD

#### Issues in Deposit Insurance: A Case Study of India

Varda Sardana, Assistant Professor, University of Delhi Dr. Abha Shukla, Assistant Professor, University of Delhi

#### Financial Literacy and Behaviors of Small Borrowers in Nepal

Ramesh Prasad Chaulagain, PhD, Assistant Director, NRB

#### Micro Insurance: A Tool to Enhance Financial Inclusion in Nepalese Economy

Aakasha Bajrachary, Assistant Director, Insurance Board of Nepal Merina Nepali, Assistant Director, Insurance Board of Nepal

### Banking Communication: Perception of Customers in "A" Grade Banks of Kathmandu Valley

Seeprata Parajuli, Quest International College, Nepal Udaya Raj Paudel, PhD Candidate, Tribhuvan University

#### Session IV-A

#### Time: 11.00 -12.30

Venue: Durbar Hall

Theme: Economic Development

Session Chair: Prof. Govinda Raj Pokharel. PhD

#### **Relevancy of Prosperity and Happiness Goals of Nepal**

Prem Prasad Acharya, Deputy Director, NRB

#### Calorie Adequacy in Nepalese Household: A Multi-cross Sectional Study

Manab Prakash Poudel, Tribhuvan University Nirmal Kumar Raut, Assistant Professor, Tribhuvan University

### Determinants of New Agricultural Technology Adoption: A Survey on Theoretical and Empirical Studies

Phanindra Goyari, Professor, University of Hyderabad, Naresh Kumar Sharma, Professor, University of Hyderabad Inder Sekhar Yadav, Assistant Professor, Indian Institute of Technology

### Social and Demographic Characteristics and Willingness to Pay for Health Insurance in Nepal

Devaraj Acharya, PhD Scholar, Tribhuvan University Bhimsen Devkota, PhD, Professor, Tribhuvan University Ramesh Adhikari, PhD Professor, Tribhuvan University

#### Session IV-B

Time: 11.00 – 12.30

Venue: Crystal Hall

Theme: Exchange Rate, International Trade and Capital Flows

Session Chair: Biswo Poudel, PhD

Emissions Embodied in India-UK Bilateral Trade and the Importance of Trade Balance, Dirty Specialization, Energy Intensity, and Emission Intensity of Energy-Mix

Suvajit Banerjee, Ph.D. Scholar at Department of Politics and Economics, Visva Bharati University

Journey Towards Capital Account Convertibility "A Feasibility Study for India And South-East Asian Economies

Raj Kumar Das, Reserve Bank of India

A Suggestive Model to Eradicate Menace of Inequality: An Empirical Study of Emerging Markets and Developing Countries (EMDCs)

Avik Ghosh, Manager, Reserve Bank of India Suman Sourav, Manager, Reserve Bank of India

#### Indo-Nepal FTA: What Lessons for South Asia?

Kumar Gaurav, Assistant Professor, S. N. Sinha College

#### Session IV-C

Time: 11.00 – 12.30

Venue: Platinum Hall

Theme: Financial Development and Economic Growth

Session Chair: Ram Kumar Phuyal, PhD

Role of Financial Sector Development on Economic Growth: An Econometric Evidence of South Asian Countries

Rudra Prasad Ghimire, Ph.D. Scholar, Tribhuvan University

Causality Between Financial Development and Economic Growth in Nepal

Rajendra Maharjan, Assistant Director, Insurance Board of Nepal

# **Financing Hydropower Projects - Bankers Perspectives**

Muna Adhikari, Deputy Manager, Rastriya Banijya Bank

### An assessment of Agent Banking Systems in Bangladesh: A Scope to Generate Financial Inclusion

Md. Touhidul Alam Khan, Deputy Managing Director & Chief Business Officer, Prime Bank Ltd. Md. Julker Naim, Assistant Director, Bangladesh Bank

#### Session V-A

Time: 13.30 - 15.00

Venue: Durbar Hall

Theme: Inflation

Session Chair: Min Bahadur Shrestha, PhD

# Inflation Targeting and Exchange-rate in India: An Empirical Study

Arshid Hussain Peer, Research Scholar, Jamia Millia Islamia, India Dr. Mirza Aalim Baig, Associate Professor, Jamia Millia Islamia, India

### Price and Wage Rigidity in Nepal

Sushil Poudel, Deputy Director, NRB

### Trend and Structure of Inflation in Nepal

Dr. Krishna Raj Acharya, Tribhuvan University

### **Determinants of Inflation in Nepal: An Econometric Approach**

Rohan Byanjankar, Assistant, NRB

#### Session V-B

Time: 13.30 - 15.00,

Venue: Crystal Hall

Theme: Payment System

Session Chair: Baikuntha Aryal, PhD

Role of Technology in Explaining Financial Development-Economic Growth Nexus in India: An Empirical Analysis

A K Giri, Associate Professor, BITS, India Geetilaxmi Mohapatra, Assistant Professor, BITS, India

User Perception on Electronic Payment in Nepal: Extended Technology Acceptance Model approach

Satyendra Timilsina, Director, NRB

Adoption of FinTech and Digitization in Nepalese Economy (Problems, Prospects and Policy Prescriptions)

Shankar Prasad Acharya, PhD, Former Executive Director, NRB

The Potential Roles of Fintech for Catalyzing Green Finance of Banking Sector of Bangladesh

*Qazi Mutmainna Tahmida, Joint Director, Bangladesh Bank Asif Iqbal, Joint Director, Bangladesh Bank* 

#### Session V-C

#### Time: 13.30 - 15.00

#### Venue: Platinum Hall

Theme: Public Finance, Fiscal Policy and Fiscal Federalism

Session Chair: Dilli Raj Khanal, PhD

### Are Nepal's GFS Suitable for Policymaking?

Brooks Robinson, Regional Advisor for IMF SARTTAC in New Delhi, India Ismael Ahamdanech Zarco, IMF Statistics Expert

# **Productivity of Value Added Tax in Nepal**

Kul Prasad Prasai, Faculty, Apex College, Nepal

Fiscal Sustainability and Growth Challenges in Emerging Economies of South Asia

Dr. Swati Jain, Assistant Professor, University of Allahabad, India

Effect of Foreign Debt on Economic Growth of Nepal: Application of Auto Regressive Distributed Lag (ARDL) Model

Chop Kanta Subedi, Assistant Director, NRB

#### Session VI-A

Time: 15.30 - 17.00,

**Venue: Durbar Hall** 

Theme: Money and Capital Market

Session Chair: Gopal Prasad Bhatta, PhD

# Factors Affecting Two Types of Government Bond Global Investors in Emerging Market

Maulana Harris Muhajir, Researcher, Bank Indonesia Dhian Pradhita Sari, Indonesia Januar Hafidz, Indonesia Theresia Silitonga, Indonesia

# Comparison of Machine Learning Algorithms for Predicting Stock Market

Biswas, Milton, Deputy Director, Bangladesh Bank Chakraborty Prashanta Mohan, Deputy Director, Bangladesh Bank,

The cross-section of initial stock returns: A case of Nepalese initial public offerings (IPOs)

Jas Bahadur Gurung, Asst. Professor, Tribhuvan University

# Macroeconomic Determinants of Stock Market Prices In Nepal

Bhim Prasad Panta, M. Phil Scholar, Tribhuvan University

#### Session VI-B

#### Time: 15.30 - 17.00

Venue: Crystal Hall

**Theme:** Financial System, Financial Stability and Corporate Governance II

Session Chair: Prof. Madav Dahal, PhD

# Factors Affecting Customer Switching Behavior in Nepalese Banking Sector

Dr. Vimolwan Yukongdi, Faculty Director, Asian Institute of Technology Krishna Bhattarai, Asian Institute of Technology

A Way to Address Trade-based Money Laundering in Developing Countries: A Case Study on Bangladesh Bhaskar Podder, Joint Director, Bangladesh Bank

# Macro-Economic Determinants of Non-Performing Loans using Panel Data analysis

Shohana Yeasmin, Deputy Director, Bangladesh Bank

# Determinants of Banking Sector Development in Nepal: An Empirical Analysis

Krishna Prasad Gwachha, M.Phil.Scholar, Tribhuvan University

#### Session VI-C

Time: 15.30 - 17.00

Venue: Platinum Hall

**Theme:** Financial Access and Financial Inclusion **Session Chair:** Jagadish C. Pokharel, PhD

**Expanding Access to Finance for Small and Medium Enterprises: An Analysis on Demand and Supply Side Constraints of Nepal** 

Jeebanath Adhikari, Lecturer, Tribhuvan University

Financial Inclusion in Nepal and its relation to macroeconomic indicators

Jugal Kishor Kushwaha, Assistant Director, NRB

Using Financial Linkages and Cross-Sectoral Partnerships to Deliver Financial Services to Rural Households

Raju Shrestha, SME Banking Lead, Sakchyam Access to Finance Olga Kondratjeva, Postdoctoral Research Associate, Washington University

### **Does Deprived Sector Lending Leads to non Performing Loans?**

Sudan Kumar Oli, University of International Business and Economics, China

#### **Closing Ceremony**

#### Summary of Conference

Ram Sharan Kharel, PhD Director, NRB and Member Secretary, Conference Organizing Committee

### Remarks

Representative of Participants

#### **Presentation of Souvenir**

Closing Remarks Chiranjibi Nepal, PhD Governor, NRB

### Vote of Thanks

Mr. Chintamani Siwakoti Deputy Governor, NRB

18:30 - 20:30

Cultural Show followed by Cocktail Dinner

#### **Post Conference Program**

Sunday, 1 March, 2	2020
8:00 - 14:00	E
Place	E

Excursion for International Participants Bhaktapur Durbar Square, Lunch at Dhulikhel

