



Association of Nepalese Agricultural Professionals of Americas (NAPA)

NAPA 2022

3rd BIENNIAL INTERNATIONAL
SCIENTIFIC CONFERENCE

Advancing agriculture in a changing world

MAY 27-29, 2022 (MEMORIAL WEEKEND)

VENUE:



SONESTA
HOTELS AND RESORTS
SONESTA ATLANTA AIRPORT NORTH
1325 Virginia Avenue
Atlanta, GA 30344, USA



Program Outline

May 27, 2022, Friday

TIME (ET)	TIME (NPT)	
01:00PM - 04:00PM	10:45PM - 01:45AM	Golf Tournament, College Park Golf Course

May 28, 2022, Saturday

TIME (ET)	TIME (NPT)	Room: Mansfield BC	Room: Mansfield A
08:10AM - 08:30AM	05:55PM - 06:15PM	Conference Inauguration	
08:30AM - 10:00AM	06:15PM - 07:45PM	Session 121: Seniors' Round Table	Session 111: Student Oral (CSS)
10:15AM - 11:45AM	08:00PM - 09:30PM	Session 122: Professional Oral (CSS)	Session 112: Student Oral (CSS, AS)
01:00PM - 02:20PM	10:45PM - 12:05AM	Session 123: Professional Oral (CSS, SS)	Session 113: Professional Oral (AVS, SS)
02:30PM - 04:30PM	12:15AM - 02:15AM	Plenary Session	
04:30PM - 06:30PM	02:15AM - 04:15AM	Poster session	

May 29, 2022, Sunday

TIME (ET)	TIME (NPT)	Room: Mansfield BC	Room: Mansfield A	Room: Lambard
08:00AM - 10:00AM	05:45PM - 07:45PM			Session 221: Agri-Poem
08:30AM - 10:00AM	06:15PM - 07:45PM	Session 231: Nepal Ag. Policy Forum	Session 211: Research Mini Grant	
10:15AM - 11:45AM	08:00PM - 09:30PM	Session 232: Industry & Academic Job Forum	Session 212: Research Mini Grant	Session 222: Professional Oral (AVS)
01:00PM - 02:20PM	10:45PM - 12:05AM	Session 233: Financial Literacy	Session 213: Joint Family Event	
02:30PM - 05:00PM	12:15AM - 02:45AM	AGM and Closing		
06:00PM - 10:00PM	03:45AM - 07:45AM	Dinner and Cultural Night		

CSS: Crop and Soil Sciences; SS: Social Sciences; AVS: Animal, Veterinary and Aquaculture Sciences; AS: Allied Sciences

www.napaamericas.org

Detailed Program Outline



Day 1: Friday, May 27, Golf Tournament

Day 2: Saturday, May 28

8:10 – 8:30 Conference Inauguration

Summary of the scientific program (Abstract numbers included)

ABSTRACTS

8:30 – 10:00	10:15 – 11:45	1– 2:20	2:30- 4:30	4:30 – 6:30
Session 111: Student Oral (CSS) 144, 161, 229, 172, 178, 179, 181, 153, 154	Session 112: Student Oral (AS, AVS, SS) 193, 119, 165, 126, 217, 171, 122, 162, 191, 199, 124, 201	Session 113: Professional Oral (AS, SS) 104, 228, 198, 115, 224, 127, 230, 113	Plenary Session	Poster Session (22 posters total, 14 student posters)
Session 121: Seniors' Round Table	Session 122 Professional Oral (CSS) 111, 196, 135, 155, 168, 173, 221, 145, 176	Session 123 Professional Oral (CSS, SS) 112, 170, 214, 216, 202, 189, 157		

Day 3, May 29

8:30 – 10:00	10:15 – 11:45	1:00 – 2:20	2:30 – 5:00	6:00 – 10:00
Session 211: RMG 143, 175, 159, 169, 182, 209, 121	Session 212: RMG 149, 174, 227, 180, 120	Session 213: Joint Family Member Event	AGM and Closing	Dinner and Cultural Night
Session 221: Agri- Poem (8:00-10:00)	Session 222: Professional Oral (AVS) 140, 195, 192, 186, 132, 147, 184, 129, 158			
Session 231: Nepal Agriculture Policy Forum	Session 232: Industry and Academic Job Forum	Session 233: Financial Literacy		

Session 111= Day 1 of the scientific session, room 1, session number 1


Plenary Session
Saturday, May 28, 2022
Time: 2:30 - 4:30 PM US ET

- 2:30 PM : Plenary Session Opening from NAPA General Secretary**
Dr. Ramjee P. Ghimire
- 2:35 PM : Remarks from Conference Chair**
Dr. Nanda Joshi
- 2:45 PM : Remarks from NAPA President**
Dr. Megha N. Parajulee
- 3:00 PM : Introduction of the Keynote Speaker**
Dr. Pradeep Wagle
- 3:05 PM : Keynote Speech**
Dr. P. V. Vara Prasad
- 4:00 PM : Special Recognition to Dr. Ananta B. Shrestha**
Introduction of the Awardee: Dr. Lila B. Karki
Presentation of the Award: Dr. Megha N. Parajulee
- 4:20 PM : Vote of Thanks and Closing from NAPA President**
Dr. Megha N. Parajulee

Annual General Assembly (AGM)
Sunday, May 29, 2022
Time: 2:30 – 5:00 PM US ET

- 2:30 PM : Opening of the Program**
Dr. Ramjee P. Ghimire
- 2:30 PM : Welcome and Introduction of the AGM Chair**
Dr. Megha N. Parajulee, NAPA President
- 2:35 PM : Outline of AGM; AGM Proceeding**
Dr. Lila B. Karki, AGM Chair
- 2:45 PM : NAPA Progress Report and the State of the Association**
NAPA President Dr. Parajulee (on behalf of Executive Committee and other Committees/Subcommittees)
- 3:30 PM : Open Forum; Member Q&A**
- 4:00 PM : Recognition Ceremony**
Dr. Megha N. Parajulee
- 4:20 PM : Announcement of New Executive Committee and Oath Ceremony**
Prof. Gopi Upreti, Mr. Dhananjaya Dhakal and Ms. Kemika Bhandari,
Election Commissioners
- 4:50 PM : Newly Elected President Speech**
Dr. Pradeep Wagle

Plenary Session




Association of Nepalese Agricultural Professionals of Americas (NAPA)
3rd Biennial International Scientific Conference 2022

Keynote Speaker

Sustainable Agricultural Intensification under Changing Climate

P.V. Vara Prasad, PhD
Director, Sustainable Intensification Innovation Lab
University Distinguished Professor; and R.O. Kruse Endowed Professor
Kansas State University
Past President, Crop Science Society of America



Dr. Prasad's research focuses on understanding responses of food grains crop to changing environments (temperature, water and climate change factors) and developing best management strategies for efficient use of inputs. He has research, education, outreach and capacity building programs in many countries in Africa (e.g., Senegal, Ghana, Mali, Burkina Faso, Niger, Ethiopia) and Asia (e.g., India, Bangladesh, Cambodia, Philippines) focusing on soil, water, nutrient and crop management practices, abiotic stress tolerance, and sustainable agricultural intensification for improving productivity, profitability and resilience of agri-food systems.

<https://napaamericas.org/conference-2022.php>

Session 232: Industry and Academic Job Forum



Association of Nepalese Agricultural Professionals of Americas (NAPA)
3rd Biennial International Scientific Conference 2022

Guest Speaker

Jason Rauscher

“Navigating your career in industry: An agricultural R&D perspective”

Jason Rauscher
R&D Academic Relations Manager, Corteva Agriscience



Jason is currently responsible for managing the Corteva Symposia Series, which supports a network of graduate student organized symposia at over 30 universities and research centers around the world each year. His responsibilities also include management of the New Frontiers in Applied Science conference series, and support for the Corteva R&D Internship Program for undergraduate and graduate students.



<https://napaamericas.org/conference-2022.php>



NAPA 3rd Biennial International Scientific Conference 2022

Panel Discussion on “Nepal’s Agricultural Development Policies and Strategies”



Dr. Bimala Rai Paudel
Member of Parliament
and former NPC
Member, Nepal



Dr. Bishnu R. Upreti
CEO
Policy Research
Institute, Nepal



Dr. Dil Bahadur Gurung
Member
National Planning
Commission, Nepal



Prof. Gopi Upreti
Advisor
NAPA



Dr. Govinda P. Sharma
Secretary
MoALD, Nepal



Ms. Purna K. Subedi
Member of Parliament,
Chair of Ag., Coop. &
Nat. Res. Comm., Nepal



Dr. Ramjee Ghimire
General Secretary
NAPA
Coordinator



Dr. Prakash Malla
Advisor
NAPA
Moderator

Association of Nepalese Agricultural Professionals of Americas (NAPA)



NAPA 3rd Biennial International Scientific Conference 2022

NAPA Golf Tournament

Date: May 27, 2022, Friday
Time: 1:00 – 4:00 PM
Venue: College Park Golf Course, Atlanta, GA
Address: 3711 Fairway Dr. College Park, GA 30337

Dress Code:
Casual or Khaki Pant (Short)
NAPA Golf T-shirt (available to purchase at the venue)
Sports/Golf Shoes
Cap



Session 121: Senior's Round Table

NAPA 3rd Biennial International Scientific Conference 2022

Seniors' Forum



Moderator



Dr. Nanda P. Joshi
Associate Professor (Emeritus),
Michigan State University, USA
Former Professor, IAAS,
Tribhuvan University, Nepal

Panelists



Dr. Heramba Bahadur Rajbhandary
Former Secretary,
Ministry of Agriculture, Nepal
Dairy Entrepreneur/Chairman, Nepal Dairy



Dr. Ananta B. Shrestha
Senior Horticulturist



Dr. Kailash Nath Pyakuryal
Founder Vice Chancellor,
Agriculture & Forestry Univ.,
Nepal
Former Member National
Planning Commission



Mr. Satrughan Lal Pradhan
Former Deputy Director General,
Department of Livestock
Services, Nepal

Session 232: Industry & Academic Job Forum

NAPA 3rd Biennial International Scientific Conference 2022

Navigating Career in Academia



Moderator



Mr. Madhav Parajuli
PhD Candidate
Tennessee State University, TN

Panelists



Dr. Uma Karki
Research-Extension Professor
and State Extension Livestock Specialist,
Tuskegee University, AL



Dr. Bharat Pokharel
Associate Professor,
Graduate Coordinator,
Department of Agricultural
and Environmental Sciences,
Tennessee State University, TN



Dr. Shital Poudyal
Assistant Professor,
Ornamental Horticulture
Specialist,
Utah State University, UT

Session 233: Financial Literacy

NAPA 3rd Biennial International Scientific Conference 2022

Discussion on Financial Planning, Savings, Risk, and Insurance



Moderator



Dr. Aditya Khanal
Associate Professor
Agribusiness and Applied
Economics,
Tennessee State University

Panelists



Dr. Ramesh Khanal
Financial Professional
World Financial Group



Mrs. Ambika Adhikari Tiwari
Senior Research Associate
Mississippi State University



Mr. Rudra Gurung
Financial Professional
World Financial Group



Mr. Dol P. Dhakal
Senior Research Associate
Texas A&M University



Mr. Balkrishna Regmi
Financial Professional
World Financial Group

Day 1 (Saturday, May 28, 2022) program
Chair: Rajan Ghimire, New Mexico State University, USA

Conference Inauguration

- 8:05 AM:** Opening of the Conference
Dr. Sushil Paudyal
- 8:10 AM :** Remarks from Conference Chair
 Dr. Nanda Joshi
- 8:15 AM :** Remarks from Scientific Committee Chair
 Dr. Rajan Ghimire

Session 111

Moderator: Aditya Khanal

Time	ID	Source	First Author	Title of the presentation
8:30	144	In person	Asmita Devkota	Glucosamine/ β -Alanine Carbon Mediated Gene Delivery in <i>Escherichia coli</i> Cells
8:40	161	In person	Krishna Neupane	Comparative Efficacy of Integrated Fungicide, Insecticide, and Blocking Agent to Manage <i>Phytophthora</i> Root Rot and <i>Ambrosia</i> Beetles in Flood Stressed Flowering Dogwoods
8:50	229	Video	Thomas Kloepfer	The Social Acceptability of Hemp amongst Farmers: A Case Study of a Mountainous Community in Western Nepal
9:00	172	Video	Sabin Shrestha	Spikelet Sterility in Spring Rice Cultivars under Different Planting Methods at Western Terai of Nepal
9:10	178	Video	Rudra Baral	Yield Gap of Rainfed Alfalfa in the United States
9:20	179	Video	Sadikshya Poudel	Interactive Effect of Heat and Drought Stress During Pod Filling on Soybean Physiology, Yield, and Quality
9:30	181	Video	Sayara Pudasaini	Status of Pests and Diseases of Apple and Farmers' Control Intervention in Jumla District of Nepal
9:40	153	Video	Bishnu Pandey	Effect of Plant Growth Regulators on Physiological and Agronomic Characteristics of Grass Seed Crops in Western Canada
9:50	154	Video	Chiranjivi Sharma	Effect of Variety and Dates of Grafting on Graft Take Success on Persian Walnut

				(<i>Juglans regia</i> L.) under open field conditions in Jumla district, Nepal
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Session 112

Moderator: Aditya Khanal

Time	ID	Source	First Author	Title of the presentation
10:15	193	In person	Uddhav Bhattarai	Towards Automated Blossom Thinning in Apple Trees
10:25	119	In person	Suraj KC	Comparing Change in Land Surface Temperature in Relation with Elevation in Eastern and Western Nepal
10:35	165	In person	Madhav Parajuli	Cover crop usage for the sustainable management of soilborne diseases in woody ornamental nursery production system
10:45	126	Video	Deepak Subedi	Risk Factors Associated with Avian Influenza Subtype H9 Outbreaks in Poultry Farms in Central Lowland of Nepal
10:55	217	Video	Roshan Pun	A Review on Land Consolidation for Farming in Nepal
11:05	171	Video	Pragya Poudel	Prospects of Advanced Viticulture in Nepal
11:15	122	Video	Anand Tiwari	Addition of Legume into Grass Pastures Improved the Health Indicators in Katahdin-St. Croix Ewes
11:25	162	Video	Kritika Adhikari	Efficacy of Biological Treatments against Root-Knot Nematode (<i>Meloidogyne</i> Spp.) in Okra (<i>Abelmoschus Esculentus</i> L.) At Nawalparasi East, Nepal.
11:35	191	Video	Susmita Sigdel	Management of crown and root rot in acid lime (<i>Citrus aurantifolia</i>) under screen house conditions in Kirtipur, Kathmandu
11:45	201	Video	Bikash Gurung	Profitability, Marketing and Resource Use Efficiency of Ginger Production: Evidence from Rukum West, Nepal
11:55	199		Badri Aryal	Continuity and Change in Farming and Non-farming Occupations between Fathers and Sons
12:05	124		Chet Narayan Gyawali	Study of <i>Ehrlichia canis</i> in Febrile Dogs of Kathmandu Valley of Nepal

Session 113

Moderator: Bharat Pokharel

Time	ID	Source	First Author	Title of the presentation
1:00	104	In person	Bharat Pokharel	Modeling Stand Level Forest Characteristics across Multifunctional Landscape
1:10	228	In person	Lila Karki	Agricultural Problems Hierarchy and Rational Decision-Making: A Case of Minority Urban Farmers in Maryland
1:20	198	In person	Aditya Khanal	Agritourism among Small Farms in Tennessee and Best Management Practices: What, Who, and Where?
1:30	115	Video	Raju Adhikari	Agricultural 'Plastics' for Increased Crop Productivity
1:40	224	Video	Shobha Poudel	Prime Minister Agriculture Modernisation Programme in the Context of Rice Commercialization: Effectiveness and Challenges
1:50	127	Video	Krishna Kaphle	What is missing in Nepalese agriculture education?
2:00	230	Video	Dilip R. Panthee	Interactions on a Diverse Aspects of Agriculture Development in Nepal: Potential Implication for the Agriculture Transformation
2:10	113		Nilhari Neupane	Renewable Energy for Food, Water and Energy (FEW) Security and Climate Change Adaptation in Nepal: a Nexus Perspective

Session 122

Moderator: Dr. Srinivasa Mentreddy

Time	ID	Source	First Author	Title of the presentation
10:15	111	In-person	Rajan Ghimire	How Much Disturbance Too Much? Soil Health Response to Tillage Management in Semi-Arid Drylands
10:25	196	In-person	Megha Parajulee	Effect of Cover Crops on Population Abundance and Diversity of Ground Beetles in Texas High Plains Cotton
10:35	135	Video	Santosh Dhakal	Sustainable Development of Livestock Sector in Post-COVID Nepal to Safeguard Animal and Human Health

10:45	155	Video	Dev Paudel	Using the Oxford Nanopore Technology to Sequence the Genome of Tetraploid Blackberry
10:55	168	Video	Nityananda Khanal	Prospects of Cropping Systems Diversification with Perennial Forage Seed Crops in Western Canada
11:05	173	Video	Pramod Pokhrel	Evaluating Greenhouse Gas Fluxes in Grain Sorghum Production System in the Southern Great Plains
11:15	221	Video	Sandip Subedi	Profitability and Determinants of Protected Vegetable Farming in Nepal
11:25	145	Video	Basu Dev Kaphle	Vedic Agriculture: Lensing through the Present Context of Agriculture Development in Nepal
11:35	176		Pramod Dhakal	In Search of Wisdom: Contemplating upon Culture, Agriculture and Scholarship in the Himalayas

Session 123

Moderator: Dol P. Dhakal/Madhav Parajuli

Time	ID	Source	First Author	Title of the presentation
1:00	112	In person	Shital Poudyal	Can irrigation return flow from nurseries be reused to irrigate ornamental plants?
1:10	170	In person	Pradeep Wagle	Comparing Vegetation Phenology and Eddy Fluxes during Non-Growing Seasons in Native Tallgrass Prairie Systems in the U.S. Southern Great Plains
1:20	214	In person	Ramjee Ghimire	How Are Egyptian Undergraduate Agricultural Students Prepare for a Career?
1:30	216	Video	Romy Das Karna	No Wealth, Poor Health: Socio-economic Impact of COVID-19 on Marginal Communities of Nepal
1:40	202	Video	Devendra Gauchan	Cereal Demand and Production Projections for 2050: Opportunities for Achieving Food Self-sufficiency in Nepal
1:50	189		Sundar Tiwari	Flowering Strips in Radish Fields Promote Biological Control and Improve Ecosystem
2:00	157	Video	Gopi Upreti	Achieving Water, Energy and Food Security in Nepal through Nexus Approach to Development

Session 211

Moderator: Pramod Pokhrel

Time	ID	Source	First Author	Title of the presentation
8:30	143	Video	Anugya Bhattarai	Investigating the Effect of Botanicals, Biocontrol Agents and their Consortia on Seedling Health of Okra with Special Reference to <i>Rhizoctonia solani</i> in Two Different Potting Media
8:40	175	Video	Pritam Thapa	Effect of Phosphorus and Row Spacing on Performance of Mungbean (<i>Vigna radiata</i>) under Rainfed Conditions
8:50	159	Video	Jebina Shrestha	Effect of Rooting Hormone and Media on Vegetative Propagation of Bougainvillea glabra cv. Single Pink Through Hardwood Cuttings
9:00	169	Video	Prabha Adhikari	Variance Component Analysis Among Amaranth Genotypes in Mid-hill of Nepal
9:10	182	Video	Shishir Dahal	Growth and Yield Parameters of Native Landraces of Rice (<i>Oryza sativa</i> L) Inoculated with <i>Trichoderma viride</i> and <i>Pseudomonas fluorescens</i> in Dang Valley in Nepal
9:20	209	Video	Mahima Gotame	Women Participation in Cardamom Production: A Study of Ilam district
9:30	121	Video	Alok Dhakal	Investigating Attitudes of People in Rural Nepal Towards Rabies

Session 212

Moderator: Pramod Pokhrel

Time	ID	Source	First Author	Title of the presentation
10:15	149	Video	Bidya Ojha	Effects of <i>Rhizobium</i> spp. on Nodulation and Yield of Rice Beans (<i>Vigna umbellata</i>) Landraces in Chitwan, Nepal
10:25	174	Video	Prashant Bhattarai	In-vitro Evaluation of Chemical Fungicides and Botanicals against <i>Pestalotia longisetula</i> Fruit Rot of Strawberry
10:35	227	Video	Susma Thapa	Community Engagement in Livestock Development: A Study of National Agriculture Development Company (NADC), Ranikot, Salyan, Nepal

10:45	180	Video (Poster)	Sagar Bhandari	Assessment of Agricultural Mechanization in Rice Cultivation and Its Challenges in western Nepal
10:50 to 11:30	Remarks from Dr. Dilip K Jha, Dr. Krishna Kafle Discussion and Q&A session for all RMG students (Session 211-212)			

Session 222

Moderator: Sushil Paudyal

Time	ID	Source	First Author	Title of the presentation
10:15	140	Video	Uma Karki	Comparative Performance of Meat Goats and Hair Sheep Raised in Pasture-based Systems
10:25	195	In person	Dol P. Dhakal	Host-Plant Association of Plant Bugs and Predatory Arthropods in the Texas High Plains: Pest Management Implications
10:35	192	In-person	Tilak Bhandari	Nepal Rubber Plantation Industry, its Potential and Challenges
10:45	186	In-person	Srinivasa Rao Mentreddy	Atmospheric Pressure Plasma: Low Temperature Plasma – An Emerging Green Technology in Agriculture
10:55	132	Video	Ram Chandra Bhujel	Commercial Aquaculture in Nepal: An Emerging Opportunity
11:05	147	Video	Bharat Shrestha	Grazing Management as a Tool to Improve Soil Health and Mitigate Effects of Climate Change
11:15	184	Video	Sita Thapa	Soybean Cyst Nematode (<i>Heterodera glycines</i>) Management through an Integrated Approach: Rotation of the Resistant Varieties, Compost, and Cover crops
11:25	129	Video	Nabaraj Chapagain	Effect of Garlic (<i>Allium Sativum</i> L.) on the Growth Performance, Immunity, and Serum Cholesterol Level of Broiler (Cobb 500) Chicken
11:35	158		Hame Abdou Kadi	Evaluating Local Botanicals for Control of Red Flour Beetle, <i>Tribolium castaneum</i> (Herbst) (Coleoptera: Tenebrionidae) in Sorghum Grain in Niger

Poster Session (4:30 to 6:30 pm)

4:30 - Abstract Number: 101 Title: Examining land cover change in Franklin County, Kentucky using supervised classification between 2009 and 2018

Presenter: Anjana Duwal

4: 33 - Abstract Number: 116 Title: Assessment of status of climate change and determinants of people's awareness to climate-smart agriculture: A case of Sarlahi District Nepal

Presenter: Sandhya Adhikari

4: 36 - Abstract Number: 123 Title: Effect of Supplement Type on the Nutrient Status of Lactating Kiko does Stocked in Woodlands

Presenter: Bhuwan Shrestha

4: 39 - Abstract Number: 136 Title: Cost of Feeding and Performance of Small Ruminants during the Lean Period of Forage Production

Presenter: Santoshi Chaudhary

4: 42 - Abstract Number: 151 Title: Characterization of d-tritipyrum germplasm for salt stress tolerance

Presenter: Bipin Neupane

4: 45 - Abstract Number: 138 Title: Effect of altitude and shade on production and physical attributes of Coffee in Coffee potent districts of Nepal: Gulmi, Syangja, and Palpa districts

Presenter: Manoj Paudel

4: 48 - Abstract Number: 219 Title: Assessment of the status of rooftop garden, diversity, and determinants of adoption of urban green roofs in Nepal.

Presenter: Sandesh Thapa

4: 51 - Abstract Number: 223 Title: Non-compliance and Moral Hazard in Agricultural Conservation Programs

Presenter: Santosh Pathak

4: 54 - Abstract Number: 225 Title: An economic analysis of potato production and marketing in achham district of Nepal

Presenter: Shreesha Pandeya

4.57- Abstract number 120 Title: How Knowledgeable are People in Rural Nepal about Rabies?

Presenter: Alok Dhakal

5:00- Abstract Number: 107 Title: Spatio-temporal monitoring of urban expansion and its impact in agriculture land availability using Remote Sensing: A case study of Bharatpur, Nepal

Presenter: Kabita Paudel

5: 03 - Abstract Number: 134 Title: Analysis of sensory attributes of Litchi fortified Dahi

Presenter: Sanjay Kumar Pandit (SN-12)

5: 06 - Abstract Number: 177 Title: Effects of cover crops and Bt (Cry 51 Aa2) on thrips population dynamics in cotton seedling
Presenter: Raju Sapkota

5:09 - Abstract Number: 142 Title: Evaluation of Different Nutrient Management Practices in Maize in Mid-hills of Nepal
Presenter: Anu Ranabhat

5:12 - Abstract Number: 208 Title: Survey Study of Button Mushroom *Agaricus bisporus* bas on Production and Profitability in the Farmer's Level of Chapagaun Village Development Committee (VDC), Lalitpur Nepal
Presenter: Mahesh Dutta Chaulagain

5:15 - Abstract Number: 125 Title: Sero-prevalence and associated risk factors of leptospira hardjo in dairy cattle of western dairy pocket area in chitwan district of Nepal
Presenter: Chet Narayan Gyawali

5: 18 - Abstract Number: 212 Title: Learners' perceptions of online learning COVID-19 pandemic
Presenter: Ramjee Ghimire (In person)

5: 21 - Abstract Number: 150 Title: A wheat practical haplotype graph to facilitate FHB resistance mapping
Presenter: Bikash Poudel (In person)

5: 24 - Abstract Number: 213 Title: Participants' evaluation of an online international food safety short course
Presenter: Ramjee Ghimire (In person)

5: 27 - Abstract Number: 102 Title: An Assessment of Land Use and Land Cover Changes in the Pokhara Metropolitan City, Nepal
Presenter: Anju Chaudhary

5: 30 - Abstract Number: 139 Title: Breeding cows based on estrus detection using activity monitoring systems in grazing and non grazing environment
Presenter: Sushil Paudyal

5: 33 - Abstract Number: 185 Title: Strengthening National Seed System in Nepal for Agriculture-led Transformation
Presenter: Sita Ram Ghimire

5: 36 - Abstract Number: 166 Title: Influence of different tillage methods and weed management practices on weed dynamics and productivity of winter maize in Chitwan Nepal
Presenter: Mahesh Kunwar

5: 39 - Abstract Number: 152 Title: Influence of Organic Soil Media and Date of Sowing on Germination, Growth and Seedling Vigor of Buckwheat in Chitwan Nepal
Presenter: Birendrakumar Bhattachan

NAPA 2022

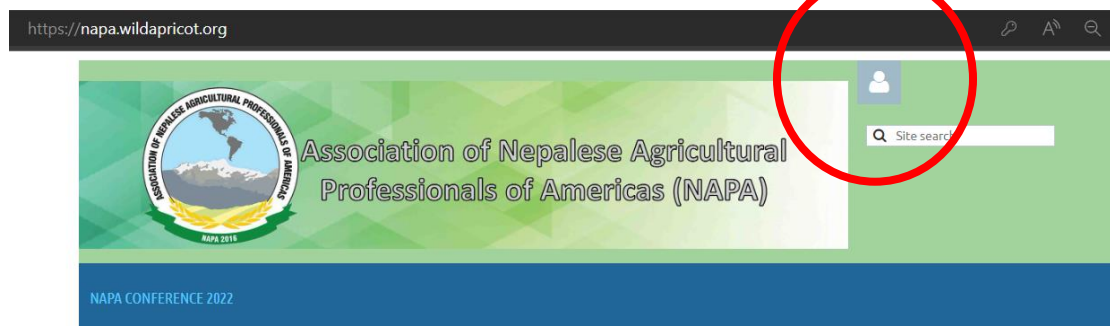
3rd BIENNIAL INTERNATIONAL SCIENTIFIC CONFERENCE

Advancing agriculture in a changing world

MAY 27-29, 2022 (MEMORIAL WEEKEND)

LOGIN INSTRUCTIONS FOR REGISTERED PARTICIPANTS


1. Visit: <https://napa.wildapricot.org/>



Please login by clicking the LOGIN  icon on the top right using the e-mail address you used for registration and the password you have received from napa@wildapricot.org in order to get access to **ZOOM SESSIONS**.

Please click "Forgot Password" to receive a new password.

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2. Click the login button on top right  :
3. Input the email address that you used to register for NAPA and the corresponding password that you have received from napa@wildapricot.org. Click Forgot password if you have forgotten the password and a new password will be sent to your registered email address.



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- Once you LOGIN successfully, a new tab called **ZOOM SESSIONS** opens up. Click on the session that you are interested in, in order to join it.

<https://napa.wildapricot.org/napa2022>



Join Sessions

May 28, 2022

TIME (EST)	Room: Mansfield A	Room: Mansfield BC
8:10-8:30		Conference Inauguration
8:30-10:00	 Session 111 Student Oral (CSS)	 Session 121 Seniors' Round Table
10:15-11:45	 Session 112 Student Oral (CSS, AS)	 Session 122 Professional Oral (CSS)
1:00-2:20	 Session 113 Professional Oral (AVS, SS)	 Session 123 Professional Oral (CSS, SS)
2:30-4:30		Plenary Session
4:30-6:30		 Poster session

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NAPA 2022

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SCIENTIFIC CONFERENCE

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MAY 27-29, 2022 (MEMORIAL WEEKEND)

Conference Organizing Committee

Conference Organizing Committee

Chair

Dr. Nanda P. Joshi

Co-Chairs

Dr. Megha N. Parajulee

Dr. Lila B. Karki

Secretary

Dr. Sushil Paudyal

Members

Dr. Pradeep Wagle

Dr. Ramjee Ghimire

Dr. Santosh Dhakal

Dr. Dev Paudel

Dr. Uma Karki

Dr. Sushil Thapa

Dr. Shyam Kandel

Ms. Gita Koirala

Dr. Nitya N. Khanal

Dr. Aditya R. Khanal

Dr. Prem B. Bhandari

Scientific Committee

Dr. Rajan Ghimire, Chair

Dr. Manoj Karkee

Dr. Raju Adhikari

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