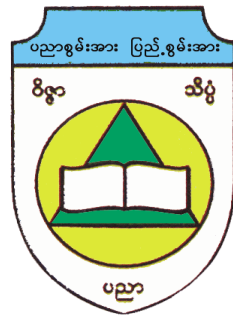


Ministry of Education

Myanmar Academy of Arts and Science



Programme for Papers to be read at 21st Research Conference

27-29 December 2021

Venues

University of Yangon, Yangon University of Education

Timetable for Research Paper Reading Sessions
Yangon University of Centre for Research and Innovation (CRI) Room 1-03
Law, Journalism, Myanmar, Geography, Anthropology, History

Day one		Law			27-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*	
1	10:00-10:20	Protecting Child Domestic Workers in Myanmar	Dr Khin Lin Aung Lecturer, Law, Taunggyi University	ဥဒေပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်	
2	10:20-10:40	Recognition of State and Government under International Law	Dr Hnin Hnin Saw Hla Maung Professor, Law, University of Yangon		
Journalism					
No	Time	Paper	Author/ Presenter	Chairperson*	
1	10:40-11:00	Analysis of Health Disinformation during the Covid-19 Pandemic in Myanmar	Dr Zin Mar Kyaw Professor and Head, Journalism, National Management Degree College	သတင်းအတတ်ပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်	
Lunch Break					
Myanmar					
No	Time	Paper	Author/ Presenter	Chairperson*	
1	12:00-12:20	ရှုမဝမဂ္ဂဇင်းလာ ဝေဖန်ရေးဆိုင်ရာ ဆောင်းပါးများလေ့လာချက်	Daw May Wint Thu Assistant Lecturer, Myanmar, Monywa Education Degree College	မြန်မာစာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်	
2	12:20-12:40	ကျော်စွာထက်၏ “နွတ်ခမ်းများ” မော်ဒန်ဝတ္ထုတို ဖန်တီးပုံ လေ့လာချက်	Dr Aye Su Nyein Lecturer, Myanmar, Maubin University		
3	12:40-13:00	အမေးဝါကျများကို စိစစ်လေ့လာခြင်း	Dr Htet Htet Sein Win Lecturer, Myanmar, Yangon University of Foreign Language		
4	13:00-13:20	လူမှုကွန်ရက်ပေါ်တွင် လူငယ်များသုံးသော စကားလုံးများကို လေ့လာခြင်း	Dr Khin Thandar Kyaw Associate Professor, Myanmar, University of Yangon		
5	13:20-13:40	ခြပ်မဲ့ယဉ်ကျေးမှုအမွေအနှစ်များနှင့် တောင်ရိုးမော် အေးချင်း	U Win Naing Oo Lecturer, Myanmar, Patheingyi University		
6	13:40-14:00	မွေးစားစကားလုံးအသစ်များ အဆင့်ဆင့်ဖြစ် တည်လာပုံ လေ့လာချက်	Dr Mya Mya Win Associate Professor, Myanmar, Yangon University of Education		
Tea Break					
No	Time	Paper	Author/ Presenter	Chairperson*	
7	14:30-14:50	မြန်မာ့လူမှုဆက်ဆံရေးတွင် ညွှန်းခေါ်စကား များ၏ အခန်းကဏ္ဍ	Dr Wint War War Hlaing Professor, Myanmar, University of Yangon	မြန်မာစာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်	
8	14:50-15:10	မြန်မာ့ရုပ်သေးသဘင်ဆိုင်ရာ ဓလေ့သုံး စကားများ	Dr Soe Soe Naing Associate Professor, Myanmar, University of Yangon		

မှတ်ချက်။ * သဘာပတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩသူ (၁) ရန်ကုန်၊
 ဆော်ဩသူ (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခွဲဝေယူရပါမည်။

Day Two		Geography		28-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*
1	9:30-9:50	An Assessment on Land Use and Land Cover Changes in Kyaing Tong Township, Myanmar	Dr Khun Maung Cho Lecturer, Geography, Kyaing Tong University	ပထဝီဝင် သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
2	9:50-10:10	Geographical Study on Mangrove Environment in Taunggoke Township, Rakhine State	Dr Ohmar Myat Htoo Professor, Geography, Kalay University	
3	10:10-10:30	Critical Infrastructure in Yangon in Case of Disaster: The Readiness of Providers	Daw Zin Mar Than Post-Doc Research Fellow, Geography, University of Cologne/Germany	
4	10:30-10:50	Artisanal Oil Mining in Minhla Township: Livelihoods, Challenges and Opportunities	Dr Hnin Khaing Aye Associate Professor, Geography, Hpa-an University	

Anthropology

No	Time	Paper	Author/ Presenter	Chairperson*
1	10:50-11:10	Case Study of Youth Participation in Community Development Activities	Daw Zin Zin Htet Aung Assistant Lecturer, Anthropology, University of Yangon	မနုဿဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်

Lunch Break

History

No	Time	Paper	Author/ Presenter	Chairperson*
1	12:30-12:50	History of Allakappa Village During the Reign of Myanmar Monarchical Rule	Dr Khin Mar Lwin Associate Professor, History, Banmaw University	သမိုင်း သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
2	12:50-13:10	A Study of Mural Paintings in Bagan Era	Dr Myint Myint Moe Associate Professor, History, Yenanchaung University	
3	13:10-13:30	The Roles and Efforts of Members of Parliament for the Development of Taunggoke Township (2016-2020)	Dr Nilar Soe Lecturer, History, Taunggoe University	
4	13:30-13:50	Bishop Paul Ambrose Bigandet (1856-1885)	Dr Aung Myo Tun Professor, History, Lashio University	

မှတ်ချက်။ * သဘာပတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩသူ (၁) ရန်ကုန်၊
ဆော်ဩသူ (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခွဲဝေယူရပါမည်။

Timetable for Research Paper Reading Sessions
Yangon University of Centre for Research and Innovation (CRI) Room 1-04
Zoology, Physics, Chemistry, Geology, Marine Sciences, Botany

Day one		Zoology		27-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*
1	10:00-10:20	Mitotic Characters of Zea mays L. cv. Shan pyaung and Lay tan pyaung in Shan State	Daw San San Htay Lecturer, Zoology, Meiktila University	သတ္တဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
2	10:20-10:40	Detection of Myxosporean parasites infected in the kidneys of Cirrhinus mrigala (Hamilton, 1822)	Daw Yu Yu Aye Lecturer, Zoology, University of Veterinary Science	
3	10:40-11:00	A Faunistic Survey on the Gastrointestinal Parasites of Some Marketable Birds in Meiktila Township, Mandalay Region	Dr Chaw Su Hlaing Lecturer, Zoology, Meiktila University	
Lunch Break				
Physics				
No	Time	Paper	Author/ Presenter	Chairperson*
1	12:00-12:20	Digital Image Processing of Myanmar Automobile Number Plate Recognition Using MATLAB	Dr Aung Zaw Myint Lecturer, Physics, Myitkyina University	ရူပဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
2	12:20-12:40	Decontamination of Arsenic In Aqueous Solution by Manganese Ferrites	Dr Cho Cho Thet Professor, Physics, Dawei University	
3	12:40-13:00	Comparison of Shielding Strength for Lead, Copper and Aluminum	Dr Win Mar Professor, Physics, Kalay University	
4	13:00-13:20	Determination of Efficiency and Energy Resolution of Scintillation Detector In 511-1332 Kev Energy Range	Dr Yin Thuzar Thein Lecturer, Physics, University of Dagon	
5	13:20-13:40	Simulation and Modeling of a Solar Cell considering Single-Diode Equivalent Circuit	U Kyaw Thu Lecturer, Physics, Monywa University	
6	13:40-14:00	Structural, Microstructural and Non - Ohmic Behaviour of ZnO Based Varistors with Five Additive Oxides	Dr Pwint Yee Thein Professor (Head), Physics, Nationality Youth Resources Development Degree College Yangon	
Tea Break				
No	Time	Paper	Author/ Presenter	Chairperson*
7	14:30-14:50	Data Sending from one Esp Board to Multiple Esp Boards Via Esp_Now Protocol	Dr Wint Shwe War Hlaing Associate Professor, Physics, Yangon University of Education	ရူပဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
8	14:50-15:10	Preparation and Structural Properties of PbMnO3 Ceramics by Rapid Thermal Annealing Process	Daw Win Win Yee Associate Professor, Physics, Hmawbi Technology University	
9	15:10-15:30	Electrical Properties of P(Py-2FPy)-ZnO Composite Films by Four-Point Probe Method	U Nyunt Win Lecturer, Physics, West Yangon University	

မှတ်ချက်။ * သဘာပတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩဥု (၁) ရန်ကုန်၊
ဆော်ဩဥု (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခွဲဝေယူရပါမည်။

No	Time	Paper	Author/ Presenter	Chairperson*
1	9:30-9:50	Adsorption Capacity of Optimal Activated Charcoal Derived from Plum Seed Coats for the Removal of Lead (II) Ions from Aqueous Solution	Dr Aye Aye Myint Associate Professor, Chemistry, Kyaing Tong University	ဓာတုဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
2	9:50-10:10	Preliminary Monitoring of Concentration of Particulate Matter (Pm2.5/Pm10) In Three Universities of Meiktila City	Dr. Ei Ei Mon Lecturer, Chemistry, Meiktila University	
3	10:10-10:30	Identification of Essential Oil from Flowers of Hedychium Coronarium Koen.(Ngwe-Pan)	Dr Khine Khine Lin Associate Professor, Chemistry, Kyaing Tong University	
4	10:30-10:50	Chemical Constituents And Assessment of Some Bioactivities of Carrot Seeds Essential Oil	Dr Sandar Moe Professor, Chemistry, Kyaing Tong University	
5	10:50-11:10	Determination of Elemental Contents, Antimicrobial Activity, Antioxidant Activity, Isolation and Functional Groups Identification of Isolated Compounds from the Bark of Croton oblongifolius Roxb.	Dr Tint Tint Win Lecturer, Chemistry, Kyaing Tong University	
6	11:10-11:30	Preliminary Measurements of Radon Radiations in Volcanic Ash and Mud Volcano Samples by Using LR-115 Detectors	Dr Win Ko Lecturer, Chemistry, Monywa University	

Lunch Break

No	Time	Paper	Author/ Presenter	Chairperson*
7	12:30-12:50	Water Quality Assessments of Tube-Well Water from Northern Pyi-Thar-Yar In Meiktila Township, Mandalay Region	Dr Win Win Nwe Lecturer, Chemistry, Meiktila University	ဓာတုဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
8	12:50-13:10	Investigation of Bioactive Substances Contents and In Vitro Free Radical Scavenging Activity of Michelia Champaca L. (Sagawa Flower)	Dr Myint Myint Khin Associate Professor, Chemistry, Kyaing Tong University	
9	13:10-13:30	Photocatalytic Activities of Synthesized Tin(IV) Oxide Nanoparticles by using Aqueous Extract of Citrus Aurantifolia Leaves	Ma Khine Yee Htoo 3 PhD-Candidate, Chemistry, University of Yangon	
10	13:30-13:50	Iron Oxide Particles Assisted Phytoremediation of Soil Contaminated With Cypermethrin Residue	Ma Swe Sint 3 PhD-Candidate, Chemistry, University of Yangon	

Tea Break

No	Time	Paper	Author/ Presenter	Chairperson*
11	14:20-14:40	Synthesis of Silver Doped Bismuth Ferrite Nanoparticles by Sol-Gel Method and Its Characterization	Ma Thuzar Nyein 3 PhD-Candidate, Chemistry, University of Yangon	ဓာတုဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
12	14:40-15:00	Screenings of Some Phytochemical Properties of Bacopa Monnieri (L) Wettst. (Byone-Hmwe)	Daw Aye Aye Thant PhD Candidate, Chemistry, University of Yangon	
13	15:00-15:20	Morphological, Structural and Thermal Properties of Chitosan/Graphene Oxide Bionanocomposite	Dr Aung Than Htwe Assistant Lecturer, Chemistry, University of Yangon	

မှတ်ချက်။ * သဘာဝတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩသူ (၁) ရန်ကုန်၊ ဆော်ဩသူ (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခံဝယူရပါမည်။

Chemistry				28-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*
14	15:20-15:40	A Study of Some Bioactivities and Isolation of Pure Organic Compounds from the Bark of <i>Docynia Indica</i> (Wall.) Decne (Pin-Sein)	Dr Tin Myo Khine Associate Professor, Chemistry, Kyaing Tong University	ဓာတုဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
15	15:40-16:00	Some Biological Activities of Six Selected Medicinal Plants from Taungoo and Kyaing Tong Region	Dr Nwe Thin Ni Professor (Head), Chemistry, University of Pyay	
16	16:00-16:20	Preparation and Characterization of Eco-Friendly Bioplastics from Biomass Waste	Dr Hnin Yu Wai Lecturer, Chemistry, University of Yangon	
17	16:20-16:40	Molecular Confirmation of the Soil Bacterial <i>Pseudomonas Aeruginosa</i> and Evaluation of Some Bioactive Secondary Metabolites	Dr Su Swe Su Lecturer, Chemistry, Yadanabon University	
Day Three Geology				29-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*
1	10:10-10:30	Granulometric Analysis of Depositional Environment from Yaw Formation exposed in Pin Daung Taung – Tha Lauk Area, Chindwin Basin	U Htay Maung Lecturer, Geology, Monywa University	ဘူမိဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
2	10:30-10:50	Vein Types, Vein Textures and Quartz Textures of The Gold-Quartz Veins in the Taung Ni Gold Prospect Area, Madaya Township, Mandalay Region, Myanmar	Dr Aung Ye Ko Lecturer, Geology, Defence Services Science and Technology Research Centre, Pyin Oo Lwin	
Lunch Break				
Marine Science				
No	Time	Paper	Author/ Presenter	Chairperson*
1	12:00-12:20	Some Ecological Aspects of Rocky Shore Marine Gastropods in Bo Ron Ga Island, Northern Rakhine Coastal Region	Dr Naung Naung Oo Lecturer, Marine Science, Mawlamyine University	အဏ္ဏဝါသိပ္ပံ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
2	12:20-12:40	Study on the Distribution and Abundance of Mangrove Crabs from Mon Coastal Areas	Dr Nyunt Sandar Aung Lecturer, Marine Science, Mawlamyine University	
3	12:40-13:00	Stomach Content Analysis of Silver Pomfret From Mon Coastal Areas	U Zar Ni Ko Ko Lecturer, Marine Science, Mawlamyine University	
Botany				
No	Time	Paper	Author/ Presenter	Chairperson*
1	13:00-13:20	Mitotic Characters of <i>Zea mays</i> L. cv. Shan pyaung and Lay tan pyaung in Shan State	Daw Su May Naung Assistant Lecturer, Botany, Monywa Education Degree College	ရုက္ခဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
2	13:20-13:40	Taxonomic Study on Fifteen Species of Trees Found in Tamu District of Sagaing Region	Daw Tin Myo Khaing Lecturer, Botany, Sagaing University	

မှတ်ချက်။ * သဘာပတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩသူ (၁) ရန်ကုန်၊
ဆော်ဩသူ (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခွဲဝေယူရပါမည်။

Botany				29-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*
3	13:40-14:00	Anti-microbial Activity of Extracts From Some Medicinal Plants Grown in Patheingyi	Daw Win Win Mar Professor, Botany, Patheingyi Education Degree College	ရုက္ခဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
Tea Break				
4	14:30-14:50	Taxonomic Study on Twenty-Three Species of Family Asteraceae from Kanbalu and Katha Districts	Daw Tin Win Kyi Lecturer, Botany, Kalay University	ရုက္ခဗေဒ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
5	14:50-15:10	Optimal Experimental Conditions for Production of Lipase Enzyme	Daw May Barani Shu Shu Tan PhD student, Botany, University of Yangon	

မှတ်ချက်။ * သဘာပတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩသူ (၁) ရန်ကုန်၊ ဆော်ဩသူ (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခွဲဝေယူရပါမည်။

Timetable for Research Paper Reading Sessions
Yangon University of Education (Learning Hub)
Education Psychology , Education Methodology

Day one				27-12-2021
Education Psychology				
No	Time	Paper	Author/ Presenter	Chairperson*
1	10:00-10:20	Relationship between Mental Well-being, Adjustment Styles and Academic Achievement of Student teachers	Daw Aeint Thinzar Thet Assistant Lecturer, Education Psychology, Yangon University of Education	ပညာရေး စိတ်ပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
2	10:20-10:40	The Development of Creativity Scale for Prospective Teachers	Daw Chit Su Wai Assistant Lecturer, Education Psychology, Thingangyun Education Degree College	
3	10:40-11:00	A Reliability Generalization Meta-Analysis of Traditional and Cyber Bullying Victimization Scales	Daw Hay Man Oo Assistant Lecturer, Education Psychology, Meiktila Education Degree College	
Lunch Break				
No	Time	Paper	Author/ Presenter	Chairperson*
4	12:00-12:20	Perceived Social Support among Pre-service Teachers in Sagaing University of Education	Daw Khin Khin Thant Associate Professor, Education Psychology, Sagaing University of Education	ပညာရေး စိတ်ပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
5	12:20-12:40	Social Support, Hardiness and Job Satisfaction of Teacher Educators	Daw Lwin Lwin San Vice Principal, Education Psychology, Katha Education Degree College	
6	12:40-13:00	Self-Compassion and Conflict Resolution of Student Teachers in Mandalay Education Degree College	Daw Mi Mi Professor, Education Psychology, Sagaing Education Degree College	
7	13:00-13:20	Teaching Aptitude and Teaching Competency of Student Teachers	Daw Ohmar Win Lecturer, Education Psychology, Sagaing Education Degree College	
8	13:20-13:40	Pretend Play And Divergent Thinking of Preschool Children	Daw Pa Pa Nyein Assistant Lecturer, Education Psychology, Sagaing Education Degree College	
9	13:40-14:00	An Analytical Study of the Effect of Classroom Emotional Climate on Motivating Learners	Daw Ei Thinzar Ko Assistant Lecturer, Education Psychology, Yangon University of	
Tea Break				
No	Time	Paper	Author/ Presenter	Chairperson*
10	14:30-14:50	An Exploratory Factor Analysis Into Professional Pride Of In-Service Teachers	Daw Hnin Nandar Aye Senior Assistant Teacher, Education Psychology, Basic Education High School (branch) Aought Pine, Kvaunggon	ပညာရေး စိတ်ပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်

မှတ်ချက်။ * သဘာပတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩသူ (၁) ရန်ကုန်၊
ဆော်ဩသူ (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခွဲဝေယူရပါမည်။

Education Psychology				27-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*
11	14:50-15:10	Achievement Goals, Approaches to Learning and Achievement of Grade 9 Students	Daw Hnin Wai Wai Htet Assistant Lecturer, Education Psychology, Pyay Education Degree College	ပညာရေး စိတ်ပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
12	15:10-15:30	Developing Cultural Intelligence Test for Basic Education Teachers in Myanmar	Daw Khin Khin Phyo Han Oo Middle Head, Education Psychology, Basic Education High School (Branch), Htee Taw Moe	
13	15:30-15:50	Effect of Personal Characteristics of Students and Their Home Environment on Academic Achievement at Basic Education High Schools in Myanmar	Daw Lei Yin Win Assistant Lecturer, Education Psychology, Hpa-an Education Degree College	
Day Two				28-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*
14	9:30-9:50	The Effectiveness of Language Learning Strategies Training in English Language Achievement of Secondary School Students	Daw Mai Myo Myo San Middle School Head, Education Psychology, BEHS(B) Yepoke, Minbu (Sagu) Township, Maegway Region	ပညာရေး စိတ်ပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
15	9:50-10:10	An Analytical Study on Multiple Intelligences of Grade 10 Students	Daw May Thu Wint Middle School Head, Education Psychology, B.E.M.S Sin Kue 1 Warkhema, Ministry of Basic Education	
16	10:10-10:30	A Confirmatory Factor Analysis of Teacher Educators' Professional Capital Questionnaire	Daw Mya Pyae Sone Kyaw Assistant Lecturer, Education Psychology, Hlegu Education Degree College	
17	10:30-10:50	Brain Dominance and Reflective Thinking of Student Teachers Across Education Institutions	Daw Su Poe Phyu Assistant Lecturer, Education Psychology, Hlegu Education Degree College	
18	10:50-11:10	Development of the Reflective Learning Questionnaire	Dr Su Thinzar Phyo Assistant Lecturer, Education Psychology, Hpan-an Education Degree College	
19	11:10-11:30	A Study on Career Self-efficacy and Teaching Behaviour of Senior Assistant Teachers in Pyin Oo Lwin Township	Daw Thae Phyu Phyu Nyein Middle School Head, Education Psychology, B.E.M.S Pwe Taung, Pyin Oo Lwin Township, Ministry of Basic	
Lunch Break				
20	12:30-12:50	The Effectiveness of Positive Psychology Intervention on Subjective Well-Being and Psychopathology of Lower Secondary School Students	Daw Than Htay Soe Assistant Lecturer, Education Psychology, Taungoo Education Degree College	ပညာရေး စိတ်ပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်

မှတ်ချက်။ * သဘာပတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩသူ (၁) ရန်ကုန်၊ ဆော်ဩသူ (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခွဲဝေယူရပါမည်။

Education Psychology				28-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*
21	12:50-13:10	A Study on the Executive Functions of Young Children	Daw Thet Su Maung Assistant Lecturer, Education Psychology, Katha Education Degree College	ပညာရေး စိတ်ပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
22	13:10-13:30	Validation of Basic Psychological Needs at Work Scale	Daw Wah Wah Aye Assistant Lecturer, Education Psychology, Yankin Education Degree College	
23	13:30-13:50	Constructing English Reading Comprehension Ability Test for High School Students by Using an IRT Model	Daw Wint Wah Wah Tun Assistant Lecturer, Education Psychology, Yangon University of Education	
Tea Break				
24	14:20-14:40	Development of a Working Memory Test and a Working Memory Strategies Program for Middle School Students	Daw Wit Yi Ei Senior Assistant Teacher, Education Psychology, BEHS(1) Yesagyo, Magway Region	ပညာရေး စိတ်ပညာ သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်
25	14:40-15:00	A Critical Analysis of the Effects of Psychological Control on Internalized Behaviors of High School Students	Daw Yin Nyein Aye Senior Assistant Teacher, Education Psychology, No.1, B.E.H.S (Myinmu), Myinmu Township, Sagaing Region	
26	15:00-15:20	A Confirmatory Factor Analysis of The Student Buoyancy Inventory Among The Student Teachers	Daw Zu Zu Tun Maw Assistant Lecturer, Education Psychology, Yankin Education Degree College	

မှတ်ချက်။ * သဘာပတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩသူ (၁) ရန်ကုန်၊ ဆော်ဩသူ (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခွဲဝေယူရပါမည်။

Day Three		Education Methodology			29-12-2021
No	Time	Paper	Author/ Presenter	Chairperson*	
1	9:30-9:50	A Survey of Teacher Educators on The Implementation of Action Research In Education Colleges	Dr Aye Myat Mon Lecturer, Methodology, Sagaing University of Education	သင်ပြနည်း သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်	
2	9:50-10:10	A Study Of The Relationship Between Study Skills And Mathematics Achievement Among Middle School Students	Daw Ei Phyu Thwe Assistant Lecturer, Methodology, Sagaing University of Education		
3	10:10-10:30	The Effectiveness of Collaborative Learning In Developing the Writing Skill of High School Students	Daw Eaint Myet Thwe Assistant Lecturer, Methodology, Sagaing University of Education		
4	10:30-10:50	Perceptions of Experienced Senior Teachers And Pre-Service Teachers on Classroom Instructional Planning In Sagaing Township	Daw Nwe Oo Mon Assistant Lecturer, Methodology, Sagaing University of Education		
5	10:50-11:10	Impact of Teachers' Characteristics on The Academic Achievement of Grade 11 Students	Daw Zun Phoo Mo SAT, Methodology, No.2, Basic Education High School Salin Township		
6	11:10-11:30	An Analytical Study of the Impact of Inquiry-based Learning on Students' Inquiry Process Skills in Teaching High School Biology	Dr Moh Khet Khet Oo Assistant Lecturer, Methodology, Yangon University of Education		
Lunch Break					
No	Time	Paper	Author/ Presenter	Chairperson*	
7	12:30-12:50	An Investigation into the Impact of Instructional Design for Contextualized Instruction on Students' Conceptual Understanding in Learning Physics	Daw Su Mon Aung Assistant Lecturer, Methodology, Yangon University of Education	သင်ပြနည်း သုတေသနစာတမ်း ဆု စိစစ်ရွေးချယ်ရေးအဖွဲ့ဝင်	
8	12:50-13:10	An Investigation into the Effectiveness of Process Oriented Guided Inquiry Learning Model on Students' Learning Chemistry Concepts	Daw Hswe Mar Oo Assistant Lecturer, Methodology, Yangon University of Education		

မှတ်ချက်။ * သဘာပတိအဖြစ် စိစစ်ရွေးချယ်ရေးအဖွဲ့မှ ဥက္ကဋ္ဌ၊ ဆော်ဩသူ (၁) ရန်ကုန်၊
ဆော်ဩသူ (၂) မန္တလေးနှင့် အဖွဲ့ဝင်များက ညှိနှိုင်း၍ တာဝန်ခွဲဝေယူရပါမည်။