**The Centenary Celebration of University of Yangon**

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**Programme for**

## International Conference: Transformation Processes in Myanmar V

**27-28 November 2020**

**DAY 1: 27 November 2020**

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| 08:30 AM Myanmar Time | **Registration** (Entering Zoom through link) |
| **Paper Presentation****Session (A) (9:00 – 12:15 AM)** |
| 9:00 - 9:20 AM | **Economic Corridors: Is it viable to bridge the development gap in Myanmar?**Prof. Dr. Chaw Chaw Sein Department of International Relations, University of Yangon |
| 9:20 - 9:40 AM | **Transnational connectivity, border urbanisation, and food systems for food security: voices from some ASEAN countries**Prof. Dr. Lee Boon Thong, Prof. Dr. Sekson Yongvanit, Prof. Dr. Anselmo MercadoNew Era University College, Kuala Lumpur, Malaysia, Khon Kaen University, Thailand, Southeast Asia Rural Social Leadership Institute, Cagayan de Oro, Philippines |
| 9:40 -10:00 AM | **Analyzing and Forecasting on Temperature and Humidity by R Program: A Case Study of Amarapura Township of Mandalay Region**Prof. Dr. Hlaing Myo Myo Htay, Prof. Dr. Khin Thein Oo, Prof. Dr. Khin San Yu, Win Win Maw and Khing Theint Theint Htwe (Lecturers)Department of Geography and Department of English, Meiktila University |
| 10:00 -10:20 AM | **Doomsurfing or Information: Transformation of New Media Consumption during Covid-19 Pandemic in Myanmar**Dr. Hsu Thiri Zaw (Lecturer)Department of Journalism, National Management Degree College, Yangon |
| 10:20-10:40 AM | **An Investigation on the Transition of Socio-economic Process and Pattern in Myeik Township, Tanintharyi Region, Myanmar**Prof. Dr. Nyein Nyein Win Department of Geography, East Yangon University |
| **Break (10 Minutes)** |
| 10:50-11:10 AM | **Assessment of household vulnerability to climate change in Indawgyi Biosphere Reserve**Khun Set Thar, Dr. Piyakarn Teartisup (Assist. Prof.), Dr. Prapeut Kerdsueb (Assoc. Prof.)Faculty of Environment and Resource Studies, Mahidol University, Nakhon Pathom, Thailand |
| 11:10-11:30 AM | Assessment of urban morphology development and its critical influencing factors in economic activities: Case of Dagon Myothit (North) Township, Yangon RegionDr. Khin Mi Mi Winand Dr. Khin Khin Htay (Associate Professors) Department of Geography, University of Yangon and Yangon University of Education |
| 11:30-11:50 AM | **Locational Advantage of Mawlamyine Industrial Zone** Khine Khine Shein (Lecturer) and Prof. Dr. Nyo Nyo Department of Geography, Department of Geography and Environmental Studies, Mawlamyine University and University of Mandalay |
| 11:50-12:10 PM | **Ageing and Retirement: Life Style of Ageing Women within the Retirement Community of Myanmar** Prof. Dr. Thin Thin AyeDepartment of History, University of Yangon |
| **Lunch Break (12:10-1:00 PM)** |
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| **Opening Ceremony (1:00 -1:45 PM)** |
| 1:00-1:30 PM | **Opening and Welcome Speeches:**His Excellency, The Union Minister for Ministry of EducationHis Excellency, The Ambassador of Federal Republic of GermanyProf. Dr. Zaw Wai Soe, The Chairman of Myanmar Rectors’ Committee**Prof. Dr. Pho Kaung, Rector, University of Yangon** |
| 1:30-1:45 PM | **Keynote Speech****The Role of Universities in the Transformation of Myanmar**Prof. Dr. Frauke Kraas, Institute of Geography, University of Cologne, Germany  |
| **Break (15 minutes)** |
| 2:00-2:20 PM | **The Socio-cultural and Spiritual-economic Assets of the Myanmar People as reflected in the Thoughts and Writings of Indian Thinkers and Scholars: The most inspiring guiding Spirit for India-Myanmar Relations** Prof. Dr. Swapna Bhattacharya (Retd.)Department of South & Southeast Asian Studies, Calcutta University, India |
| 2:20-2:40 PM | **From Education Atlas to Education Information System** **Spatial analysis of school types, student numbers and high school coverage**Frauke Kraas, Nay Win Oo, Regine SpohnerMinistry of Education, Institute of Geography, University of Cologne, Germany |
| 2:40-3:00 PM | **The Role of Agriculture in the Development of Dawei Area**Prof. Dr. Mon Mon AungDepartment of Myanmar, Dawei University |
| 3:00-3:20 PM | **Migration and Its Effects on Culture of Hpa-an Township, Kayin State**Prof. Dr. Myint Thida, Dr. Ohn Mar Thein, Dr. Mie Mie Aye (Assoc. Professors)Department of Geography, Hpa-an University and Mawlamyaing University |
| **Break (10 minutes)** |
| 3:30-3:50 PM | **Spatial Analysis of Groundwater Quality in Magway Urban Area**Khine Theint Theint Htwe (Lecturer), Dr. Zin May Oo (Assoc. Prof.) and Prof. Dr. Hlaing Myo Myo HtayDepartment of Geography, Magway University and Meikhtila University |
| 3:50-4:10 PM | Preliminary Investigation of Karst Features within Inle Catchment Area: Sinkhole is an important water resource for Inle Lake, Southern Shan State, MyanmarDr. Saw Yu May (Assoc. Professor) and Prof. Dr. Sandar WinEnvironment and Water Studies Department, University of YangonDepartment of Geology, Taunggyi University |
| 4:10-4:30 PM | Toward the Sustainable City: Spatial Analysis on Urban Drainage of Taunggyi City Special Emphasized on Topographic FeaturesDr. Latt Latt Soe (Assoc. Professor)Department of Geography, Taunggyi University |
| **Closing Remark of Day 1** |
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| **Paper Presentation****Session (B)** |
| 9:00-9:20 AM | **Removal of Rhodamine-B Dye from Aqueous Solution by Cow Dung Activated Carbons**Dr. Mya Theingi, Assoc. ProfessorChemistry Department, Taunggoke University |
| 9:20- 9:40 AM | **Role of Herbal Medicine in Primary Healthcare in Rural Areas of Kayah State: Use of Melocope Ptelefolia (Thit-Kha) Leaf** Hnin Hnin Wai (Demonstrator), Thiri Nandar Win, Prof. Dr. Phyu Phyu MyintDepartment of Chemistry, Loikaw University |
| 9:40-10:00 AM | **Preparation and Characterisation of Waste Eggshell using Calcination Process**Dr. Khin Saw Linn (Lecturer), Phyu Sin Myat ThuDepartment of Chemistry, Dagon University and University of Yangon |
| 10:00-10:20 AM | **Preparation of Biochar and its Application in Soil**Dr. Maung Maung Khin (Lecturer), Dr. Khin Hnin Mon (Assoc. Prof.), Prof. Dr. Saw Hla MyintDepartment of Chemistry, Taunggoke University, Mandalay University of Distance Education, University of Yangon |
| **Break (10 minutes)** |
| 10:30-10:50 AM | **Preparation and Characterisation of LaCoO3 Ceramic and Its Electrical Properties** Dr. Nwe Nwe Aung (Lecturer), Kay Kay San, Dr. Mya Theingi (Assoc. Prof.)Department of Chemistry, University of Yangon, Sittwe University and Taungoke University |
| 10:50-11:10 AM | **Remediation of Cypermethrin Contaminated Soil by Using Green Synthesis of Iron Oxide Particles**Swe Sint (Assistant Lecturer), Prof. Dr. Phyu Phyu Myint, Prof. Dr. Saw Hla MyintDepartment of Chemistry, Loikaw University and University of Yangon |
| 11:10-11:30 AM | **Effectiveness of Nitrogen Waste on the Remediation of Insecticide Contaminated Soil**May Thet Tun (Assistant Lecturer), Prof. Dr. Phyu Phyu Myint, Prof. Dr. Saw Hla MyintDepartment of Chemistry, Loikaw University and University of Yangon |
| **Lunch break (11:30 AM – 1:00 PM)** |
| **Opening Ceremony (1:00-1:45 PM)** |
| 2:00-2:20 PM | **Environmental challenges in the transformation process and some establishment and management needs in Coastal Areas emphasis on the Southern Coast of Myanmar**Prof. Dr. Nang Mya Han, (Retd.)Department of Marine Science, Myeik University  |
| 2:20-2:40 PM | **Participatory Learning on Vertical Distribution of Birds in Mt. Popa National Park**Dr. Khin Gyee Maung (Assoc. Prof.), Prof. Dr. Kyu Kyu Win, Dr. Khant Khant ChawDepartment of Zoology, University of Yangon  |
| 2:40-3:00 PM | **Mitigation of Environmental Challenges in Developmental Project Areas in Myanmar; Middle Paunglaung Hydropower Project**Dr. Mie Mie Kyaw, Dr. Myat Mon Kyaw, Dr. Khin San Htay (Lecturers)Department of Zoology, University of Mandalay, Faculty of Information Science, University of Computer Studies (Maubin), Department of Zoology, University of Monywa |
| **Closing Remark of Session (B)** |
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| **Welcome back to Session (A)** |

**DAY 2: 28 November 2020**

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| **Opening of Day 2** |
| 9:00-9:05 AM | **Opening by Prof. Dr. Htun Ko**Department of Geography, University of Yangon |
| **Paper Presentation** |
| 9:05-9:25 AM | **Preliminary Assessment on the Changes of *Inma Inn* Area in Thegon Township**Prof. Dr. Khin Sandar Aye, Dr. Khin Khin Htay, Dr. Khin Mi Mi Win (Assoc. Professors)Departments of Geography, University of Yangon and Yangon University of Education |
| 9:25- 9:45 AM | **Multivariate Assessment on A Community’s Health Care Needs** Prof. Dr. Mu Mu Than Department of Geography, Sittway University |
| 9:45-10:05 AM | **A Geographical Study on Urban Areal Expansion of Sittway Town**Dr. Kan Tun, Assoc. ProfessorDepartment of Geography, Sittway University |
| **Break time (10 minutes)** |
| 10:15-10:35 AM | **People’s perception and experience of quarantine during the COVID-19 Outbreak: Sittway Township**Prof. Dr. Khin Khin Soe, Naw Paw Pale Wah (Lecturer)Department of Geography, Sittway University |
| 10:35-10:55 AM | **Urbanization and Landscape Pattern Change in Shwepyithar Township, Yangon Region**Prof. Dr. Khin Khin Han and Dr. Khin Khin HtayDepartment of Geography, West Yangon University and Yangon University of Education |
| 10:55-11:15 AM | **An Assessment on Teaching Methods and Students Feedback from Students of Geography in Tourism**Dr. Win Pa Pa Myo, Associate ProfessorDepartment of Geography, Yangon University of Distance Education |
| 11:15-11:35 AM | **Social Challenge in The Transformation Process: A study of the Fraud of Social Media**Prof. Huang Dong, HUST, Wuhan, China, Dr. Benny Luk, CityU, Hong Kong,Dr. Hsu Thiri Zaw, NMDC, Myanmar, Dr. Igeps Sentanu, UB, Indonesia,Dr. Karen Zhang, UNESCO HK, Prof. Sok Gee Chan, UM, Malaysia,Dr. Thuy Tran Thi, VASS, Vietnam, Dr. Virak Mom, MoI, Cambodia,Prof. Wei Jingfu, USST, Shanghai, China, Dr. Wilson Chan, CityU, Hong Kong |
| 11:35 -11:55 AM | **Urban Growth and Land Use Change in Magway District: A Case Study of Magway Town, Myanmar**Dr. Zin May Oo (Assoc. Professor), Dr. Khin Myat Myat Mon, Dr. Khine Theint Theint Htwe (Lecturers), Dr. Shwe Zin Thiek(Assistant Lecturer)Department of Geography, Magway University, Pyay University, University of Yangon |
| **Lunch Break (11:55 AM-1:00 PM)** |
| 1:00-1:20 PM | **Urban Transformation of Yangon: A Preliminary Analysis on Informal Settlement in Hlaingtharyar Township** Prof. Dr. Zin Nwe MyintDepartment of Geography, University of Yangon |
| 1:20-1:40 PM | **Migration Patterns and Processes of Sagaing Township: The Case Study of Ywathitgyi Village**Dr. May Thu Naing (Assoc. Professor)Department of Geography, University of Mandalay |
| 1:40-2:00 PM | **Assessment on Precautions of Coronavirus disease (COVID-19) Pandemic and** **Water Utilization management of Yangon City**Dr. Le Le Mon (Assoc. Professor), Prof. Dr. Khin Khin SoeDepartment of Geography, University of Yangon and Sittway University |
| **Break time (10 minutes)** |
| 2:10-2:30 PM | **Decentralised concentration as tool for regional development: experiences from Germany**Prof. Dr. Josef NipperInstitute of Geography, University of Cologne, Germany |
| 2:30-2:50 PM | **Governance aspects in disaster risk reduction in townships of Yangon City**Dr. Zin Mar Than, Dr. Sophie-Bo Heinkel, Dr. Toe Aung (Deputy Director General), Tin Tin Kyi (Director), Prof. Dr. Win Maung (Retd.; Head), Prof. Dr. Frauke KraasInstitute of Geography, University of Cologne, Germany, Urban Planning Department, Yangon City Development Committee, Myanmar Environment Institute |
| 2:50-3:10 PM | **Evaluation of the Implementation of the Village Internet Program and Village Websites in Supporting Governance and Administration towards Good Local Governance (GLG) and Electronic-Based Government Systems (SPBE) in South Sumatra Province**Febrianty and I Gede Eko Putra Sri SentanuAkuntansi, PalComTech Polytechnic, Palembang, IndonesiaPublic Administration, Universitas Brawijaya, Malang, Indonesia |
| 3:10-3:30 PM | **Geographic Assessment on Development Trend by the Capacities of Medium-sized Townships in Ayeyarwady Region**Prof. Dr. Htun KoHead of Department of Geography , University of Yangon |
| **Closing of the International Conference**  |
| Closing Remarks by Prof. Dr. Frauke Kraas |
| Closing Remarks by Prof. Dr. Htun Ko |

**Virtual Conference Link for Opening Ceremony (on 27-11-2020, at 1:00 to 1:45 PM)**

<https://uni-koeln.zoom.us/j/93011096899?pwd=S1RxSTVQYWRnNzBmazV6QmZYdGU4QT09>

Meeting ID: 930 1109 6899

Password: UYIC2020