## Webinar

**Topic: Flood Management from Various Perspectives** 

Date: 3 January 2021 (Sunday) Time: 14:00 – 17:30 YGN Time Language: Myanmar

## To Join the Webinar, Zoom

Meeting ID – 948 2104 8924 Passcode – 646666 Live on Myanmar Water Portal Facebook Page

## Agenda

| Time                                     | Commentary                                                       | Speakers                                                                                                                                                                                                                            |
|------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 14:00 – 14:05                            | Opening Address                                                  | Dr. Zaw Lwin Tun Representative of Myanmar Water Partnership; Deputy Director General Irrigation and Water Utilization Management Department IWUMD                                                                                  |
| First Session (15 mins for each speaker) |                                                                  |                                                                                                                                                                                                                                     |
| 14:05 – 15:05                            | Flood and Disaster<br>Prevention in the Coast<br>of Myanmar      | Dr Toe Aung Deputy Director, Watershed Management Division, Mangroves and Coastal Resources Conservation Session, Forest Department Doctor of Environment Science/PhD, Yokohama National University, Yokohama, Japan (2012)         |
|                                          | Flood Fighting in Upper<br>Ayeyarwady Delta                      | U Tin Myint Aung Assistant Engineer, Operation and Maintenance Branch of IWUMD Mandalay Region Master Degree in Flood-related Disaster Management from GRIPS (Graduate Research Institute for Policy Studies), Tokyo, Japan, (2013) |
|                                          | The Importance of<br>Early Warning System<br>in Flood Management | Dr Shelly Win National DRM-EWS Specialist FishAdapt Project, FAO Myanmar Doctor of Philosophy (PhD) Water Resources Engineering, YTU (2018)                                                                                         |
| 15:05 – 15:35                            | Information about RiskCare Mobile Application                    | U Kyaw Zeyar Tint Assistant Engineer, Design Branch, IWUMD Master Degree in Flood-related Disaster Management from GRIPS (Graduate Research Institute for Policy Studies), Tokyo, Japan, (2011)  estions & Answers                  |

| Virtual Coffee Break (10 mins)         |                                                                                                                                                 |                                                                                                                                                                                                              |  |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Second Part (15 mins for each speaker) |                                                                                                                                                 |                                                                                                                                                                                                              |  |
| 15:45 – 16:45                          | Flood Mitigation in<br>Yangon Using<br>Sustainable Urban<br>Drainage Systems<br>(SUDS)                                                          | Dr Yee Mon Thu Director and Water Resources Specialist Water Bridge Myanmar Co., Ltd. Doctor of Philosophy (PhD) Water Resources Engineering, YTU (2019)                                                     |  |
|                                        | Introduction to Water Sensitive Design and Role of some Water Sensitive Tools for Flood Control in Urban Areas (from environmental perspective) | U Aung Naing Soe Assistant Engineer Design Branch, IWUMD M. EngSt (Environmental Engineering), The University of Auckland, New Zealand (2020)  U Nay Myo Lin                                                 |  |
|                                        | Community-based<br>Approaches to Flood<br>Management in<br>Myanmar                                                                              | Assistant Director Design Branch, IWUMD PhD Candidate of Delft University of Technology, Delft, The Netherlands                                                                                              |  |
|                                        | Lessons from Bangladesh and Nepal: Role of WUA/WUG in Flood Management & Drainage                                                               | U Tha Peng Cung Assistant Engineer Planning and Works Branch, IWUMD Masters of Integrated Water Management (MIWM), run by the International Water Center and hosted by Griffith University, Australia (2019) |  |
| 16:45 – 17:15                          | Questions & Answers                                                                                                                             |                                                                                                                                                                                                              |  |
| 17:15 – 17:25                          | Survey                                                                                                                                          |                                                                                                                                                                                                              |  |
| 17:25 – 17:30                          | Closing Notes                                                                                                                                   | Daw Hla Oo Nwe Representative of Myanmar Water Partnership, Irrigation Engineer, Eastern States Agribusiness Project ESAP, IFAD Funded Loan Project Irrigation and Water Utilization Management Department   |  |