Webinar Series on Flood Management

Flood is a natural phenomenon cum disaster causing damages to the life, property, economy and the environment at the least. On the contrary, floodwater deposits silts on the floodplain that makes the land fertile. Rice and jute farming as well as fisheries and livestock production require a large amount of inundation water. In the recent decades of development, floodplains and waterways have been disrupted in many ways altering the flood flow and causing prolonged flooding. The situation is further exacerbated due to the impacts of climate change, deposition of sediment on the riverbed and riverbank erosion. Besides, the transboundary context is also important in terms of flood flow generation and basin level flood management in Bangladesh. Therefore, integrated flood management instead of flood control is more rational in the socio-economic, environmental and ecological considerations of the river-floodplain landscape of Bangladesh.

Who: Professionals working in Water Sector

When: Every Tuesday from September 22 to November 10, 2020, 3:00 - 5:00 pm

Where: Online - using Zoom

(link to the webinar will be provided at the IWFM website and sent through email to interested participants)

How: Interested participants are requested to email to shortcourses.iwfm@outlook.com

Lecture Schedule		
Lecture No.	Date and Time	Topics
01	22/09/2020 3:00 to 5:00 pm	Hydrological aspects of floods, including transboundary perspective
02	29/09/2020 3:00 to 5:00 pm	Coastal flooding
03	6/10/2020 3:00 to 5:00 pm	Urban flooding and water logging
04	13/10/2020 3:00 to 5:00 pm	Floods in a changing climate
05	20/10/2020 3:00 to 5:00 pm	Linking sediment and flood management
06	27/10/2020 3:00 to 5:00 pm	River bank and coastal erosion management
07		Environmental aspects of flood and erosion management measures
08	10/11/2020	Flood Management: global practices and local solutions
	10/11/2020 4:30 to 5:00 pm	Closing session

Webinar series offered by:

Institute of Water and Flood Management (IWFM) Bangladesh University of Engineering and Technology (BUET) Dhaka-1000, Bangladesh. Contact: +880 2 966 5601 email: shortcourses.iwfm@outlook.com;