

Bangladesh Delta Bulletin 17

This quarterly newsletter contains short messages, news and announcements, with the objective to share knowledge and experience related to adaptive delta management and the implementation of the Bangladesh Delta Plan. Delta Alliance initially started it. The Delta Bulletin Editorial Team actively cooperates with various projects and programmes and **welcomes contributions**.

In this 3rd bulletin of year 5 you will find messages about various recent events and trainings, news on recent papers and about upcoming meetings.

Thanks to all who contributed to this bulletin!

1. The WATERAPP scale:

By combining scientific knowledge, community expertise and technology, and by scaling up the same, WATERAPPscale project empowers coastal and riverside farmers with weather information, helping them to adapt and practise climate-resilient agriculture. Info: [click here](#).

2. Water, salinity and livestock:

Climate change and salinity do not only affect crop farmers, but also livestock farmers. An integrated approach is needed. See article from Thomson Reuters Foundation ([link](#))

3. Study: Flooding may rise by 36pc

Peak river flows in the country could surge by 36 percent between 2070-2099 if the global emission continues, according to a recent report published by [Grantham Research Institute on Climate Change and the Environment and Centre for Climate Change Economics](#). Daily Star 25/8 on this, [click here](#).

4. Training program on Application of Mathematical Modelling and GIS Technology

10-day training on Application of Mathematical Modelling and GIS Technology for Feasibility Study of Water Development Projects (23/7-03/8) was held at IWM Bhaban, Uttara, Dhaka. For more details, please [click here](#).

5. The Dhaka Food Agenda 2041

The Dhaka Food Agenda 2041 – a visionary document which sets a vision how to meet the

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challenge of providing the city's residents with sufficient, safe, nutritious, and sustainably-sourced food – was launched, June 2023. For more details please [click here](#).

Recent papers/books

- Effect of soil and water salinity on dry season boro rice production in the south-central coastal area of Bangladesh by Md Isfatuazzaman Bhuyan, Iwan Supit, Shamim Mia, Martin Mulder, Fulco Ludwig ([link](#)).
- Irrigation Requirement of Wheat Under Future Climate Change in Northwest Bangladesh by Tapos Kumar Acharjee & Mohammad Abdul Mojid ([link](#)).

Agenda

- The Bangladesh Climate Parliament is organizing the [Regional Climate Summit](#) from 8th to 10th September where MPs from Bangladesh, Nepals, India, Bhutan and Sri Lanka are joining.
- International Aquaculture Seafood Show in Dhaka on 19th and 21st October, 2023. For more details [click here](#).
- The 9th International Conference on Water & Flood Management (ICWFM9) will be held on 14-16th October, 2023. For details visit: <https://icwfm2023.info/>
Please note: there will be a panel session on water management and salinity on 14th October, 3-4:30pm, organized by WUR and others.
- On 29 Nov 2023 Wageningen University & Research launches the international Nature-based Future Challenge for students worldwide, which will run from November 2023 – June 2024. For details [click here](#).
- 7th Int'l Conference on Sustainable Development (7th UIU-ICSD 2024): 19-20 February, 2024 at UIU campus, Dhaka.

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