# **CURRICULUM VITAE**

# Dr Haseeb Md Irfanullah

PhD (Liverpool), MSc (Dhaka), BSc (Dhaka)

# Independent Consultant - Environment, Climate Change, & Research System

Over the past 23 years, I have evolved from being an algal taxonomist to an aquatic ecologist, from a conservationist to a development facilitator. At the current stage of my evolution, I find my niche in nature-people-knowledge nexus. Over these years, I have developed interest in and understanding of nature-based solutions, environmental governance, climate change adaptation, technology for poverty alleviation, scholarly communication, and research impact — all focusing on human well-being.

I have worked for and have been associated with different national and international environmental, development, learned, and research organisations [including IUCN, Practical Action, University of Liberal Arts Bangladesh (ULAB), ICCCAD/IUB, Save the Children International, British Council, US Embassy, Bangladesh Academy of Sciences, and BRAC University (of Bangladesh), INASP, Itad Ltd, The Association of Commonwealth Universities (ACU), University of Oxford, Commonwealth Scholarship Commission (CSC), Centre for Alternative Technology (CAT), ALPSP, and EASE (of the UK), Chemonics International Inc., ME&A Inc., Tetra Tech ARD, Cimpatico Studios Inc., World Vision International, and Society for Scholarly Publishing (of the USA), and APN (Japan)], donors (ADB & FCDO/DFID) and my Government's agencies in different capacities.

I am also associated with many peer-reviewed journals, learned societies, funding agencies, and knowledge and professional networks. I help my organisations with strategic direction and expert opinion; influencing policy and practice; planning, managing and ensuring quality of programmes; and fundraising and financial management.

I bring in expertise in creating, capturing and communicating knowledge; testing and promoting new ideas; and facilitating collaboration and network. I and my co-workers have so far published 43 journal articles; have authored, edited and contributed to more than 55 books and other publications; and have written about 155 articles and thought pieces on diverse topics — from freshwater ecosystems to climate change adaptation to poverty-technology link to wildlife conservation to research communication.

As a research enthusiast, I often work with researchers, journal editors, and pertinent national and international agencies for improving research system.

# PERSONAL DETAILS

Date of birth 26 Jun 1974 Nationality Bangladeshi

Address 112/Ka Jagannath Shaha Road, Dhaka 1211, Bangladesh

Cell. +8801817118522 E-mail <a href="mailto:hmirfanullah@yahoo.co.uk">hmirfanullah@yahoo.co.uk</a>

Skypehaseeb.irfanullahTwitter @hmirfanullahWebsitesLinkedInResearchGateGoogle ScholarORCiD

# PROFESSIONAL CAREER

#### PRESENT CONSULTANCIES

 Visiting Research Fellow, facilitate strategisation of research, learning and teaching priorities of the Center for Sustainable Development (<u>CSD</u>) at the *University of Liberal Arts Bangladesh* (<u>ULAB</u>), Dhaka and teach course(s) (research proposal development, biodiversity conservation, and grassroots development) for the Department of General Education Program (Jun 2019–, Dhaka)

- 2. **Technical Advisor**, support *Chemonics USA* for business development in biodiversity conservation in Bangladesh (Nov 2022–, Dhaka)
- 3. Consultant, of *International Water Management Institute (IWMI)*, to support research in Bangladesh under the 'Securing the food systems of Asian Mega-Deltas for climate and livelihood resilience' project (Sep 2022—, Dhaka)
- 4. **Community Resilience Advisor**, to <u>Itad Ltd.</u>, UK, supporting the delivery of research as part of Itad's Monitoring, Evaluation and Learning contract with the FCDO's Global Mine Action Programme (GMAP) 3 Enabling Contract (Jun 2022–, remotely)
- Technical Advisor, to <u>Itad Ltd.</u>, UK, supporting the delivery of research as part of Itad's Monitoring, Evaluation and Learning contract with the FCDO's Conflict Stability and Security Fund (CSSF) (May 2022–, remotely)
- 6. **Associate**, assist *INASP*, an Oxford (UK)-based charity working on research-knowledge-development nexus, to execute activities in line with its strategy and workplan, and also public affairs activities, peer-review, and creative dialogue with International Network for Advancing Science and Policy (INASP) staff (Jan 2020–, remotely)
- 7. **Advisor/Mentor**, of *INASP* (UK), to provide advisory and mentoring support to AuthorAID community seed grant winners (Oct 2022—, remotely)
- 8. **AuthorAID Steward**, support *INASP* (UK) in developing strategic direction, content development and administration of AuthorAID initiatives, in collaboration with its AuthorAID team. Designed Mentoring Programme for AuthorAID (Jan 2020–, remotely)
- Co-Investigator, 'Vulnerability to Viability (<u>V2V</u>) Global Partnership Project' of the *University of Waterloo*, Canada, funded by the Social Sciences and Humanities Research Council (Canada)'s <u>Partnership Grants 2019</u> (2020–2027)

## PAST EMPLOYMENTS

- 1. Programme Coordinator, <u>IUCN Bangladesh</u> (14 Dec 2014–29 Nov 2018)
- 2. **Head**, Disaster Risk Reduction and Climate Change Programme, <u>Practical Action Bangladesh</u> (1 Apr 2013–11 Dec 2014)
- 3. **Team Leader**, Reducing Vulnerability and Natural Resource Management Programme, Practical Action Bangladesh (1 Oct 2009–31 Mar 2013)
- 4. Acting Programme Coordinator, IUCN Bangladesh (25 Aug-30 Sep 2009)
- 5. **Senior Programme Officer**, IUCN Bangladesh (1 Jan 2006–30 Sep 2009)
- 6. **Head-in-charge**, Species Conservation & Protected Areas (SCPA) Unit, IUCN Bangladesh (1 Aug 2005–30 Sep 2009)
- 7. **Programme Officer**, IUCN Bangladesh (1 Jul-31 Dec 2005)
- 8. **PhD Researcher**, the University of Liverpool (Sep 2001–Oct 2004)
- 9. **Assistant Programme Officer**, IUCN Bangladesh (7 May 2000–Sep 2001)

# COMPLETED CONSULTANCIES (REVERSE CHRONOLOGICALLY ARRANGED)

# Environment / Conservation / Development

- Independent Master Trainer, for Osmose Cambodia, to support virtual and in-person capacity development of CSO and community in floating agriculture and facilitation of implementation of the same on Tonle Sap Lake in Siem Reap, Cambodia (Nov—Dec 2022, remotely/Cambodia)
- 2. **Consultant**, of Save the Children in Bangladesh, for proposal development on a nature protection and climate resilience building project in Bangladesh (Jul—Oct 2022, Dhaka)

- National Assessment Specialist, COVID-19 impact assessment under the USAID Bangladesh Monitoring, Evaluation and Learning (BMEL) Activity of <u>ME&A Inc.</u> (USA) (Feb–Sep 2022, Bangladesh)
- 4. **Consultant**, to <u>Itad Ltd.</u>, UK, supporting the delivery of research as part of Itad's contract with the FCDO's Global Mine Action Programme (May 2021–May 2022, remotely)
- Consultant, to <u>Itad Ltd.</u>, UK, supporting the delivery of Itad's Monitoring, Evaluation, Research and Learning (MERL) contract with the UK's Conflict Stability and Security Fund (CSSF) (Dec 2021–Mar 2022, remotely)
- 6. **Expert**, assist the teams in Bangladesh, Peru and Oxford to design and undertake research and facilitate policy and practice influencing under the "Building back better with nature: clarifying the economic recovery potential of nature-based solutions in the Global South" project for International Centre for Climate Change and Development *(ICCCAD)* and *University of Oxford* (Jun 2021–Apr 2022, Bangladesh)
- 7. **Technical Advisor**, Supported *World Vision USA* for business development in biodiversity conservation and natural resource management in Bangladesh (Sep—Oct 2020)
- 8. **Consultant**, Supported the *Tetra Tech ARD*, a USA-based firm providing development services internationally, on new business development initiatives in Bangladesh in natural resource management, and biodiversity and ecosystem conservation sectors (May 2019–Mar 2020, Dhaka)
- 9. **Documentation Consultant**, Training and Technology Transfer *(TTT)*, for the workshop entitled 'Updating the Action Plan to Achieve the Sustainable Development Goal 15 (Life on Land)' organized by Bangladesh Forest Department, Ministry of Environment, Forest and Climate Change under SUFAL project (Jan 2018, Dhaka)
- 10. Team Leader and Natural Resource Management Expert, Study on the 'Community Based Adaptation in the Ecologically Critical Areas through Biodiversity Conservation and Social Protection Project' (<u>CBA-ECA Project</u>) of *Department of Environment*, Bangladesh, conducted by IUCN Bangladesh (May–Jun 2015)
- 11. **Chief Investigator**, 'Impact Monitoring Survey on Wetland Biodiversity' under *GIZ*-funded Wetland Biodiversity Rehabilitation Programme (WBRP) (May 2015–Mar 2016)
- 12. National Environment Specialist, Asian Development Bank (ADB), TA-6422 REG: Mainstreaming Environment for Poverty Reduction (Sep 2012–Apr 2013; 2.5 person months); to update ADB's Bangladesh Country Environmental Assessment and Bangladesh Climate Change Implementation Plan.
- 13. **Technical Editor**, *IUCN Bangladesh* (Jan–Jun 2005, full-time) under the Sustainable Environment Management Programme (SEMP, Community Based Haor and Floodplain Resource Management Components 2.2.1./A & B) of the Government of Bangladesh funded by UNDP; to provide editorial support and to facilitate the project publication process.

#### CLIMATE CHANGE / DISASTER MANAGEMENT

- 14. Senior Producer and Strategy Consultant, provide strategic advice to *Cimpatico Studio Inc.*, a San Francisco (USA)-based online TV, to identify themes/topics, design episodes, and develop business for its Climate Adaptation Channel under the Nature Network (Apr 2020–Apr 2021, Dhaka)
- 15. **Consultant**, to <u>Itad Ltd.</u>, UK, supporting the delivery of research as part of Itad's Monitoring, Evaluation and Learning contract with the UK's Conflict Stability and Security Fund (CSSF) (Oct 2020–Mar 2021, Dhaka)
- 16. **Resource Person**, support Asian Development Bank (*ADB*) to conduct research on policy and practice of nature-based solution in Bangladesh, as a part of regional 'Advancing Inclusive and Resilient Urban Development Targeted at the Urban Poor' project (Jan–Feb 2021, Dhaka)

- 17. **Expert**, assist the project team to create evidence-base for NbS, develop NbS Bangladesh webportal, build an NbS Bangladesh network, facilitate policy and practice influencing "Capacity building for Nature-based Solutions to climate change adaptation" project, International Centre for Climate Change and Development *(ICCCAD)* and *University of Oxford* (Feb 2020–Jan 2021, Dhaka)
- 18. **Resource Person**, supported Asian Development Bank *(ADB)*, as a part of its scoping of Community Resilience Partnership Program (CRPP), to develop a background paper to provide recommendations on how investments targeted at urban poor can be framed from a climate finance angle (Aug—Sep 2020, Dhaka)
- 19. **Consultant**, Eco-Solutions in South Asia: An Assessment for *Practical Action* (UK) (Jan-Mar 2020, Dhaka)
- Co-Principal Investigator, of an academic research project of Center for Sustainable Development (CSD), ULAB under the PROTIC project of Oxfam in Bangladesh (Jul-Dec 2019, Bangladesh)
- 21. **Consultant**, Refurbishing Citizen's Action Plan 2050 under the Mangroves for the Future (MFF), assigned by *IUCN Bangladesh* (May–Jun 2014)
- 22. Expert Editor, Pro-poor Slum Integration Project's (PPSIP) Environmental Management Framework (EMF), assigned by Climate Change and Environmental Research (C3ER), *BRAC University* (Feb–Mar 2014)
- 23. Compiler, <u>DFID SHEAR Early Warning System & Risk Assessment Case Studies</u>. Evidence on Demand Climate & Environment, Infrastructure and Livelihoods; **UKaid/DFID**, UK (Nov 2013).

#### RESEARCH SYSTEM / EDUCATION

- 24. **Course Facilitator**, assist <u>INASP</u> to run 'Editorial Processes for Journal Editors' course Part 2 with modules on publication ethics, copyright & licensing, and indexing & increasing impact (Jul-Aug 2022, remotely)
- 25. **Research-to-Action Facilitator**, of The Association of Commonwealth Universities (*ACU*)'s Commonwealth Futures Climate Research Cohort's research-to-action projects involving 26 early-career climate researchers from 16 Commonwealth countries (Jun 2021–Feb 2022, remotely)
- 26. **Consultant**, Supported *INASP* to review <u>Reserach4Life's</u> users' experience across a range of countries and institution types, specifically interviewing librarians, administrators, academics, and researchers from Bangladesh and Myanmar (Jun–Jul 2020)
- 27. **Consultant**, Supported *INASP* preparation for, and participation in the DSA2020 session on "Unleashing southern research leadership: how can we use technology better to ensure southern research contributes to solving local problems: An invitation to learn and co-create ideas for piloting" (Jan–Jun 2020)
- 28. **Consultant**, International Higher Education Symposium's outcome documentation for *British Council Bangladesh* (Feb 2020, Dhaka)
- 29. **Consultant**, Co-facilitation of Open Access Focus Group Discussion for *INASP* (UK) (Nov 2019, Dhaka) under a project commissioned by Foreign, Commonwealth & Development Office, UK. Report: Open Access: challenges and opportunities for Low- and Middle-Income Countries and the potential impact of UK policy
- 30. **Designer and Facilitator**, of a writeshop organized by *Oxfam in Bangladesh* under its PROTIC project and act as a **mentor** for a group of researchers for preparing their research papers for peer-reviewed journals (Oct 2019, Dhaka)
- 31. **Consultant,** Co-facilitation of Bangladesh Dialogue Event on Enabling Equitable Research Systems: A Roadmap for Excellence, for *INASP* (UK) (Nov 2018, Dhaka)

# **EDUCATION**

- 1. **PhD** in Biological Sciences (Aquatic Ecology); 2004; the University of Liverpool, UK.
- 2. **MSc** in Botany (with thesis in Hydrobiology); 1995 (result in 1999); University of Dhaka; 1st class (1st position).
- 3. **BSc** in Botany (with Honours); 1994 (result in 1997); University of Dhaka; 1st class (1st position).

# AWARDS, GRANTS AND OTHER RECOGNITIONS

- 1. **Recipient**, '2022 Appreciation Award' of the Society for Scholarly Publishing (SSP), USA, 2 Jun 2022
- 2. **Participant**, 'International Visitor Leadership Program' (IVLP) of the Department of State, US Government, 27 Sep-17 Oct 2014.
- 3. **Recipient**, INASP Small Grants to participate in an International Summer School (Oxford), 6–18 Jul 2014.
- Recipient, Netherlands Fellowship to participate in a short course (Bangkok), 24 Oct–11 Nov 2008.
- 5. Recipient, Commonwealth Scholarship to do PhD in the UK, Sep 2001–Oct 2004.
- 6. **Recipient**, book prizes and scholarships of the University of Dhaka for outstanding results in the BSc (Honours) (1997) and MSc (1999) examinations.

#### LANGUAGE PROFICIENCY

- 1. **Chinese**, Beginner Level of Chinese Language Certificate Course, 15 Feb-4 Apr 2016, BRAC Institute of Languages, BRAC University, Dhaka.
- 2. **Spanish**, Beginner Level of Spanish Language Certificate Course, 9 Dec 2016–17 Feb 2017, BRAC Institute of Languages, BRAC University, Dhaka.

# PROGRAMME & PROJECT: PLANNING & DEVELOPMENT

I have been very much involved in programme and project development process since 2000. Such engagement has become increasingly stronger over the last 10 years with particular attention to result-based programme planning. I have led and contributed to many project proposals developed for different donors, including the Government of Bangladesh (including Ministry of Environment and Forests, Department of Environment, Bangladesh Forest Department, and Bangladesh Climate Change Trust), UNDP, UNHCR, UNEP, UNICEF, UNU, USAID, USFWS, GIZ, SDC, UKaid/DFID, ADB, and KNCF.

As the Programme Coordinator of IUCN, I have led a country programme with 10–15 active projects per year with a team of 20–50 staff members. I have also led the development of **Bangladesh Country Workplan 2017–2020** under IUCN's Inter-sessional Programme 2017–2020. I was involved in developing Practical Action's **global and country strategies for 2012–2017**. I also led the development of the **programme document (2014–2017)** for the DRR and Climate Change Programme of the Bangladesh Country Office.

On behalf of IUCN Bangladesh, I managed IUCN's Project Proposal Appraisal and Approval System (PAAS) and Environmental and Social Management System (ESMS) to ensure quality project development, review and risk management.

Online systems: I managed IUCN Bangladesh's programme portfolio through Project Portal, archiving its completed projects on IUCN's Union Portal, and familiar with IUCN's other ERP (Enterprise Resource Planning) system for administrative management, HR Management System (HRMS) for HR management, and WorkCompass for staff's annual planning and appraisal.

# INVOLVEMENT WITH FUNDING AGENCIES

- 1. **Member**, External Reviewers' Panel of Asia-Pacific Network (APN) for Global Change Research for reviewing of project proposals (2021—; 2018–2019; 2009):
  - a. Collaborative Regional Research Programme (CRRP) (3 proposals) and
  - b. The Scientific Capacity Building/Enhancement for Sustainable Development in Developing Countries (CAPaBLE) Programme (3 proposals)
- 2. **Reviewer**, BiodivRestore: <u>International joint call</u> between BiodivERsA and the Water JPI on "Conservation and restoration of degraded ecosystems and their biodiversity, including a focus on aquatic systems" funded by European Unions Horizon 2020 (2021) (2 proposals)
- 3. **Peer Reviewer,** UK Research and Innovation (UKRI)'s Global Challenge Research Fund (GCRF) for Equitable resilience: Ensuring resilience enhances the SDGs Programme (2019), managed by the Economic & Social Research Council (ESRC), UK.
- 4. **Member**, Country Advisers College to advise on Development Partnerships in Higher Education (DelPHE) applications (2009)

# PROGRAMME & PROJECT: MANAGEMENT & IMPLEMENTATION

During 2014–2018, I coordinated the country programme as well as individual project implementation for IUCN Bangladesh. Earlier (2009–2014), I was responsible for planning, management, implementation and evaluation of Disaster Risk Reduction and Climate Change Programme (previously Reducing Vulnerability and NRM) of Practical Action, and leading Annual Aim Review and Planning in Bangladesh. I also contributed to Annual Project and Country Strategy Review and Planning of the Country Office. In addition, I directly advised the project/programme managers of the Programme on designing, revising and implementing their project activities and budgets. I also have practical knowledge of strategic management, human resource management, and internal auditing.

Over the years, I have been assigned to a good number of projects as Task Manager and Focal Point, and have demonstrated my ability to execute projects and programmes of Practical Action and IUCN in Bangladesh, Asia and Global. While implementing and supervising projects with my teams, I have also demonstrated my interpersonal, motivational and team building capacities necessary for a team leader. Some examples are given below.

- 1. **Project Manager**, 'Oasis Platform for Climate and Catastrophe Risk Assessment Asia' project led by Oasis Loss Modelling Framework (OLMF) with BUET, IUCN and Kitetrackers, and UK Met Office, PIK and Tysers, supported by Federal Republic of Germany, represented by the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) (Sep-Oct 2018).
- 2. **Country Focal Point**, Building River Dialogue and Governance in Ganges-Brahmaputra-Meghna Basin (BRIDGE GBM) Programme of IUCN Asia Regional Office, funded by The Asia Foundation and TROSA/Oxfam Novib (Mar–Oct 2018); conducted a survey and reported the findings to capture perceptions of Government officials on CSOs engagement in water governance in the GBM region (Aug 2018).
- 3. **Strategic guidance/Programme Coordinator**, 'Biodiversity Conflict Mitigation around the Refugee Camp of Cox's Bazar District' Project, funded by UNHCR (Jan-Nov 2018).
- 4. **Project Manager (in-charge)**, Community Based Sustainable Management of Tanguar Haor Project of Ministry of Environment and Forests, implemented by IUCN Bangladesh, funded by SDC (Jan-Apr 2016).
- 5. Country Focal Point, 'Zurich Flood Resilience Program' of Practical Action, funded by Zurich Insurance (Jul 2013–Dec 2014). Other partners of this multi-country programme (initially in Bangladesh, Indonesia, Mexico, Nepal and Peru) are IFRC, Wharton Risk Centre (University of Pennsylvania, USA), and International Institute for Applied Systems Analysis (IIASA, Austria).

- 6. **Strategic guidance** to the 1st and 2nd Phases of the 'Pathways from Poverty: Building Economic Empowerment & Resilience for Extreme Poor Households in Riverine Areas of Bangladesh' project of Practical Action, funded by eep/shiree and UKaid/DFID; Oct 2009–Mar 2013.
- 7. Strategic and technical contributions and leadership in developing climate change programme for Practical Action Bangladesh. For example, providing strategic and technical guidance for development, implementation and conclusion of ADB-co-funded 'Community Based Adaptation in Vulnerable Coastal Areas of Bangladesh' (Mar 2011–Apr 2013) and UNDP-co-funded 'Strengthening Resilience of Climate Change-Affected Communities in South-western Coastal Area of Bangladesh' project (Jul 2011–Jun 2013).
- 8. **Supervision**, 'From Vulnerability to Resilience: Household Preparedness', funded by Zurich Foundation through Practical Action HO; Nov 2009–Mar 2014.
- 9. **Programme Manager** (in-charge), 'Mainstreaming livelihood-centred approach in disaster risk reduction' funded by DFID-CHF through Practical Action HO; Jan-Apr 2010.
- 10. **Focal Point**, 'Improving environmental governance for sustainable management of natural resources in Bangladesh' funded by DFID-GTF through IUCN HQ. This is the Bangladesh Component of IUCN E&DG's project entitled 'Improving Natural Resource Governance for Rural Poverty Reduction'; Feb-Sep 2009.
- 11. **Focal Point**, 'One Stop Service: facilitating conservation of medicinal plant and traditional health service to ethnic communities of Chittagong Hill Tracts (CHT) Bangladesh' funded by KNCF, Japan; May 2008–Sep 2009.
- 12. **Focal Point**, 'Organizing Resource Generation and Nutritional Support (ORGANS)' Project with CARE Bangladesh under SHOUHARDO Program funded by USAID; Apr 2007–Jun 2009.
- 13. **Task Manager**, 'Community-based Implementation and Compliance of MEAs Biodiversity related issues in linkage to climate variability (CICMEA)' funded by UNEP and UNU; Jan 2008–Feb 2009.
- 14. **Focal Point** of 'Ecosystem Services and Poverty Alleviation Study in South Asia (ESPASSA)' Project in IUCN Bangladesh to assist BRAC to contribute in ELG 2's regional project; Sep 2007–Feb 2008.
- 15. **Programme Officer** of 'National Capacity Self-Assessment for Global Environmental Management' (NCSA) Project of Government of Bangladesh funded by GEF-UNDP; Jan 2006–Dec 2007.
- 16. **Task Manager** of 'Floating Gardens (*Baira*) for Sustainable Livelihood in Selected *Haor* Areas of Bangladesh' project under CARE Bangladesh's SHOUHARDO Program; Oct 2005–Oct 2006.
- 17. **Programme Officer** of IUCN Bangladesh under the Sustainable Environment Management Programme (SEMP, Community Based Haor and Floodplain Resource Management Components 2.2.1./A & B) of the Government of Bangladesh funded by UNDP; Jul–Dec 2005. Looked into project documentation in the final semester of the projects.
- 18. **Assistant Programme Officer** of IUCN Bangladesh under the SEMP (Components 2.2.1./A & B). Assisted in executing regular project activities including internal monitoring and evaluation; May 2000–Sep 2001. In addition, helped in developing project proposals and reviewing technical reports of different projects.

# MONITORING AND EVALUATION

#### **IUCN SYSTEM**

As the Programme Coordinator, I was responsible for monitoring the country programme, having 10–15 active projects in any given year. As a part of the senior management team, I monitored the HR management and development, country budget and finance, external relationships, and programme development.

Earlier, as the Head in-charge of SCPA Unit, and Task Manager and Focal Point of different projects, I was intensely involved in M&E of project implementation basically by designing and implementing tailor-made M&E tools, frequent visits to the project sites, and consultation with project staff and implementing partners.

#### PRACTICAL ACTION SYSTEM

As the Head and Team Leader, I was a member of the Senior Management Team (SMT) as well as a part of the internal M&E system.

#### **OTHER SYSTEMS**

I am also familiar with a number of M&E tools used by different partners and donors, like the Government of Bangladesh, UNHCR, UNDP, SDC, ADB, EU, UKaid/DFID, and USAID.

# MENTORING / CAPACITY DEVELOPMENT / STAFF MANAGEMENT

#### PRACTICAL ACTION AND IUCN

- 1. In IUCN, I have recently led a programme team with 20-50 senior to junior professionals and a good number of consultants.
- 2. In Practical Action, I led a team of about 60 members, including programme managers, coordinators, consultants and officers based in the country office and six field offices, as the Team Leader and Head.
- 3. As the leader of different teams, I have been involved in capacity building and mentoring of my fellow colleagues (staff, volunteers and interns) in the following topics through formal and informal/on-job training. i) Implementing projects; ii) Designing projects/programmes or articulating concepts; iii) Report writing; iv) Presentation skills; v) Monitoring & Evaluation; vi) Professional ethics; vii) Interpersonal relationship; viii) Team building; ix) Interacting with stakeholders and partners.
- 4. As a line manager, I regularly took part in staff recruitment, job descriptions / terms of references development and revision, performance appraisal, and conflict resolution.

# FORMAL MENTORING PROGRAMMES

- 1. Mentor, 'Commonwealth Futures Climate Research Cohort' of The Association of Commonwealth Universities (ACU) and British Council (Apr-Oct 2021)
- 2. Mentor, Society for Scholarly Publishing (SSP) Mentorship Program (2019-)
- 3. *Mentor*, Commonwealth Scholarship Commission Mentoring Programme (CAMP), <u>British</u> Council in Bangladesh (2017–)
- 4. Mentor, International Society of Limnology (SIL) (2009-)
- 5. Mentor, AuthorAID (2009-)
- 6. Mentor, IUCN's medicinal plant conservation projects (2013–2014)

# **PUBLICATIONS**

I believe that my professional strength further lies with knowledge generation, management and dissemination. My knowledge and experience in aquatic ecology, taxonomy, NRM and MEAs is demonstrated through about 100 scientific papers, books, manual, and published project reports authored, edited and contributed by me and my co-workers. I have also authored more than 150 articles and thought pieces with reputed sites and publishers.

## **ORIGINAL RESEARCH PAPERS**

- 1. Mathew, S.T., Shinwari, Z., **Irfanullah, H.Md.**, Sarwar, M., & Sayab, M. (2022). <u>Will Asia fully respond to the global transition to Open Access?</u> *Trends in Scholarly Publishing, 1*(1): 49-54. (Asian Council of Science Editors) DOI: <a href="https://doi.org/10.21124/tsp.2022.49.54">https://doi.org/10.21124/tsp.2022.49.54</a>
- 2. Hasan, M.A., & **Irfanullah, H. Md.** (2022). Exploring the potentials for rainwater use for the urban poor in Bangladesh. *Water Policy*, 24(4), 645-666. <a href="https://doi.org/10.2166/wp.2022.290">https://doi.org/10.2166/wp.2022.290</a> (World Water Council)
- 3. Sultana, R., Irfanullah, H.Md., Selim, S.A., Raihan, S.T., Bhowmik, J., & Ahmed, S.G. (2021).

  Multilevel Resilience of Fishing Communities of Coastal Bangladesh Against Covid-19
  Pandemic and 65-Day Fishing Ban. Frontiers in Marine Science, 8, 1419.

  DOI:https://doi.org/10.3389/fmars.2021.721838 (Frontiers)
- Bhowmik, J., Selim, S.A., Irfanullah, H.Md., Shuchi, J.S., Sultana, R., & Ahmed, S.G. (2021).
   Resilience of Small-Scale Marine Fishers of Bangladesh Against the COVID-19 Pandemic and the 65-Day Fishing Ban. *Marine Policy*, 134, 104794.
   DOI:https://doi.org/10.1016/j.marpol.2021.104794 (Elsevier)
- 5. Bhowmik, J., **Irfanullah, H.Md.**, & Selim, S.A. (2021). Empirical Evidence from Bangladesh of Assessing Climate Hazard-related Loss and Damage and State of Adaptive Capacity to Address it. *Climate Risk Management*, *31*, 100273. DOI: <a href="https://doi.org/10.1016/j.crm.2021.100273">https://doi.org/10.1016/j.crm.2021.100273</a> (Elsevier)
- 6. Khan, Md.M.R., Miah, S.H., & **Irfanullah, H.Md.** (2013). Small-scale silage-making technology for the extreme poor on floodplains. *International Journal of Environmental Studies*, 70(2), 192-202. DOI:10.1080/00207233.2013.773717 (Taylor & Francis)
- 7. **Irfanullah, H.Md.** (2012). How do biologists respond to low-intensity armed conflicts? The case of Bangladesh (1961-2011). *International Journal of Environmental Studies*, 69(4), 654-667. DOI:10.1080/00207233.2012.695919 (Taylor & Francis)
- 8. Motaleb, M.A., & **Irfanullah, H.Md.** (2011). Tobacco cultivation in Bangladesh: does it have any impacts on traditional agro-practice? *Indian Journal of Traditional Knowledge*, 10(3), 481-485. (NISCAIR, India)
- Irfanullah, H.Md., & Motaleb, M.A. (2011). Reading nature's mind: disaster management by indigenous peoples of Bangladesh. <u>Indian Journal of Traditional Knowledge</u>, 10(1), 80-90. (NISCAIR, India)
- Irfanullah, H.Md., Azad, M.A.K., Khan, A.K.M. Kamruzzaman, & Wahed, M.A. (2011). Floating gardening in Bangladesh: a means to rebuild lives after devastating flood. <u>Indian Journal of Traditional Knowledge</u>, 10(1), 31-38. (NISCAIR, India)
- 11. Barker, T., **Irfanullah, H.Md.**, & Moss, B. (2010). Micro-scale structure in the chemistry and biology of a shallow lake. *Freshwater Biology*, 55, 1145-1163. DOI:10.1111/j.1365-2427.2009.02339.x (Wiley)
- 12. **Irfanullah, H.Md.** (2009). On the role of forested catchment in acid lake limnology. *Turkish Journal of Fishers and Aquatic Sciences*, 9(2), 227-230. DOI:<u>10.4194/trjfas.2009.0216</u> (Turkey)
- 13. **Irfanullah, H.Md.**, & Moss, B. (2008). Low retention of nitrogen in a clear-water, shallow, temperate lake. *Fundamental and Applied Limnology*, 171(3), 241-248. DOI:<a href="http://dx.doi.org/10.1127/1863-9135/2008/0171-0241">http://dx.doi.org/10.1127/1863-9135/2008/0171-0241</a> (Schwizerbart, Germany)
- 14. **Irfanullah, H.Md.**, Adrika, A., Ghani, A., Khan, Z.A., & Rashid, Md.A. (2008). Introduction of floating gardening in the north-eastern wetlands of Bangladesh for nutritional security and sustainable livelihood. *Renewable Agriculture and Food Systems*, 23(2), 89-96. DOI:10.1017/S1742170507002074 (Cambridge University Press)
- 15. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2006a). Hydrobiological studies within the tea gardens at Srimangal, Bangladesh. VI. Desmids (*Xanthidium, Arthrodesmus, Staurodesmus* and *Staurastrum*). Bangladesh Journal of Plant Taxonomy, 13(2), 111-129. DOI:10.3329/bjpt.v13i2.583 (BAPT)

- 16. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2006b). Hydrobiological studies within the tea gardens at Srimangal, Bangladesh. V. Desmids (*Euastrum, Micrasterias, Actinotaenium* and *Cosmarium*). Bangladesh Journal of Plant Taxonomy, 13(1), 1-20. DOI:10.3329/bjpt.v13i1.589 (BAPT)
- 17. **Irfanullah, H.Md.**, & Moss, B. (2006). Ecology of *Dictyosphaerium pulchellum* Wood (Chlorophyta, Chlorococcales) in a shallow, acid, forest lake. *Aquatic Ecology*, 40(1), 1-12. DOI:10.1007/s10452-005-9011-5 (Springer)
- 18. **Irfanullah, H.Md.**, & Moss, B. (2005a). A filamentous green algae-dominated temperate shallow lake: A variation on the theme of clear-water stable states? *Archiv für Hydrobiologie*, 163(1), 25-47. DOI:http://dx.doi.org/10.1127/0003-9136/2005/0163-0025 (Schwizerbart, Germany)
- 19. **Irfanullah, H.Md.**, & Moss, B. 2005b. Allelopathy of filamentous green algae. *Hydrobiologia*, 543, 169-179. DOI:10.1007/s10750-004-6955-8 (Springer)
- 20. **Irfanullah, H.Md.**, & Moss, B. (2005c). Comparative limnology of waters in a coniferous forest: Is a generalisation possible? *Freshwater Forum*, 24, 59-81. (FBA, UK; *non-peer reviewed*)
- 21. **Irfanullah, H.Md.**, & Moss, B. (2005d). Limnology of an unusual eutrophic acid forest lake. *Journal of Freshwater Ecology*, 20(3), 441-449. DOI:10.1080/02705060.2005.9664759 (Taylor & Francis)
- 22. **Irfanullah, H.Md.**, & Moss, B. (2005e). Effects of pH and *Chaoborus* larvae predation on the plankton of a shallow and acid forest lake. *Freshwater Biology*, 50, 1913-1926. DOI:10.1111/j.1365-2427.2005.01437.x (Wiley)
- 23. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2005a). Hydrobiological studies within the tea gardens at Srimangal, Bangladesh. IV. Desmids (17 genera). *Bangladesh Journal of Plant Taxonomy*, 12(2), 49-62. DOI:10.3329/bjpt.v12i2.602 (BAPT)
- 24. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2005b). Hydrobiological studies within the tea gardens at Srimangal, Bangladesh. III. Chlorophyceae (excluding desmids). *Bangladesh Journal of Plant Taxonomy*, 12(2), 19-37. DOI:10.3329/bjpt.v12i2.600 (BAPT)
- 25. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2005c). Hydrobiological studies within the tea gardens at Srimangal, Bangladesh. II. Algal flora (excluding Chlorophyceae). *Bangladesh Journal of Plant Taxonomy*, 12(1), 33-52. DOI:10.3329/bjpt.v12i1.609 (BAPT)
- 26. **Irfanullah, H.Md.**, & Moss, B. (2004). Factors influencing the return of submerged plants to a clear-water, shallow temperate lake. *Aquatic Botany*, 80(3), 177-191. DOI:10.1016/j.aquabot.2004.07.010 (Elsevier)
- 27. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2003). Freshwater algae of St. Martin's Island, Bangladesh I. *Bangladesh Journal of Plant Taxonomy*, 10(2), 33-45. (BAPT)
- 28. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2001). Some new records of algae for Bangladesh: *Cyanarcus, Chloremys, Myrmecia, Selenodictyum, Tetraplektron* and *Pseudostaurastrum. Bangladesh Journal of Plant Taxonomy, 8*(2), 1-7. (BAPT)
- 29. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2000a). Addition to the list of marine algae of St. Martin's Island. IV. *Codium* Stackhouse. *Bangladesh Journal of Plant Taxonomy*, 7(2), 21-26. (BAPT)
- 30. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2000b). New records of eleven algal taxa for Bangladesh. *Bangladesh Journal of Botany*, 29(2), 115-120. (BBS)
- 31. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (2000c). Hydrobiological studies within the tea gardens at Srimangal, Bangladesh. I. Aquatic macrophytes. *Bangladesh Journal of Plant Taxonomy*, 7(1), 29-42. (BAPT)
- 32. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (1999a). New records of desmids for Bangladesh. III. 24 taxa. *Bangladesh Journal of Plant Taxonomy*, 6(2), 91-104. (BAPT)
- 33. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (1999b). New records of desmids for Bangladesh. II. Thirteen taxa. *Bangladesh Journal of Botany*, 28(2), 117-123. (BBS)

- 34. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (1998a). New records of desmids for Bangladesh. I. Fifteen taxa. *Bangladesh Journal of Botany*, 27(2), 89-96. (BBS)
- 35. Islam, A.K.M. Nurul, & **Irfanullah, H.Md.** (1998b). New records of three green algal genera for Bangladesh: *Desmatractum*, *Glaucocystis* and *Groenbladia*. *Bangladesh Journal of Plant Taxonomy*, 5(1), 91-95. (BAPT)

# REVIEW PAPERS / OPINION PAPERS

- 36. Woroniecki, S., Spiegelenberg, F.A, Chausson, A., Turner, B., Key, I., **Irfanullah, H.Md.**, & Seddon, N. (2022). Contributions of nature-based solutions to reduce peoples' vulnerabilities to climate change across the rural Global South. *Climate and Development*, DOI: <a href="https://doi.org/10.1080/17565529.2022.2129954">https://doi.org/10.1080/17565529.2022.2129954</a> (Taylor and Francis) Preprint DOI: <a href="https://www.preprints.org/manuscript/202110.0403/v2">https://www.preprints.org/manuscript/202110.0403/v2</a>
- 37. Smith, A.C., Tasnim, T., **Irfanullah, H.Md.**, Turner, B., Chausson, A. & Seddon, N. (2021). Nature-based Solutions in Bangladesh: Evidence of effectiveness for addressing climate change and other sustainable development goals. *Frontiers in Environmental Science*, *9*, 737659. DOI: <a href="https://doi.org/10.3389/fenvs.2021.737659">https://doi.org/10.3389/fenvs.2021.737659</a> (Frontiers)
- 38. **Irfanullah, H.Md.** (2021). So, what does resilience mean for scholarly publishing? *Learned Publishing*, 34, 57-63. DOI:10.1002/leap.1351 (Wiley)
- 39. **Irfanullah, H.Md.** (2013). Plant taxonomic research in Bangladesh (1972-2012): A critical review. Bangladesh Journal of Plant Taxonomy, 20(2), 267-279. DOI: 10.3329/bjpt.v20i2.17404 (BAPT)
- 40. **Irfanullah, H.Md.** (2011). Conserving threatened plants of Bangladesh: Miles to go before we start? *Bangladesh Journal of Plant Taxonomy*, 18(1), 81-91. DOI:10.3329/bjpt.v18i1.7844 (BAPT)
- 41. **Irfanullah, H.Md.** (2006). Algal taxonomy in limnology: An example of the declining trend of taxonomic studies? *Hydrobiologia*, 559(1), 1-9. DOI:10.1007/s10750-005-9202-z (Springer)
- 42. **Irfanullah, H.Md.** (2003). Present trends of plant taxonomy in Bangladesh and its future. <u>Bangladesh Journal of Plant Taxonomy</u>, 10(1), 99-111. (BAPT)
- 43. **Irfanullah, H.Md.** (2002). Studies on aquatic vascular plants in Bangladesh: An appraisal. <u>Bangladesh Journal of Plant Taxonomy</u>, 9(1), 85-116. (BAPT)

# BOOK CHAPTERS / POLICY BRIEFS / WORKING PAPERS

- Centre for Civil Society (2022). <u>Insights from PRISM: Policy Dialogue on Open Access in South Asia</u>. Centre for Civil Society, New Delhi, India, p. 34. (one of the authors)
- 2. Diba, S.A., **Irfanullah H.Md.**, Selim, S.A., Raihan, S.T. (2022). <u>A Situational Analysis of Small Scale Fisheries in Bangladesh: From Vulnerability to Viability</u>. V2V Working Paper 2022-1. V2V Global Partnership, University of Waterloo, Canada.
- 3. Itad (2021). <u>Connecting Conflict, Climate Change and Ecological Crisis</u>. Working Paper, Itad Ltd, East Sussex, UK. (the lead author)
- Woroniecki, S., Spiegelenberg, F.A, Chausson, A., Turner, B., Key, I., Irfanullah, H. Md., & Seddon, N. (2021). <u>Reducing people's vulnerability to climate change in the rural Global South using nature-based solutions</u>. Nature-based Solutions Initiative, University of Oxford. (A policy brief based on <a href="https://www.preprints.org/manuscript/202110.0403/v1">https://www.preprints.org/manuscript/202110.0403/v1</a>)
- 5. Smith, A.C., Tasnim, T., Irfanullah, H. Md., Turner, B., Chausson, A. & Seddon, N. (2021). <u>Tackling climate change with nature-based solutions in Bangladesh</u>. Nature-based Solutions Initiative, University of Oxford. (A policy brief based on <a href="https://doi.org/10.3389/fenvs.2021.737659">https://doi.org/10.3389/fenvs.2021.737659</a>) [Editor: <a href="mailto:Bangla Version">Bangla Version</a> of this policy brief (2022)]
- 6. Tasnim, T. and Irfanullah, H.Md. (2020). <u>Rethinking Nature: A Pathway towards Sustainable Development?</u> UN Environment Programme (UNEP) Perspective Series, Issue No. 38, p. 13.

- 7. Tasnim, T., Anzum, F., **Irfanullah, H.Md.**, Seddon, N. and Huq, S. (2020). <u>A Roadmap for Nature-based Solutions in Bangladesh: Promises and Challenges</u>. Policy Brief. International Centre for Climate Change and Development (ICCCAD), Bangladesh and Nature-based Solutions Initiative of the University of Oxford, UK, p. 6.
- 8. **Irfanullah, H.Md.** (2016). What does Bangladesh tell us about innovation in climate change adaptation. In: Shamsuddoha, M., Pandey, M.S. and Chowdhury, R.K. (eds), Climate Change in the Bay of Bengal Region: Exploring Sectoral Cooperation for Sustainable Development. Coastal Association for Social Transformation (COAST) Trust, Dhaka, Bangladesh, pp. 13-27.
- 9. **Irfanullah, H.Md.** (2009). <u>Floating gardening in Bangladesh: Already affected by climate variability?</u> In: IUCN, UNEP, UNU. <u>Biodiversity Conservation and Response to Climate Variability at Community Level</u>. IUCN, UNEP, UNU, Dhaka, Bangladesh, pp. 7-14.

#### **BOOKS**

# Authorship

- 1. Atteridge, A.S. et al. (2022). <u>Exploring Just Transition in the Global South</u>. Climate Strategies. (1 of the authors)
- 2. Wahed, M.A., Ullah, M.R., and **Irfanullah, H.Md.** (2016). <u>Human-Elephant Conflict Mitigation</u>
  <u>Measures: Lessons from Bangladesh</u>. IUCN, International Union for Conservation of Nature,
  Bangladesh Country Office, Dhaka, Bangladesh, 30 pp.
- 3. DoE (2015). <u>Community Based Ecosystem Conservation and Adaptation in Ecologically Critical Areas of Bangladesh: Responding to Nature and Changing Climate</u>. Department of Environment (DoE), Ministry of Environment and Forests, Dhaka, x+122 pp. (the lead author)
- 4. IUCN, CARE, & USAID (2009). *Bhashoman Bagane Shobji Chaash* (a training manual on floating gardening). SHOUHARDO Programme, CARE Bangladesh, Kishorganj, 22 pp. (in Bangla) (one of 3 authors)
- 5. **Irfanullah, H.Md.**, Kar, S.P., & Hussain, M.B. (2005). <u>Awareness Raising in Sustainable Floodplain</u>
  <u>Resource Management</u>. IUCN Bangladesh Country Office, Dhaka, xii+84 pp.
- 6. **Irfanullah, H.Md.**, & Islam, M.A. (2005). <u>Awareness Raising in Sustainable Haor Resource Management</u>. IUCN Bangladesh Country Office, Dhaka, x+44 pp.
- 7. IUCN Bangladesh (2005a). <u>A Plan for Sustainable Wetland Resource Management</u>. IUCN Bangladesh Country Office, Dhaka, x+50 pp. (1 of 4 authors)
- 8. IUCN Bangladesh (2005b). Bangladeshye Ashio Hati Shongrokkhon Udjog (Asian Elephant Conservation Initiative in Bangladesh). IUCN Bangladesh Country Office, Dhaka, iv+20 pp. (in Bangla) (1 of 4 authors)
- 9. IUCN Bangladesh (2005c). <u>Baira: the Floating Gardens for Sustainable Livelihood</u>. IUCN Bangladesh Country Office, Dhaka, viii+61 pp. (the author)

# **Editorship**

- Ministry of Environment and Forests (2018). <u>Bangladesh Elephant Conservation Action Plan (2018-2027</u>.
   Bangladesh Forest Department, Ministry of Environment and Forests, Government of the People's Republic of Bangladesh, Dhaka, Bangladesh, pp. xii+87. (the editor)
- 2. IUCN Bangladesh (2016e). <u>Vultures and Vulture Safe Zones of Bangladesh</u>. IUCN, International Union for Conservation of Nature, Bangladesh Country Office, Dhaka, Bangladesh, pp. ix+182. (1 of 3 editors)
- 3. IUCN Bangladesh (2016d). *Gharials of Bangladesh*. IUCN, International Union for Conservation of Nature, Bangladesh Country Office, Dhaka, Bangladesh, pp. x+92. **(the editor)**
- 4. IUCN Bangladesh (2016c). <u>Status of Asian Elephants in Bangladesh</u>. IUCN, International Union for Conservation of Nature, Bangladesh Country Office, Dhaka, Bangladesh, pp. xii+102. **(the editor)**

- IUCN Bangladesh (2016b). <u>Field Management Manual for Human-Elephant Conflict Mitigation</u>. IUCN Bangladesh Country Office, Dhaka, 48 pp. (in Bangla) (1 of 2 editors)
- 6. IUCN Bangladesh (2016a). <u>Manual for Tanguar Haor Biodiversity Management Status Assessment</u>. IUCN Bangladesh Country Office, Dhaka, 35 pp. (in Bangla) (the editor)
- 7. Alam, A.B.M.S., Badhon, M.K., and Sarker, M.W. (2015). <u>Biodiversity of Tanguar Haor: A Ramsar Site of Bangladesh, Volume III: Fish</u>. IUCN Bangladesh Country Office, Dhaka, xii+216 pp. (1 of 2 editors)
- 8. Alam, A.B.M.S., Azmeri, Z., Ahmed, S., & Rahman, M.Z. (2015). <u>A Field Manual for the Study of Wild Birds</u>. IUCN Bangladesh Country Office, Dhaka, 60 pp. (1 of 3 editors)
- 9. IUCN (2015). *Shonapurer Shokun Bondhu* (Vulture Friend from Shonapur). IUCN Bangladesh Country Office, Dhaka. (Children's book in Bangla) (1 of the editors)
- 10. Practical Action Bangladesh (2010a). <u>Sign of Resilience</u>. Practical Action, Bangladesh, Dhaka. (in English and Bangla) (a member of author and editorial team)
- 11. Practical Action Bangladesh (2010b). <u>Elements of disaster resilience: lessons from Bangladesh</u>. Practical Action, Bangladesh, Dhaka. (in English and Bangla) (a member of compilation and publication team)
- 12. IUCN Bangladesh (2009a). *Jalobaiu Poribarton Bisoyak Tatho Sahaika (Sickkhokder Jonno)*. IUCN, International Union for Conservation of Nature, Bangladesh Country Office, Dhaka, Bangladesh, x+59 pp. (in Bangla) (1 of 5 editors)
- 13. IUCN Bangladesh (2009b). *Jalobaiu Poribarton Bisoyak Tatho Sahaika (Chatro-Chatrider Jonno)*. IUCN, International Union for Conservation of Nature, Bangladesh Country Office, Dhaka, Bangladesh, x+46 pp. (in Bangla) (1 of 5 editors)
- 14. IUCN, UNEP, & UNU (2009). <u>Biodiversity Conservation and Response to Climate Variability at Community Level</u>. IUCN, UNEP, UNU, Dhaka, Bangladesh, 55 pp. (1 of 3 editors)
- 15. Ministry of Environment and Forest (2007). <u>Bangladesh Capacity Development Action Plan for Sustainable</u>
  <u>Environmental Governance</u>. Ministry of Environment and Forest, Government of Bangladesh,
  Dhaka, Bangladesh. xii+252 pp. (1 of 4 editors)
- 16. Khan, M.S.I., Mannan, M.A., & Choudhury, M.T.I. (2005). <u>Medicinal Plant Conservation through</u>
  <u>Community Initiative</u>. IUCN Bangladesh Country Office, Dhaka, x+46 pp. (1 of 2 editors)
- 17. IUCN Bangladesh (2005a). <u>Physical Infrastructures and Socio-Economic Aspects of Arua and Gopinathpur Beels of Manikganj</u>. IUCN Bangladesh Country Office, Dhaka, x+36 pp. **(1 of 2 editors)**
- 18. IUCN Bangladesh (2005b). <u>Major Interventions for Sustainable Wetland Resource Management</u>. IUCN Bangladesh Country Office, Dhaka, x+134 pp. (1 of 2 editors)
- IUCN Bangladesh (2005c). <u>Approaches to Sustainable Wetland Resource Management</u>. IUCN Bangladesh Country Office, Dhaka, x+88 pp. (the lead editor)
- 20. Islam, M.A., Haque, M.R., & Jahan, S. (2005). <u>Participatory Landuse Survey of Pagnar and Sanuar-Dakuar Haors</u>. IUCN Bangladesh Country Office, Dhaka, x+72 pp. (1 of 3 editors)
- 21. Islam, M.A., Chowdhury, N.K., & Haque, M.R. (2005). <u>Socio-economic Baseline Survey of Pagnar and Sanuar-Dakuar Haors</u>. IUCN Bangladesh Country Office, Dhaka, viii+23 pp. (1 of 3 editors)
- 22. Hussain, M.B., Chowdhury, M.T.I., & Jabin, N., (2005). <u>Promoting Eco-friendly Agricultural Practices in the Chanda Beel Area</u>. IUCN Bangladesh Country Office, Dhaka, viii+31 pp. (1 of 2 editors)
- 23. Choudhury, J.K. (2005). *Plant Resources of Haor and Floodplain* An Overview. IUCN Bangladesh Country Office, Dhaka, viii+35 pp. (1 of 3 editors)

#### Contributed to

- 1. IUCN BRIDGE (2018). <u>Strengthening CSO Engagement in Water Governance: Government Perceptions and Strategies in the Ganges-Brahmaputra-Meghna Basin</u>. Summary report. IUCN, Bangkok, Thailand, 16 pp. (a member of interviewing and report drafting team)
- 2. Motaleb, M.A., Ahmed, M.S., Islam, H., & Haque, M.A., (2016). <u>Atlas: Elephant Routes and Corridors in Bangladesh</u>. IUCN, International Union for Conservation of Nature, Bangladesh Country Office, Dhaka, Bangladesh, xi+103. (1 of 3 technical reviewers)
- 3. IUCN Bangladesh (2016). <u>Tanguar Haor: A Decade-long Conservation Journey</u>. IUCN, International Union for Conservation of Nature, Bangladesh Country Office, Dhaka, Bangladesh, pp. viii+62. (a member of study and publication team)
- 4. IUCN (2015a). <u>Tanguar Haor Management Framework and Guidelines</u>. IUCN Bangladesh Country Office, Dhaka, xiv+202 pp. (1 of the reviewers)
- 5. IUCN (2015b). Shokun Parjabekkhan Shahaika (Vulture Surveillance Manual) (in Bangla), IUCN Bangladesh Country Office, Dhaka, 40 pp. (1 of the coordinators)
- 6. UNEP (2014). <u>Adaptation Technologies: Bangladesh, Floating Gardens</u>. [This case study is based on my presentation in 'Regional Training Workshop on Climate Adaptation Technologies' organized by UNEP, IIED and ICCCAD, Dhaka, 9-12 Apr 2014.]
- 7. Keping, M. et al. (2010). <u>The First Asian Plant Conservation Report</u>. Beijing, China. 68 pp. (as a contributor)
- 8. Ministry of Environment and Forests (2010). <u>Biodiversity National Assessment and Programme of Action</u>
  2020. Ministry of Environment and Forests, Government of Bangladesh, Dhaka, Bangladesh. x+112 pp. (as a contributor)
- 9. Ahmed, Z.U., Begum, Z.N.T., Hassan, M.A., Khondker, M., Kabir, S.M.H., Ahmad, M., Ahmed, A.T.A., Rahman, A.K.A., & Haque, E.U. (eds.) (2008). *Encyclopedia of Flora and Fauna of Bangladesh*, Vol. 3. *Algae, Chlorophyta (Aphanochaetaceae- Zygnemataceae)*. Asiatic Society of Bangladesh, Dhaka, 812 pp. (as one of the contributors)
- 10. IUCN Bangladesh (2005). <u>Plant Resources of Arua and Gopinathpur Beels of Manikganj</u>. IUCN Bangladesh Country Office, Dhaka, viii+49 pp. (member of support team)
- 11. Choudhury, J.K., & Faisal, A.M. (2005). *Nursery and Planting Techniques of Wetland Plants*. IUCN Bangladesh Country Office, Dhaka, x+51 pp. (member of support team)
- 12. Bangla Academy Bijnan Biswakosh (Bangla Academy Science Encyclopaedia) (in Bangla), Bangle Academy, Dhaka. (as one of the contributors)
  - (a) Vol. 2 (E-L) (1999); (b) Vol. 3 (M-Q) (2001); (c) Vol. 4 (R-Z) (2002) & (d) Vol. 5 (2005)
- 13. Nishat, A., Huq, S.M.I., Barua, S.P., Reza, A.H.M.A., & Khan, A.S.M. (eds.) (2002). *Bio-ecological Zones of Bangladesh*. IUCN Bangladesh Country Office, Dhaka, xii+141 pp. (researcher)
- 14. IUCN Bangladesh (2001). <u>The Bangladesh Sundarbans: a photoreal sojourn</u>. IUCN Bangladesh Country Office, Dhaka, vi+154 pp. (scientific input)

# Associated with

- 1. Following books of IUCN Bangladesh Country Office, Dhaka (2015): (as 1 of 2 Institutional Advisors)
  - i) Red List of Bangladesh Volume 1: <u>Summary</u>; ii) Red List of Bangladesh Volume 1: <u>Summary</u> (Bangla); iii) Red List of Bangladesh Volume 3: <u>Birds</u>; v) Red List of Bangladesh Volume 3: <u>Birds</u>; v) Red List of Bangladesh Volume 4: <u>Reptiles and Amphibians</u>; vi) Red List of Bangladesh Volume 5: <u>Freshwater Fishes</u>; vii) Red List of Bangladesh Volume 7: <u>Butterflies</u>; and ix) Red List of Bangladesh: <u>A Brief on Assessment Results 2015</u>
- 2. Following books of IUCN Bangladesh Country Office, Dhaka (2000): (as a member of publication team)

i) Red List of Threatened Animals of Bangladesh; ii) Red Book of Threatened Fish of Bangladesh; iii) Red Book of Threatened Amphibians and Reptiles of Bangladesh; iv) Red Book of Threatened Birds of Bangladesh; and v) Red Book of Threatened Mammals of Bangladesh.

# ARTICLES / LETTER TO THE EDITOR / BLOG POSTS / THOUGHT PIECES / BOOK REVIEWS / POLICY BRIEFS

# **ENVIRONMENT / BIODIVERSITY CONSERVATION**

- 1. Hasan, M.A. & Irfanullah, H.Md. (2022, May 16). Exploring the Potential for Rainwater use for the Urban Poor in Bangladesh. Author Blog Post: Water Policy.
- 2. **Irfanullah, H.Md.** (2022, Feb 19). <u>Nature-based solutions to our societal challenges</u>. *The Daily Star* (31st anniversary supplement).
- 3. Irfanullah, H.Md. (2022, Feb 1). Let nature inspire our development drive. The Daily Star.
- 4. Irfanullah, H.Md. (2021, Dec 17). How crucial is nature for our prosperity? The Daily Star.
- 5. **Irfanullah, H.Md.** (2021, Dec 4). <u>Mainstreaming nature-based solutions into development of Bangladesh</u>. *The Daily Star*.
- 6. **Irfanullah, H.Md.** (2021). <u>Balancing humanitarian assistance with ecosystem conservation</u>. *Crisis* Response Journal, 16(3), 44–45.
- 7. **Irfanullah, H.Md.** (2021, Aug 8). <u>Can we be bold enough and integrate Nature-based Solutions into Blue Economy? *The Daily Star*.</u>
- 8. Irfanullah, H.Md. (2021, Jul 11). <u>Is a new vision possible for Tanguar Haor?</u> The Daily Star.
- 9. Irfanullah, H.Md. (2021). Is Bangladesh Planning for Blue Economy? PAAL, 4(2), 15-17.
- 10. **Irfanullah, H.Md.** (2021). <u>Capitalising on Nature-based Solutions</u>. *Crisis Response Journal*, 16(2), 26–27.
- 11. **Irfanullah, H.Md.** (2021, Apr 23). <u>Let's not get confused over nature-based solutions</u>. *The Daily Star.*
- 12. **Irfanullah, H.Md.** (2020, Dec 24). <u>2020 has been a year of nature-based solutions. So what awaits us in 2021?</u> *The Daily Star.*
- 13. Irfanullah, H.Md. (2020, Dec 12). The waters we share with our neighbours. The Daily Star.
- 14. **Irfanullah, H.Md.** (2020, Oct 27). We've talked enough about biodiversity. Let's try to save it now. *The Daily Star.*
- 15. **Irfanullah, H.Md.** (2020, Aug 25). What role do nature-based solutions play in the Rohingya refugee crisis? *The Daily Star*.
- 16. **Irfanullah, H.Md.** (2020, Aug 17). <u>Providing permanent support to the people of Tanguar Haor</u>. *The Daily Star*.
- 17. Irfanullah, H.Md. (2020, Jun 17). The threat of parched land. The Daily Star.
- 18. Irfanullah, H.Md. (2020, Jun 5). It's time for the Sundarbans. The Daily Star.
- 19. **Irfanullah, H.Md.** (2020, May 20). <u>Will nature conservation remain a priority in post-corona Bangladesh? The Daily Star.</u>
- 20. Irfanullah, H.Md. (2020, Apr 2). Conservation delayed is conservation missed. The Daily Star.
- 21. Irfanullah, H.Md. (2020, Mar 21). Can we save our forests with research? The Business Standard.
- 22. **Irfanullah, H.Md.** (2020, Mar 10). <u>Biodiversity conservation and Eighth Five-Year Plan of Bangladesh</u>. *The Business Standard*.

- 23. **Irfanullah, H.Md.** (2020, Jan 10). <u>Nature-based Solutions: Is it a new concept for Bangladesh?</u> *The Daily Star.*
- 24. **Irfanullah, H.Md.** (2019, Aug 27). <u>Negotiating development and environment in the Sundarbans</u>. *The Third Pole*.
- 25. **Irfanullah, H.Md.** (2019, May 22). <u>Environmental Conservation in Refugee Crisis: When Calling It A Cross-Cutting Issue Is Not Enough</u>. *Humanitarian Practice Network*.
- 26. **Irfanullah, H.Md.** 2018. <u>Elephant conservation in Bangladesh bringing conservation effort and humanitarian response together. *Gajah*, 49, 33-35.</u>
- 27. **Irfanullah, H.Md.** (2017, Sep 21). What can Human-Elephant Conflict Management Learn from Our Climate Change Response? *IUCN Blog*.
- 28. Ahmed, S. and **Irfanullah, H.Md.** (2017, Aug 23). <u>First Ever Gharial Exchange in Bangladesh:</u> <u>Facilitating Captive Breeding of a Critically Endangered Species</u>. *IUCN Blog*.
- 29. Ahmed, S. and **Irfanullah, H.Md.** (2017, Jun 19). <u>Mainstreaming Meloxicam: Top pharmaceutical</u> companies engage in vulture conservation initiatives in Bangladesh. *IUCN Blog*.
- 30. **Irfanullah, H.Md.** (2017, Apr 25). <u>Red List Indices of Seven Animal Groups of Bangladesh</u>. *IUCN Blog*.
- 31. Irfanullah, H.Md. (2017, Apr 5). Tanguar Haor The beginning of a new era. IUCN Blog.
- 32. **Irfanullah, H.Md.** (2017, Mar 21). <u>Bangladesh has 268 wild elephants. What does it mean to us?</u> *IUCN Blog.*
- 33. **Irfanullah, H.Md.** (2017, Mar 3). Why the Red List is crucial. Sub-editorial: World Wildlife Day, *The Daily Star*.
- 34. Ahmad, I.U. and **Irfanullah, H.Md.** (2017, Feb 26). <u>Protecting our biodiversity</u>. *The Daily Star*, Anniversary Supplements (Environment and Climate Action).
- 35. **Irfanullah, H.Md.** (2016, Nov 28). <u>Effective Migratory Elephant Management requires</u>
  Transboundary Cooperation and Innovative Approaches. *IUCN Blog*.
- 36. **Irfanullah, H.Md.** (2016, Aug 18). <u>Vulture conservation Changing our conservation approach for the better</u>. *IUCN Blog*.
- 37. **Irfanullah, H.Md.** (2016, Jul 12). <u>How do young biologists dream the future of conservation in Bangladesh? *IUCN Blog*.</u>
- 38. Irfanullah, H.Md. (2008). Haors: The freshwater seas of Bangladesh. SILnews, 53, 8-10.

# SUSTAINABLE DEVELOPMENT

- 39. **Irfanullah, H.Md.** (2023). From Savar to Sitakunda: How does Bangladesh respond to industrial tragedies?. *Crisis Response Journal*. [submitted on 14 Dec 22]
- 40. **Irfanullah, H.Md.** (2022, Jun 20). <u>Have we already started seeing the Rohingya refugee crisis differently?</u> *The Daily Star*.
- 41. Irfanullah, H.Md. (2022). Bangladesh: Now and Beyond. Crisis Response Journal, 17(1), 90–91.
- 42. Irfanullah, H.Md. (2022). (Re-)Defining Bangladesh at 50. Crisis Response Journal, 17(1), 82-83.
- 43. **Irfanullah, H.Md.** (2021, Aug 26). <u>Five changes we need in the fifth year of the Rohingya crisis</u>. *The Daily Star*.
- 44. Irfanullah, H.Md. (2020, Dec 31). Let's name ourselves, shall we? The Business Standard.
- 45. Irfanullah, H.Md. (2020, Oct 16). Our Food System in a New Normal. The Daily Star.
- 46. **Irfanullah, H.Md.** (2019, Nov 20). <u>Digital Bangladesh: How research data defines development</u>. *The Scholarly Kitchen*.

- 47. **Irfanullah, H.Md.** (2019, Aug 26). <u>Rohingya refugee crisis through the lens of climate change</u>. *The Daily Star*.
- 48. **Irfanullah, H.Md.** (2018, Nov 27). <u>Floating agriculture drifts from Bangladesh to Viet Nam</u>. *IUCN Blog*.
- 49. **Irfanullah, H.Md.** (2017, Aug 30). <u>Chilmari River Port of Bangladesh A Case of Heritage, Development Aspiration, and Transboundary Cooperation</u>. *IUCN Blog*.
- Gilligan, M. and Irfanullah, H.M. (2017, May 3). Environment, Gender and Bangladesh. IUCN Blog.
- 51. **Irfanullah, H.Md.** (2016, Feb 2). <u>Sandbar cropping to eradicate extreme poverty in Bangladesh</u>. *Practical Action Blog*.
- 52. Irfanullah, H.Md. (2014, May 23). A Tale of Tradition, Technology & Tobacco. Practical Action Blog.
- 53. **Irfanullah, H.Md.** (2014). 'Academic development practitioner': Waiting to evolve? <u>British Ecological Society Bulletin</u>, 45, 45-46.
- 54. **Irfanullah, H.Md.** (2013). The 'moving sown fields': Anyone interested? <u>SIL news</u>, 63, 22-23.
- 55. Irfanullah, H.Md. (2013, Apr 12). The 'nameless' poor! The Global Poverty Project.
- 56. **Irfanullah, H.Md.** (2012, Oct 30). <u>The price of being 'visible'!</u> *The Global Poverty Project.* [republished on <u>LinkedIn</u> on 20 Apr 2017]

# CLIMATE CHANGE / DISASTER MANAGEMENT

- 57. **Irfanullah, H.Md.** (2023). Nature-based solutions to climate change. *The Daily Star*. Anniversary Supplement. [submitted on 29 Dec 22]
- 58. **Irfanullah, H.Md.** (2022, Dec 29). What awaits Bangladesh's climate change adaptation in 2023? *The Daily Star.*
- 59. **Irfanullah, H.Md.** (2022, Dec 7). <u>Sourcing funds for climate action</u>. *The Financial Express*. Anniversary Supplement.
- 60. **Irfanullah, H.Md.** (2022, Nov 17). <u>How does our new National Adaptation Plan consider nature?</u> *The Daily Star.*
- 61. **Irfanullah, H.Md.** (2022, Oct 16). What does it mean when nature-based solutions and locally-led adaptation come together?. Climate Tribune, September 2022.
- 62. Irfanullah, H.Md. (2022, Jul 4). Tackling climate change: NbS can enhance LLA. The Daily Star.
- 63. Irfanullah, H.Md. (2022, Apr 29). Let's not pay lip service to climate change. The Daily Star.
- 64. Irfanullah, H.Md. (2021, Sep 6). Using our climate funds right. The Daily Star.
- 65. **Irfanullah, H.Md.** (2021, Jul 31). What will the next phase of floating agriculture look like? The Daily Star.
- 66. **Irfanullah, H.Md.** (2021, May 21). <u>Refugee Crisis, Green Energy, and Climate Responsibility</u>. *The Daily Star*.
- 67. Irfanullah, H.Md. (2021, Apr 9). Archaeology and Climate Change. The Daily Star.
- 68. Irfanullah, H.Md. (2021, Mar 22). Nature-based solutions for our towns and cities. The Daily Star.
- 69. Irfanullah, H.Md. (2021, Feb 18). Is floating agriculture a nature-based solution? The Daily Star.
- 70. **Irfanullah, H.Md.** (2021, Jan 18). <u>Nature-based solutions should be an integral part of locally-led adaptation</u>. *Dhaka Tribune*.
- 71. McQuistan, C., Trogrlić, R.Š., Acharya, S. and **Irfanullah, H.Md.** (2020, Jun 5). <u>Eco-solutions: How to build a case for their scaling up?</u> *Flood Resilience Portal*.
- 72. Irfanullah, H.Md. (2020, Jun 3). Can cimate action become the new normal? The Daily Star.

- 73. **Irfanullah, H.Md.** and McQuistan, C. (2020, May 29). <u>Eco-solutions: How to measure their effectiveness?</u> *Flood Resilience Portal*.
- 74. **Irfanullah, H.Md.** and McQuistan, C. (2020, May 22). <u>Eco-solutions: Can nature solve our problems?</u> *Flood Resilience Portal.*
- 75. **Irfanullah, H.Md.** (2020, Feb 18). <u>Biodiversity and Climate Change: Our missed opportunities</u>. *The Daily Star*.
- 76. **Irfanullah, H.Md.** (2020, Jan 28). <u>Climate Change Research: Lots of research, but not much communication</u>. *The Daily Star*.
- 77. **Irfanullah, H.Md.** and Prayoga, N. (2017, Jun 19). **Member Interview:** Why do we need innovation in climate change adaptation? ACCCRN (Asian Cities Climate Change Resilience Network).
- 78. Irfanullah, H.Md. (2016, Jan 5). Happy Floating Gardening! Practical Action Blog.
- 79. **Irfanullah, H.Md.** and Miah, S.H. (2015, Jan 20). <u>Capitalising on the Cyclone Preparedness</u>
  Programme (CPP) to build community resilience in Bangladesh. *Humanitarian Practice Network*.
- 80. **Irfanullah, H.Md.** (2014). Should climate change be the environmental priority of Bangladesh? The publication of Sixth International Botanical Conference 2014, Bangladesh Botanical Society, Dhaka, Bangladesh, pp. 53-55.
- 81. **Irfanullah, H.Md.** (2014, Nov 24). <u>'Community-Based Adaptation' and 'Technology Justice'</u>. *Practical Action Blog*.
- 82. Irfanullah, H.Md. (2014, Nov 21). Can Obama's climate momentum survive? AlertNet Climate.
- 83. **Irfanullah, H.Md.** (2014, Aug 2). A balanced adaptation diet needs traditional and modern knowhow. *AlertNet Climate*.
- 84. **Irfanullah, H.Md.** (2014, Jul 17). <u>Can we measure the ability to 'bounce back' from disasters?</u>

  AlertNet Climate.
- 85. **Irfanullah, H.Md.** (2013). In search of '35 million climate refugees' from Bangladesh! *International Journal of Environmental Studies*, 70(6), 841-843.
- 86. **Irfanullah, H.Md.** (2013, Dec 3). <u>Adolescent girls, disasters, technologies: Triple jeopardy?</u>

  Humanitarian Practice Network.
- 87. Irfanullah, H.Md. (2013, Nov 29). Marking a win on 'loss and damage'. AlertNet Climate.
- 88. **Irfanullah, H.Md.** (2013, Oct 24). <u>'Humanitarian technology' and 'Technology Justice'</u>. *Practical Action Blog*.
- 89. Irfanullah, H.Md. (2013, Oct 30). How did I learn 'community-based adaptation'? AlertNet Climate.
- 90. **Irfanullah, H.Md.** (2013, Sep 20). <u>Could world's 'adaptation capital' be slow adapting?</u> AlertNet Climate.
- 91. Irfanullah, H.Md. (2013, Sep 11). \$\frac{\$10\$ billion for climate resilience? AlertNet Climate.
- 92. Irfanullah, H.Md. (2013, Aug 29). Romancing the floating garden. AlertNet Climate.
- 93. **Irfanullah, H.Md.** (2013). Floating Gardening: a local lad becoming a climate celebrity? *Clean Slate* **88**, 26–27.
- 94. **Irfanullah, H.Md.**, Miah, S.H., & Uddin, M.A. (2012). 'Skilled Volunteers': an innovative approach to disaster management. *Humanitarian Exchange* **55**, 34-36 pp.
- 95. **Irfanullah, H.Md.** (2011, Nov 26). <u>Not everybody is talking climate change this November!</u> *AlertNet Climate.*
- 96. **Irfanullah, H.Md.** (2011). Can plant scientists be part of national efforts to respond to climate change? The publication of Fifth International Botanical Conference 2011, Bangladesh Botanical Society, Dhaka, Bangladesh, pp. 40-43.

# RESEARCH / RESEARCH COMMUNICATION / EDUCATION

- 97. **Irfanullah, H.Md.** (2022, Nov 7). <u>Climate Action: Are We Committed Enough?</u> The Scholarly Kitchen.
- 98. **Irfanullah, H.Md.** (2022, Nov 3). A case study on writing a peer-reviewed journal article on climate change. *AuthorAID Blog*.
- 99. **Irfanullah, H.Md.** (2022, Jul 28). <u>SDG Publishers Compact: Where Do We Stand Now?</u> The Scholarly Kitchen.
- 100. **Irfanullah, H.Md.** (2022, Jun 11). <u>Some Observations on Research4Life's New Strategic Plan for Vision 2030</u>. *The Scholarly Kitchen*.
- 101. Ask The Chefs by Ann Michael / Alice Meadows [AM] for on The Scholarly Kitchen,
  - i) <u>Is research integrity possible without peer review?</u> 15 Sep 2022 [by AM]
  - ii) It's travel time again!, 14 Jun 2022
  - iii) Which organizations do you volunteer for and why?, 26 May 2022 [by AM]
  - iv) <u>How Does Identity Influence Peer</u> <u>Review?</u> 16 Sep 2021
  - v) New Year's Resolution, 25 Jan 2021

- vi) How Can We Achieve Equitable
  Participation in Open Research?, 21 Oct
  2020
- vii) Improving Trust in Peer Review, 17 Sep 2020
- viii) Do's and Don'ts of Data, 5 Aug 2020
- ix) New Normal Part 1, 23 Apr 2020
- x) Picking a Superpower!, 26 Mar 2020
- xi) Peer Review Quality, 12 Sep 2019
- xii) New Skills, 18 Jul 2019
- 102. The Scholarly Kitchen Cabinet (2022, May 25). The Scholarly Kitchen Readership Survey One Year On. The Scholarly Kitchen. (one of the authors)
- 103. Irfanullah, H.Md. (2022, Apr 27). Making Research a Global Enterprise. The Scholarly Kitchen.
- 104. Hasan, M.A. & **Irfanullah, H.Md.** (2022, Apr 21). <u>A journey to the 'first' publication</u>. *AuthorAID Blog*.
- 105. **Irfanullah, H.Md.** (2022, Feb 8). <u>Connecting Sustainable Development, Publishing Ethics, and the North-South Divide</u>. *The Scholarly Kitchen*.
- 106. Irfanullah, H.Md. (2022, Jan 24). The Other Diversity in Scholarly Publishing. The Scholarly Kitchen.
- 107. **Irfanullah, H.Md.** (2021, Dec 13). <u>Our Societies, Journals, and the Narrative of Accessibility and Equity in Open Research</u>. *The Scholarly Kitchen*.
- 108. Irfanullah, H.Md. (2021, Oct 12). Recognition in Peer Review. The Scholarly Kitchen.
- 109. **Irfanullah, H.Md.** (2021, Sep 2). The North is drawing the South closer, but, this is not the whole picture of geographical inclusion. *The Scholarly Kitchen*.
- 110. **Irfanullah, H.Md.** (2021, Jul 21). <u>Let's talk about volunteers in scholarly publishing</u>. *The Scholarly Kitchen*.
- 111. **Irfanullah, H.Md.** (2021, Jul 8). <u>The Climate Research Cohort and its research-to-action projects</u>. The Association of Commonwealth Universities (ACU).
- 112. Irfanullah, H.Md. (2021, Jun 30). Preprints are not going to replace journals. The Scholarly Kitchen.
- 113. **Irfanullah, H.Md.** (2021, Apr 15). <u>Climate Responsibilities of Scholarly Publishing</u>. The Scholarly Kitchen.
- 114. Irfanullah, H.Md. (2021, Feb 2). Can we see Bhashan Char through a research lens? The Daily Star.
- 115. **Irfanullah, H.Md.** (2021, Jan 28). <u>Open Access and Global South: It is more than a matter of inclusion</u>. *The Scholarly Kitchen*.

- 116. Conrad, L.Y., Rapple, C., **Irfanullah, H.Md.**, Luther, J. and Meadows, A. (2020, Sep 28). <u>Chefs 'Set the Stage' for SSP New Directions Seminar</u>. *The Scholarly Kitchen*.
- 117. Irfanullah, H.Md. (2020, Aug 25). A long wait to become giants. The Business Standard.
- 118. Irfanullah, H.Md. (2020, Apr 21). Have faith in our researchers. The Daily Star.
- 119. **Irfanullah, H.Md.** (2020, Apr 1). <u>Does research have any value in a refugee crisis?</u> The Scholarly Kitchen.
- 120. Irfanullah, H.Md. (2020, Feb 24). Can we overcome our academic inertia? The Daily Star.
- 121. **Irfanullah, H.Md.** (2020, Jan 3). <u>How can academic libraries align with sustainable development goals?</u> Research Information.
- 122. **Irfanullah, H.Md.** (2019, Sep 17). <u>Can co-learning be a motivation for peer reviewers?</u> *AuthorAID Blog.*
- 123. Irfanullah, H.Md. (2019, Jul 9). Early-Career Researchers and Their Mentors. AuthorAID Blog.
- 124. **Irfanullah, H.Md.** (2019, Jul 9). Why Should Researchers Volunteer for Global Evidence Gathering Processes? *The Scholarly Kitchen*.
- 125. Irfanullah, H.Md. (2019, May 1). Keeping in mind the real use of our research. INASP Blog. Republished: <u>CABI Blog</u>, 8 May 2019. Republished: <u>Author AID Blog</u>, 13 May 2019.
- 126. **Irfanullah, H.Md.** (2019, Mar 25). Guest Post What Does Bangladesh Tell Us About Research Communication? The Scholarly Kitchen. **Republished (abridge):** Building a globalised research system the case of Bangladesh. LSE Impact Blog, 1 May 2019.
- 127. **Irfanullah, H.Md.** (2018, Nov 26). <u>Towards an equitable research system for Bangladesh</u>. *INASP Blog*.
- 128. Interviews by Sian Harris for The Scholarly Kitchen,
  - i) Ask the Community (and Chefs): How Can We Achieve Equitable Participation in Open Research?, 24 Oct 2018
  - ii) Tackling Diversity in Scholarly Communications Part 2, 12 Dec 2017
- 129. **Irfanullah, H.Md.** (2018, Sep 14). Guest post: <u>Can the Global South improve diversity and inclusion in the peer review ecosystem?</u> *Author AID Blog*.
- 130. **Twitter Discussion:** Overcoming challenges in peer review with Southern Asia. Organized by Peer Review Week 2018, 12 Sep 2018.
- 131. **Podcast:** Raising Up Journal Publishing Standards by Beyond the Book a Copyright Clearance Center podcast, 9 Sep 2018. *Related blog posts:* Beyond the Book: Publishing Standards in Scholarly Journals of the Global South, by Porter Anderson on Publishing Perspectives, 9 Sep 2018; Raising Up Journal Publishing Standards in Emerging Economies, by Christopher Kenneally on Copyright Clearance Center, 10 Sep 2018.
- 132. **Irfanullah, H.Md.** (2018, Jan 22). <u>Journal publishing: Overcoming the challenges of one person playing multiple roles</u>. *AuthorAID Blog*.
- 133. **Irfanullah, H.Md.** (2017, Jun 6). <u>Improving the journal publishing environment of Bangladesh Part 2: the roadmap</u>. *Practising Development, INASP. Republished (abridged):* <u>Roadmap to a Better Publishing Environment</u>. Analysis & News, Research Information, Issue 91, Oct/Nov 2017, p. 22.
- 134. **Irfanullah, H.Md.** (2017, May 31). <u>Improving the journal publishing environment of Bangladesh Part 1: the dialogue</u>. *Practising Development, INASP*. **Republished (abridged):** <u>Playing the Long Game</u>. Analysis & News, Research Information, Issue 90, Aug/Sep 2017, p. 18.
- 135. Irfanullah, H.Md. (2016, Dec 31). Making Review Papers More Exciting! AuthorAID Blog.
- 136. Irfanullah, H.Md. (2016, Dec 3). It's time to say goodbye to 'publish or perish'! LinkedIn.

- 137. Irfanullah, H.Md. (2016, Oct 21). A Story of 1 Author, 1 Editor, and 2 Reviewers. LinkedIn.
- 138. **Irfanullah, H.Md.** (2016, Aug 9). <u>Journal publishing in the south: a story from Bangladesh</u>. *Research Information*. *Republished:* <u>Journal publishing in the south: a story from Bangladesh</u>. Analysis & News, Research Information, Issue 86, Oct/Nov 2016, pp. 24-25.
- 139. Irfanullah, H.Md. (2016, Jul 17). An Editor-to-Editor Workshop. AuthorAID Blog.
- 140. **Irfanullah, H.Md.** (2016, Feb 10). Why are we struggling to get an editor for our journal? *Practising Development, INASP.*
- 141. **Irfanullah, H.Md.** (2016, Jan 2). <u>How to Build a Career as a Researcher in a Developing Country</u>. *AuthorAID Blog*.
- 142. **Irfanullah, H.Md.** (2014, Sep 10). <u>This summer Oxford helped me to realized three things</u>. *Practicing Development, INASP*.
- 143. **Irfanullah, H.Md.** (2014, May 18). <u>To remain a researcher or not to remain a researcher, that is the question! *AuthorAID Blog.*</u>
- 144. **Irfanullah, H.Md.** (2013, Jun 25). Case Study: <u>A Passion for Research Communication</u>. *INASP Blog*.
- 145. Irfanullah, H.Md. (2013, Jun 11). Case Study: Extending Our Reach. INASP Blog.
- 146. Irfanullah, H.Md. (2013, Apr 22). Beyond AuthorAID Workshops! AuthorAID Blog.
- 147. **Irfanullah, H.Md.** (2013, Mar 26). <u>Making a Research Communication Workshop Interesting!</u> *AuthorAID Blog.*
- 148. **Irfanullah, H.Md.** (2013, Feb 25). <u>Measuring the Impact of Our Research Communication Training</u>. *AuthorAID Blog*.
- 149. Irfanullah, H.Md. (2012, Jul 17). A Chronicle of a Desperate Author! AuthorAID Blog.
- 150. **Irfanullah, H.Md.** (2012, Jan 15). <u>Improving Communication Skills of Researchers: A Note from Bangladesh</u>. *Author AID Blog*.
- 151. **Irfanullah, H.Md.** (2012). Why do we still participate in scientific conferences? Science View Newsletter, 4, p. 2.

# **O**THERS

- 152. **Irfanullah, H.Md.** (2017, May 27). Changing Lives With Your Life. <u>LinkedIn</u>. **Republished** (modified): <u>Belated Tributes to Dr. Brian Moss by a Former Student</u>. SILnews, 70, Jun 2017, pp. 11-12.
- 153. Irfanullah, H.Md. (2017, Apr 12). Three Stories I Told New Commonwealth Scholars. *LinkedIn*.
- 154. **Irfanullah, H.Md.** (2016). Book Review: <u>Annotated Checklist of the Tree Flora of Bangladesh</u>. Bangladesh Journal of Plant Taxonomy, 23(2), 261-262.
- 155. **Irfanullah, H.Md.** (2006). Obituary: National Professor A.K.M. Nurul Islam. Bangladesh Journal of Plant Taxonomy, 13(2), 1-3.

# ASSOCIATION WITH PEER-REVIEWED JOURNALS

#### ASSOCIATE EDITOR (Mar 2022–)

<u>Learned Publishing</u> of Association of Learned & Professional Society Publishers (ALPSP), UK, published in collaboration with the Society for Scholarly Publishing (SSP), USA

# **EXECUTIVE EDITOR**

Bangladesh Journal of Plant Taxonomy, [Feb-Dec 2015, Vols **22**(1&2)]; [Jul 2006–Dec 2009, Vols **13**(2)–**16**(2)] Responsible for online publishing of the Journal (Jun 2008–Dec 2019).

# MEMBER, EDITORIAL BOARD

- 1. Trends in Scholarly Publishing (2022-) of Asian Council for Scientific Editors (ACSE), UAE
- 2. <u>Learned Publishing</u> (2021–2022) of ALPSP, UK
- 3. <u>Bangladesh Journal of Plant Taxonomy</u> (2016–; 2010–2014) of Bangladesh Association of Plant Taxonomists (BAPT), Bangladesh
- 4. <u>The Journal of NOAMI</u> (Nov 2016–Jun 2021; Oct 2014–Jun 2016) of National Oceanographic And Maritime Institute (NOAMI), Bangladesh

#### **EDITORIAL ADVISORY COMMITTEE**

<u>APN Science Bulletin</u> (2017–2019; reviewed 3 papers) of Asia-Pacific Network for Global Change Research (APN), Japan

#### **COPY EDITOR**

Freshwater Reviews (Freshwater Biological Association, UK; since 2008; 4 papers)

**REVIEWER** (number of paper reviewed are mentioned within parentheses)

- 1. <u>American Journal of Botany</u> (Botanical Society of America; since 2005; 1)
- 2. Aquatic Botany (Elsevier; since 2006; 3)
- 3. <u>Aquatic Ecology</u> (Springer; since 2006; 1)
- 4. Bangladesh Journal of Plant Taxonomy (since 2007; 13)
- 5. <u>Journal of Bio-Science</u> (University of Rajshahi; since 2009; 2)
- 6. Indian Journal of Traditional Knowledge (NISCAIR, India, since 2010; 4)
- 7. African Journal of Aquatic Science (Taylor & Francis; since 2011; 1)
- 8. Polish Journal of Environmental Studies (Poland; since 2011; 1)
- 9. <u>Bangladesh Journal of Botany</u> (since 2011; 11 up to 5 Mar 2016)
- 10. <u>International Journal of Biodiversity Science, Ecosystem Services & Management</u> (Taylor & Francis; since 2012; 2)
- 11. Biodiversity and Conservation (Springer; since 2012; 3)
- 12. International Journal of Environmental Studies (Taylor & Francis; since 2012; 6)
- 13. Maejo International Journal of Science and Technology (Maejo University, Thailand; since 2012; 1)
- 14. International Journal of Agricultural Sciences (International Scholars Journals, since 2012; 1)
- 15. Journal of Bangladesh Academy of Sciences (since 2013; 1)
- 16. Environment, Development and Sustainability (Springer, since 2013; 1)
- 17. Agronomy for Sustainable Development (Springer; since 2013; 1)
- 18. Limnologica (Elsevier; since 2013; 1)
- 19. Biologia (Springer; since 2013; 1)
- 20. The Journal of NOAMI (since 2016; 4)
- 21. International Journal of Sustainable Development & World Ecology (Taylor & Francis; since 2016; 1)
- 22. Human and Ecological Risk Assessment: An International Journal (Taylor & Francis; since 2016; 1)
- 23. Environmental Development (Elsevier; since 2016; 1)
- 24. International Journal of Ecology and Development Research (Premier Pub.; since 2017; 1)
- 25. Geomatics, Natural Hazards and Risk (Taylor & Francis; since 2017; 1)
- 26. International Journal of Geography and Regional Planning (Premier Pub.; since 2017; 1)
- 27. Environment Asia (Thai Society of Higher Education Institutes on Environment; since 2017; 2)
- 28. Ocean & Coastal Management (Elsevier; since 2017; 1)
- 29. Nature Conservation Research (Medvezhya Zemlya; since 2018; 1)
- 30. Learned Publishing (Wiley; since 2021; 2)
- 31. CABI Agriculture and Bioscience (Springer Nature; since 2021; 2)
- 32. HortScience (American Society for Horticultural Science; since 2021; 1)

# ASSOCIATION WITH BLOGS / MAGAZINES / NEWSLETTERS

1. **Member, Advisory Panel**, <u>Crisis Response Journal</u> (CRJ) (Oct 2021–); **Editor**, 'Bangladesh Focus' feature of CRJ magazine (Mar 2022 issue)

- 2. Chef, The Scholarly Kitchen of the Society for Scholarly Publishing (Jul 2019–)
- 3. Editor, Ocean Newsletter (Quarterly), National Oceanographic And Maritime Institute (NOAMI) (Issues: Oct 2016, Jan, Apr, Jul 2017)
- 4. **Member, Editorial board**, 1) *Falak*, Bangla magazine of Practical Action Bangladesh (2010–2014); 2) *Dhakdhol*, Bangla magazine of Notre Dame College, Dhaka (1990–1991)

# ACADEMIC EXPERIENCE

- 1. **Guest Lecturer**, BRAC Institute of Governance and Development (BIGD) and Postgraduate Programs in Disaster Management (PPDM), BRAC University (2015–)
- 2. PhD Examiner, Department of Botany, University of Rajshahi (2009)
- 3. **Co-Instructor**, Atish Dipankar University of Science and Technology, Dhaka (Jun–Sep 2006): Introduction to Environmental Science (5th semester students).
- 4. **Postgraduate Student Teacher**, School of Biological Sciences, The University of Liverpool (Feb 2002–Sep 2004): Marine and Freshwater Plant Ecology (2nd year undergraduates); Quantitative Biology 1 (1st year undergraduates); Quantitative Biology 2 (2nd year undergraduates); and Field Courses (1st year undergraduates, 3rd year students and MSc students).

#### INVOLVEMENT WITH LEARNED SOCIETIES AND NETWORKS

#### **OFFICE BEARER**

- 1. **Member**, General Board, Center for Natural Resource Studies (CNRS), national NGO of Bangladesh (2022—)
- 2. Member, Scholarly Kitchen Cabinet of Society for Scholarly Publishing (SSP) (2020-)
- 3. Member, Audit Committee of SSP (2021—)
- 4. Member, <u>Diversity</u>, <u>Equity and Inclusion Committee</u> of SSP (2020–2021)
- 5. Strategic Advisor, INASP (2020—)
- 6. **Organizing Secretary**, Executive Committee, Bangladesh Association of Commonwealth Scholars and Fellows (BACSAF) (2019–)
- 7. **General Secretary** (2015–2017; 2012–2014), **Joint Secretary** (2005–2011), and **Member** (2018–2020), Executive Committee, Bangladesh Association of Plant Taxonomists
- 8. **Joint Secretary** (2018–2019; 2016–2017) and **Member** (2020–), Executive Committee, Dhaka University Botany Alumni Association (DUBAA)
- 9. **Member**, Board of Governors (2015– ), National Oceanographic and Maritime Institute (NOAMI)
- 10. Member (2009–2011), Executive Committee, Bangladesh Botanical Society

# **MEMBERSHIP**

- 1. Member, European Association of Science Editors (EASE) (2023—)
- Member, IUCN Asian Elephant Specialist Group (<u>AsESG</u>), IUCN Species Survival Commission (<u>SSC</u>) (2021–)
- 3. Member, Research Technical Assistance Center (RTAC) supported by USAID (2020–)
- 4. Member, Commonwealth Scholarship Commission (CSC)'s Alumni Advisory Panel (2019–)
- 5. **Member**, Society for Scholarly Publishing (SSP) (2019–)

- 6. **Member**, Commission on Environmental, Economic and Social Policy (<u>CEESP</u>) of IUCN (2019–); also in Working Group on Natural Resource Governance Framework, Theme on Environment and Peace, and Theme on Human Wellbeing and Sustainable Livelihoods.
- 7. **Member**, Commission on Education and Communication (CEC) of IUCN (2018–); also member of CEC's Higher Education, Knowledge Management and Capacity Development Thematic Group and Nature For All, CEPA, Social and Behaviour Change Communications Thematic Group.
- 8. Member, Bangladesh-UK Alumni Network (BUKAN) (2016–)
- Member, Working Group, Bangladesh Association of Commonwealth Scholars and Fellows (BACSAF) (2014–2018)
- 10. **Member**, Ad hoc committee, Dhaka University Botany Alumni Association (DUBAA) (Jan-Dec 2015)
- 11. Member, Commission on Ecosystem Management (CEM) of IUCN (2009–); also member of CEM's Wetland Ecosystems, Coastal and Marine Ecosystems, Ecosystem Based Adaptation and Mitigation, Resilience, Nature Based Solutions, South Asia, and Ecosystem Governance Groups.
- 12. **Member**, Extreme Poverty Research Group (EPRG) <u>Leadership Panel</u>, eep/shiree, UKaid/DFID/GoB, Bangladesh (2012–2014)
- 13. **Life Member**, Bangladesh Association of Plant Taxonomists (2000–; joined as a **Member** in 1998)
- 14. Life Member, Bangladesh Botanical Society (2004–; joined as a Member in 1999)
- 15. Life Member, Bangla Academy, Bangladesh (2011–; joined as a Member in 2001)
- 16. Life Member, Asiatic Society of Bangladesh (2010–; joined as a Member in 2004)
- 17. Life Member, National Oceanographic and Maritime Institute (NOAMI) (2013–)
- 18. Life Member, Registered Graduate of University of Dhaka (2013–)
- 19. **Member**, International Society of Limnology (SIL) (2009–2014)
- 20. **Member**, Freshwater Biological Association, UK (2003–2010)
- 21. Member, Commonwealth Scholarship and Fellowship Plan Alumni Association, UK (2005-)
- 22. Member, The University of Liverpool Alumni Community, UK (2005–)

# MODERATION / FACILITATION / CHAIRMANSHIP / JUDGE OF WORKSHOPS / TRAININGS / MEETINGS / COMPETITIONS / EVENTS

# RESEARCH / RESEARCH COMMUNICATION / EDUCATION

- 1. **Reviewer**, of the following activities of the Commonwealth Scholarship Commission (CSC) for the Commonwealth Scholars and Alumni:
  - a. Review the existing CSC Mentoring Programme (Jun 2022)
  - b. Review the CSC's Pre-Departure Briefings (Feb 2022)
  - c. Evaluating the Alumni Engagement Strategy & future planning (Jun 2021)
  - d. <u>Proposal to redevelop the Taylor & Francis Commonwealth Scholar Best Journal Article Prize</u> (Mar 2021)
  - e. Diary Studies Project Review Activity (Jun 2020)
  - f. 'Understanding Development Impact' online training module hosted on <u>Future Learn</u> (Nov 2019–Jan 2020)
- 2. **Member**, Planning team of the Celebration of 50<sup>th</sup> Anniversary of the Association of Learned and Professional Society Publishers (ALPSP), UK. (Oct 2021–Aug 2022)

- 3. **Judge**, oral and poster sessions on Life Sciences and Social Sciences at the International Colloquium on Authentic Scientific Publications organized by National Young Academy of Bangladesh (NYAB) (virtual and Dhaka; 14 & 15 Jul 2022)
- 4. Judge, ALPSP Awards for Innovation in Publishing 2022, ALPS, UK (Jun-Jul 2022)
- 5. **Co-organiser**, a session on 'Inspiring Global Collaboration' organized at the 44<sup>th</sup> Annual Meeting of the Society for Scholarly Publishing (SSP), 1–3 June 2022.
- Producer, <u>Lightning Talks</u> on at the 'Researcher to Reader Conference 2022', London, UK (hybrid mode; 22 & 23 Feb 2022)
- 7. **Co-facilitator**, workshop on 'Global Access to Publication' at the 'Researcher to Reader Conference 2022', London, UK (hybrid mode; 22 & 23 Feb 2022).
- 8. Member, Advisory Board, Researcher to Reader Conference 2022. (Jul 2021–Feb 2022)
- 9. **Judge** (of Mitigation and Grand Final) & Expert Advisor (to 3 teams), <u>HMG Scholarships'</u> Climate Change Policy Hackathon Event, Sep—Oct 2021
- 10. **Workshop Feedback**, Workshop on "Who Decides What's "Good" Academic Writing?" at virtual Researcher to Reader Conference 2021 (23 & 24 Feb 2021)
- 11. **Judge** (Social Sciences), International Poster Presentation Competition 2020 organized by National Young Academy of Bangladesh (NYAB), in association with Indian National Young Academy of Sciences (INYAS), Sri Lankan Academy of Young Scientists (SLAYS) and Thai Young Scientists Academy (TYSA) (Aug-Oct 2020)
- 12. **Co-convenor**, Online Panel Discussion on "Unleashing Southern Research Leadership with Technology", jointly organized by INASP, Politics & Ideas, Open University and Institute of Coding, and AuthorAID at the 'DSA2020: New Leadership for Global Challenges', University of Birmingham (18 Jun 2020)
- 13. **Guest Facilitator**, AuthorAID's Massive Online Open Course (MOOC) on 'Research Writing in the Social Sciences' (26 Feb–8 Apr 2019; 6 Apr–25 May 2020; on <u>INASP Moodle</u>)
- 14. **Member**, Committee on 'Annual Gobeshona Prize for Best Paper on Climate Change in Bangladesh' (Jun 2019–Jan 2020)
- 15. **Designer and Facilitator**, Writeshop under PROTIC project, organized by Oxfam in Bangladesh (11–13 Oct 2019, Dhaka)
- 16. **Guest Facilitator**, AuthorAID's Massive Online Open Course (MOOC) on 'Research Writing in the Sciences' (9 Sep-21 Oct 2019; on <u>INASP Moodle</u>)
- 17. **Member**, Research Information Reader Panel (Apr–May 2019)
- 18. **Rapporteur**, Workshop on the Findings of 2<sup>nd</sup> Phase Projects (Jan/2015-Nov/2018) of the BAS-USDA Endowment Program, Bangladesh Academy of Sciences (25 Mar 2019, Dhaka)
- 19. **Co-facilitator**, Workshop on using BanglaJOL and improving Journal Publishing Practices and Standards, organized by Bangladesh Academy of Sciences (BAS) and INASP (UK) (7 & 8 Nov 2018, Dhaka)
- 20. **Review Panel Member**, Know Your River: Young Researcher's Workshop, organized by CNRS and Oxfam in Bangladesh under Trans-Boundary Rivers for Our Sustainable Advancement (TROSA) Programme (26 May 2018, Dhaka)
- 21. **Resource Person**, Training on Research Methodology and Data Management, organized by Christian Commission for Development in Bangladesh (CCDB) (19 & 20 May 2018, Dhaka)
- 22. **Resource Person**, Writeshop for research students, organized by Protic project of Oxfam in Bangladesh and Monash University, Australia; at SKS Inn (23 Mar 2018, Gaibandha)
- 23. **Designer & Moderator**, 'Workshop on Conducting Successful Research', organized by British Council Bangladesh and Commonwealth Scholarship Commission (27 Jan 2018, Dhaka)

- 24. **Resource Person**, 'Research for Advocacy' session of River Camp 2018 (18–21 Jan) organized by Riverine People, under TROSA supported by CNRS, Oxfam and SIDA, at NAEM (18 Jan 2018, Dhaka)
- 25. **Designer & Facilitator**, Gobeshona Young Researcher Workshop **Rounds 1, 2 & 3**: Problem Identification and Research Proposal Writing (Round 1: 1st workshop, 11 Jun and 20 Jun 2015; Round 2: 1st workshop, 7 Jan 2016; Round 3: 1st workshop, 25 Feb 2017); Research Process and Techniques (Round 1: 2nd workshop, 26 Aug 2015; Round 2: 2nd workshop, 31 Mar 2016; Round 3: 2nd workshop, 16 Apr 2017); Analyzing, Interpreting and Quality writing of research finding (Round 1: 3rd workshop, 26 Oct 2015; Round 2: 3rd workshop, 2 Jun 2016; Round 3: 3rd workshop, 25 May 2017); and Publishing Research (Round 1: 4th workshop, 6 Jan 2016; Round 2: 4th workshop, 6 Oct 2016; Round 3: 4th workshop, 20 Jul 2017), under USAID-funded capacity building project of ICCCAD (Dhaka)
- 26. **Designer & Facilitator**, 'Dialogue on Publishing Environment and Journal Standards of Bangladesh', organized with BanglaJOL editors by Bangladesh Academy of Sciences and INASP (UK) (8 Dec 2016, Dhaka)
- 27. **Designer & Facilitator**, 'Workshop on Identification of Research Areas', at Training Workshop on Legal and Policy Responses to Climate Change, organized by Christian Commission for Development in Bangladesh (CCDB) and Centre for Climate Change-Bangladesh (CCJ-B) (17 Apr 2016, Dhaka)
- 28. Interview Panelist, British Council IELTS Scholarships 2015 (29 Mar 2016, Dhaka)
- 29. **Designer & Facilitator**, workshop entitled 'Beyond Raw Data', organized by BRAC University Natural Sciences Club (23 Jan 2016, Dhaka)
- 30. **Designer & Facilitator**, Discussion on 'Building Career as a Researcher in Bangladesh', at British Council's Career Summit 2015 (21 Nov 2015, Dhaka)
- 31. **Designer & Facilitator**, Training for Compliance with International Publishing Standards, organized by Bangladesh Academy of Sciences (BAS) and INASP, UK (18–19 Oct 2015, Dhaka)
- 32. **Designer & co-Facilitator**, Gobeshona Young Researcher Workshop (7 Jan 2015) during The Gobeshona Conference for Research on Climate Change in Bangladesh (7–11 Jan 2015, Dhaka)
- 33. Facilitator, Global Dialogue on Technology Justice: What are the challenges and opportunities for technology justice in Disaster Risk Reduction, organized by Practical Action, Bangladesh (3 Dec 2014, Dhaka)
- 34. **Chair**, 14<sup>th</sup> Meeting of the Extreme Poverty Research Group (EPRG) organized by eep/shiree (23 Mar 2013, Dhaka)
- 35. **Designer & Facilitator**, 'CVASU-AuthorAID Workshop on Developing Research Communication Skills and Ethical Consideration' organized by CVASU, supported by INASP, UK (18–20 Feb 2014, Chittagong)
- 36. **Chair**, 11<sup>th</sup> Meeting of the Extreme Poverty Research Group (EPRG) organized by eep/shiree (2 Jun 2013, Dhaka)
- 37. **Designer & Facilitator**, 'Training on Improving Research Communication Skills' organized by Chittagong Veterinary and Animal Sciences University (CVASU), supported by TWAS (15–16 Apr 2013, Chittagong)
- 38. **Designer, Facilitator & Organizer**, 'BAPT-AuthorAID Workshop on Improving Research Communication Skills of Young Plant Scientists of Bangladesh' organized by Bangladesh Association of Plant Taxonomists (BAPT) with support from AuthorAID/INASP, UK (22–23 Feb 2013, Dhaka)
- 39. **Chair**, session on 'Gender and Minority Specific Vulnerabilities' in the 9<sup>th</sup> Meeting of the Extreme Poverty Research Group (EPRG) organized by eep/shiree (8 Nov 2012, Dhaka)

- 40. **Rapporteur**, Progress Review Workshop of BAS-USDA PALS Projects (2<sup>nd</sup> Batch), Bangladesh Academy of Sciences (31 Aug-1 Sep 2012, Dhaka)
- 41. **Designer & Facilitator**, training programme on 'Developing skills on research presentation in an international workshop' organized by Bangladesh Academy of Sciences and INASP/AuthorAID (28–29 Dec 2011, Dhaka)

# **ENVIRONMENT / BIODIVERSITY CONSERVATION**

- 1. **Moderator & Designer**, webinar 'Reconnecting Water, People and Nature' organized by ICCCAD on the occasion of the World Wetlands Day (9 Feb 2022)
- 2. **Resource Person**, virtual session on 'Nature-based Solutions (NbS): Can it bring us closer to biodiversity conservation?', at Intra-University Workshop (IUW) Session 3, Green Planet Club, Independent University, Bangladesh (2 Dec 2021)
- 3. **Moderator**, webinar on Marine Biodiversity of Bay of Bengal: Assessing the Challenges for the Economic Growth of Bangladesh, organized by Bangladesh Institute of Maritime Research and Development (BIMRAD) and Sher-e-Bangla Agricultural University (SAU), (8 Sep 2021, Dhaka)
- 4. **Co-moderator & Co-designer**, Webinar organized on the occasion of the World Oceans Day 2021, by NOAMI, Dhaka (8 Jun 2021, Dhaka)
- 5. **Moderator & Designer**, Panel discussion "Resetting Our Relationship with Nature" organized on the occasion of the World Environment Day and the World Oceans Day 2021, by the American Center, US Embassy, Dhaka (7 Jun 2021, Dhaka, virtual)
- 6. **Moderator & Designer**, Panel discussion organized on the occasion of the <u>World Wildlife Day 2021</u> (Theme: Forests and Livelihoods: Sustaining People and Planet) by the American Center, US Embassy, Dhaka (4 Mar 2021, Dhaka, virtual)
- 7. **Moderator & Designer**, Panel discussion organized on the occasion of the World Wetlands Day 2021 (Theme: Wetlands and Water) by the American Center, US Embassy, Dhaka (3 Feb 2021, Dhaka, virtual)
- 8. **Resource Person**, How can we make our environment better? NEO 2020 National Earth Olympiad, by Bangladesh Youth Environment Initiative (BYEI), Dhaka (9 Jan 2021, virtual)
- 9. **Resource Person**, delivered lectures on Algae (Seaweeds and Phytoplankton) and Zooplankton and Bay of Bengal; Primary Productivity, Importance and Uses of Marine Plants and Algae; Seaweed, Marine Plant and Algae, Seafood, Nutrition and Human Health; Seaweed Cultivation and Processing; Wildlife Conservation and Marine Park, Biodiversity and Ecology of Sundarbans and St. Martin's Island; Coastal Forestation of Bangladesh; and Our Coastal Ecosystems and Nature-based Solutions (NbS) in the 9th–18th Training Courses on Oceanography: Principles and Applications, by National Oceanographic and Maritime Institute (NOAMI), Dhaka (2013–2022)
- 10. **Co-chair**, Session on Theme: Rivers, Floodplains, Wetlands. The 4th International Conference on Bangladesh Environment (ICBEN) virtually organized by Bangladesh Poribesh Andolon (BAPA) and Bangladesh Environment Network (BEN) (26–28 Dec 2020, Dhaka).
- 11. **Moderator & Designer**, Zoom Webinar on Nature-based Solutions (NbS) organized on the occasion of the World Environment Day 2020 by the American Center, US Embassy, Dhaka, Bangladesh (7 Jun 2020, Dhaka)
- 12. **Moderator & Designer**, Panel discussion organized on the occasion of the World Wetlands Day 2020 by the American Center, Bangladesh (3 Feb 2020, Dhaka)
- 13. **Resource Person**, Should We Get Bothered About Ecological Crisis? NEO 2019 National Earth Olympiad, by Bangladesh Youth Environment Initiative (BYEI) (26 Jul 2019, Dhaka)
- 14. **Moderator**, NASA's Contribution to Natural Resource Management in Bangladesh, organized by American Center on the occasion of 50 year's celebration of moon landing (24 Jul 2019, Dhaka)

- 15. **Co-organized**, BRIDGE GBM Workshop on 'Benefit Sharing to Enhance Multi-level Cooperation for Integrated Management of the Meghna Basin', by IUCN Asia (4 & 5 Jul 2018, Dhaka)
- 16. **Special Guest**, celebration of the World Environment Day 2018, organized by GEIST International Foundation and American Center Dhaka (5 Jun 2018, Dhaka)
- 17. **Facilitator & Panel Discussant**, Workshop on Finalizing Draft Plan to Achieve the SDG 15 (Life on Land), by Bangladesh Forest Department and Ministry of Environment and Forests (19 Apr 2018, Dhaka)
- 18. **Moderator**, of the session 'Regional cooperation in the Ganges-Brahmaputra-Meghna (GBM) basin Learning from the history and global experience' at the workshop 'Sharing the GBM CSO Vision on Regional Water Cooperation', by IUCN Asia's BRIDGE-GBM and The Asia Foundation, 10 Oct 2017, Dhaka
- 19. **Moderator**, 3<sup>rd</sup> Marine Conservation and Blue Economy Symposium, by Save Our Sea, Sher-E-Bangla Agricultural University, Bangladesh Youth Environmental Initiative and ARASMIN, 7 Jun 2017, Dhaka
- 20. Focal Point & Moderator, Water Pavilion event 'What does Tanguar Haor tell us about sustainable wetland management with local people?', at IUCN's World Conservation Congress 2016, 5 Sep 2016, Honolulu, Hawai'i
- 21. **Facilitator**, regional workshops on preparation of <u>National Conservation Strategy</u> (NCS), by Bangladesh Forest Department and IUCN in i) Rangpur (28 Apr 2016) and ii) Chittagong (13 Jun 2016), Bangladesh
- 22. **Facilitator**, on-line discussion on <u>the motion</u> entitled 'Declaration of Astola Island as a Marine Protected Area' to be placed at IUCN's World Conservation Congress 2016, May–Jul 2016
- 23. **Member of IUCN Bangladesh Team**, "To Assist the DoE in Updating and Mainstreaming of NBSAP and Preparing the Fifth National Report to CBD', assigned by Department of Environment; contributed to i) Fifth National Report to Convention on Biological Diversity and ii) Identification, Evaluation and Prioritization of Technologies for Biodiversity Conservation in Bangladesh (Dec 2014–Feb 2016)
- 24. **Technical Reviewer**, of the proposals for the Forum of the <u>IUCN World Conservation Congress</u>, <u>Marseille 2020</u> (Aug 2019) and <u>IUCN World Conservation Congress</u>, <u>Hawai'i 2016</u> (Oct–Nov 2015)
- 25. **Co-chair**, technical session on 'Plant and Environment' in the 5<sup>th</sup> International Botanical Conference, theme: Climate Change and Sustainable Development, University of Dhaka (9–11 Dec 2011, Dhaka)
- 26. **Facilitator**, of the 'Environmental Security' working group in a multi-stakeholder consultation for joint research and dialogue on Ecosystems for Life: A Bangladesh-India Initiative (Nov 2010, Dhaka)
- 27. **Expert Opinion**, *Biodiversity National Assessment and Programme of Action 2020*, Department of Environment, Government of Bangladesh (2010).
- 28. **Moderator**, IUCN's national workshop on 'Conservation of Medicinal Plants and Traditional Knowledge in Bangladesh' (Apr 2010, Dhaka)
- 29. **Facilitator**, of a group in IUCN's Bangladesh Workshop on 'Role of Wild Birds in the Persistence and Spread of Highly Pathogenic Avian Influenza' (Mar 2009, Dhaka)

# CLIMATE CHANGE / DISASTER MANAGEMENT / DEVELOPMENT

1. **Resource Person**, virtual and in-person sessions at National Resilience Programme – Programming Division Part (NRP-PD), and training sessions on 'Disaster Impact Assessment (DIA) Tool and Guideline' and 'Risk Informed Development Planning in Bangladesh', organized by Planning Commission and UNDP Bangladesh:

- a. Nature-based Solutions (NbS) for Resilient Development: A Disaster Risk Management Perspective (2022: 12 Dec (ToT); 7 & 14 Nov, 17 & 31 Oct; 14, 20, 27 Jun, & 19 Apr (in Dhaka); 2021: 4 & 11 Aug, 22 Jun, 18 & 23 Mar (virtual))
- b. ToT on Nature-based Solutions (NbS) for Resilient Development (2021: 28 Nov (in Dhaka); 19 Sep (virtual))
- c. Ecosystem-based Approach to Disaster Risk Management (19 Dec 2020 (virtual))
- Member, Advisory Board, 5th (13-15 Oct 2022), 4th (18-19 Oct 2019), and 3rd CSD Annual Conference on Sustainable Development (20-21 Oct 2018), Center for Sustainable Development (CSD), University of Liberal Arts Bangladesh (ULAB), Dhaka
- 3. **Resource Person**, Nature-based Solutions (NbS) for Resilient Development in Bangladesh, organized by Save the Children (30 May 2022, Dhaka)
- 4. **Member**, Core training team of Training of the Trainers on 'Natural and Nature-Based Flood Management: A Green Guide' organized by Environment and Disaster Management (EDM), WWF (virtual; Apr-May 2022)
- 5. Resource Person, forum on <u>Sustainable Development: A search for connections?</u>, virtual 5<sup>th</sup> Curriculum Integration Program of Department of English and Humanities, ULAB, 'Of Sustainability and Development: Academia Meets Practice', Fall 2021 (21 Nov 2021)
- 6. **Moderator**, Session on 'Climate Change, Agriculture and Life Sciences' at Celebrating 75 Years of Fulbright: U.S.-Bangladesh Together Towards Tomorrow organized by US Embassy, Dhaka (28 Oct 2021, virtual)
- 7. **Resource Person**, session on 'Nature-based Solutions (NbS) for Urban Resilience', at virtual training on Flood Green Guide Virtual Training, organized by WWF Environment & Disaster Management, USA (6 Apr 2021)
- 8. Moderator, session on 'Nature-based Solutions (NbS) to the Causes and Impacts of Climate Change: Strengthening Knowledge and Capacity' in virtual Gobeshona Global Conference 1, organized by ICCCAD, University of Oxford, and Institute of Peruvian Studies (19 Jan 2021, Dhaka)
- 9. **Panelist**, 'Mentoring needs of an Early Career Scientist' at the conference on 'Increase Awareness for and Engagement with the UN IPCC 6th Assessment Process', organized by ICCCAD, Helvetas, and SDC (21 May 2019, Dhaka)
- 10. **Chair**, Session on 'Climate Change Adaptation' (20 Feb 2019), at the <u>3rd International Conference on Sustainable Development 2019</u> (19 & 20 Feb 2019), Institute of Development Studies and Sustainability (IDSS), United International University (UIU), Dhaka.
- 11. **Co-designer**, Panel Session on <u>Sustainability in Project Design and Implementation</u> (21 Oct 2018), at the <u>3rd CSD Annual Conference on Sustainable Development</u> (20–21 Oct 2018), Center for Sustainable Development (CSD), University of Liberal Arts Bangladesh (ULAB), Dhaka.
- 12. **Resource Person & Trainer**, training workshop on 'Introduction of flood-based livelihood models: Floating Garden using water hyacinth', organized by IUCN Viet Nam at Antesco Limited, Tri Ton District, An Giang Province, Viet Nam (26 Sep 2018, Viet Nam). Presentations: Floating Gardening: Bangladesh Story and How to Practice Floating Gardening? Field demonstration: 25-27 Sep 2018, Tri Ton District, An Giang Province.
- 13. **Co-designer & Facilitator**, networking event and AGM 'Capitalising on Commonwealth Alumni: Formalising the Bangladesh Association of Commonwealth Scholars And Fellows (BACSAF)', by Commonwealth Scholarship Commission, British Council and BACSAF (28 Oct 2017, Dhaka)
- 14. **Co-designer & Facilitator**, networking event 'Towards Network Building of Commonwealth Scholars and Fellows for Sustainable Development of Bangladesh'; Environment group, by British Council and Bangladesh Association of Commonwealth Scholars And Fellows (BACSAF) (5 Nov 2016, Dhaka)

- 15. **Chair**, session on Climate Change and Disaster Risk Reduction (DRR) at 'National Conference on Applied Sociology: Bridging the Gap Between the Theory and Practice', by Bangladesh Institute of Social Research (BISR) Trust (30 Apr 2016, Dhaka)
- 16. **Co-facilitator**, 'International Training Workshop on M&E for Community Based Adaptation (CBA)', by Action Research for Community Adaptation in Bangladesh (ARCAB) in association with International Centre for Climate Change and Development (ICCCAD) (15-17 Apr 2014, Dhaka)
- 17. **Moderator**, closing workshop of 'From Vulnerability to Resilience: Household Preparedness' Project, by Practical Action (24 Mar 2014, Dhaka)
- 18. **Member**, Abstract Review Team of '2nd Sub-Regional Workshop on Community Resilience to Climate Change in the Bay of Bengal', by BUP and Concern Worldwide (25–27 Oct 2013, Dhaka)
- 19. **Moderator**, national level sharing on 'CBA through Natural Resource Management', by Practical Action, UNDP/GEF, Government of Bangladesh (23 Jun 2013, Dhaka)
- 20. **Chair**, Action Partner's Meeting of Action Research for Community Adaptation in Bangladesh (ARCAB) in Practical Action Bangladesh (21 May 2013, Dhaka)
- 21. **Moderator**, session on 'Poverty and Development: Disaster and Climate Change' in the 4<sup>th</sup> National Knowledge Convention Poverty and Development: Realities of Grassroots, organized by ActionAid Bangladesh, Plan Bangladesh and Practical Action Bangladesh (12-13 Dec 2012, Dhaka)
- 22. Expert Reviewer, IPCC's Fifth Assessment Report (AR5): Working Group II (Climate Change 2014: Impact, Adaptation, and Vulnerability); to review the Second Order Draft (Mar-May 2013) and the First Order Draft (Jun-Aug 2012).
- 1. **Expert Opinion**, Bangladesh Environment and Climate Change Outlook, Department of Environment, Government of Bangladesh (2011)
- 2. **Moderator**, Practical Action's national workshop on 'Disaster Resilience through Livelihood-centred Approach: Learnings and Way Forward' (20 Oct 2010, Dhaka)

# **COMMUNICATIONS**

- 1. **Member**, Social Media Team under the Communications and Marketing Team, IUCN World Conservation Congress 2016 (1-10 Sep 2016, Honolulu, Hawai'i, USA)
- 2. **Designer & Facilitator**, a session on 'External Communications From Emails to Social Media' for IUCN Bangladesh staff (3 Feb 2016, Dhaka)
- 3. **Designer & Facilitator**, a session on 'How to Write Project Reports for IUCN's Donors?' for IUCN Bangladesh staff (14 Dec 2015, Dhaka)
- 4. **Designer & Facilitator**, a session on 'Programme Development at IUCN: An Overview' for IUCN Bangladesh staff (15 Oct 2015, Dhaka)
- 5. **Co-facilitator (Twitting & blogging)**, Training on social media for Practical Action Bangladesh staff (31 Aug 2014, Dhaka)
- 6. **Designer & Facilitator**, Training on email communication for Practical Action Bangladesh staff (19 Jun 2014, Dhaka)

# REPRESENTATIONAL ROLE (COMMITTEES, ETC.)

- 1. **Co-Lead**, Knowledge Mobilisation Working Group, V2V Global Partnership, University of Waterloo, Canada (Nov 2022—)
- 2. Member, Technical Committee on Wildlife, Bangladesh Forest Department (May 2018)

- 3. **Member**, Technical Team for monitoring of the Country Investment Plan (CIP) of Environment (Team D on Governance), Forestry and Climate Change for Bangladesh, led by Ministry of Environment and Forests, Government of Bangladesh, facilitated by FAO (2016–2017).
- 4. **Member**, Steering Committee Member, Gobeshona, an initiative of agencies to promote (2014)
- 5. **Member**, Peer Group of 'Status Survey and Development of Elephant Action Plan for Bangladesh' project of IUCN Bangladesh, supported by Bangladesh Forest Department under Window 2 of 'Strengthening Regional Cooperation for Wildlife Protection' Project (2013–2014)
- 6. **Member**, Peer Group of 'Action Research for Conservation of Asian Elephants in Bangladesh Project: Phase IV' of IUCN Bangladesh to guide it (2010–2011)
- 7. **Member**, Working Group on 'Forest Flora and Wildlife Fauna' of IUCN-GoB's initiative to develop monitoring mechanism for climate change impacts (2010)
- 8. **Member**, Technical Committee on controlling extra deer in Nijhum Dwip; Bangladesh Forest Department (2009)
- 9. **Member**, National Committee on National Environment Award; Ministry of Environment and Forests (2009)
- 10. Member, Wildlife Advisory Board; Ministry of Environment and Forests (2009)
- 11. **Member**, Technical Committee to recommend establishment of private wildlife farms; Bangladesh Forest Department (2008–2009)
- 12. **Member**, Technical Committee for reviewing the draft "Medicinal Plants Protection Act"; Ministry of Agriculture (2007–2009)

# SPEAKING AT FORUMS / WEBINARS / INTERVIEWS / PAPER PRESENTATIONS CLIMATE CHANGE / DISASTER MANAGEMENT / DEVELOPMENT

- 1. **Speaker**, Nature-based Solutions and Communities. ADEXCO 2023 (Asia Disaster Management & Civil Protection Expo & Conference) (Jakarta; 4 Mar 2023) [planned]
- 2. **Panelist**, session on Locally-led Adaptation, organised by Sajida Foundation, under <u>Adaptation</u> and <u>Agriculture theme</u> of Action Hub Events at COP27 (virtual; 12 Nov 2022)
- 3. Panelist, Nature-based Solutions (NbS) in Bangladesh: From resilience to prosperity. Nature Based Solutions for Sustainable Deltas, seminar series organised by Living Deltas Hub (virtual; 8 Nov 2022)
- 4. **Panelist**, How can applying the LLA principles help to resolve conflict? Organised by Practical Action, ICCCAD, CNRS, CCJ-B at CBA16 Conference (virtual; 4 Oct 2022)
- 5. Panelist, Floating agriculture: A nature-based solution to adapt to changing climate. Global Knowledge Exchange Event on Floating & Resilient Development, convened by the Water Adaptation Community of the Global Center on Adaptation (GCA) (virtual; 29 Sep 2022)
- 6. **Keynote Speaker**, <u>Just Transition in Bangladesh: Sustainable Green Skills for Climate Adaptation</u>. National Dialogue on 'Just Transition in Bangladesh: Sustainable Green Skills for climate adaptation' organised by OSHE Foundation, Bangladesh (Dhaka; 27 Aug 2022)
- 7. **Speaker**, What do Nature-based Solutions (NbS) and Locally-led Adaptation (LLA) mean for small-scale fisheries? V2V Global Partnership's thematic webinar series (virtual; 26 Aug 2022)
- 8. **Panelist**, on a virtual discussion on 'Making NbS a reality in Nepalese Cities: Challenges and Opportunities' at 'Nature-Based Solutions for Climate Change Adaptation and Mitigation: Building Resilience for Municipalities' training programme for Municipal Associations of Nepal (MUAN), organized by IHS, the Netherlands (virtual; 26 Aug 2022)
- 9. Speaker, Mainstreaming Nature-based Solutions (NbS) in South Asia: Examples and Lessons from the Region. A virtual lecture at 'Nature-Based Solutions for Climate Change Adaptation and

Mitigation: Building Resilience for Municipalities' training programme for Municipal Associations of Nepal (MUAN), organized by IHS, the Netherlands (virtual; 23 Aug 2022)

- 10. Guest, Bangladesh Betar, Agargaon, Dhaka (recording dates):
  - a) SDG 2, SDG Songlap (17 Aug 22)
  - b) Government of Bangladesh's Climate Actions, External Service (17 Aug 22)
  - c) SDG 15, SDG Songlap (11 Aug 22)
- 11. **Speaker**, <u>Climate Change</u>, <u>Impact</u>, <u>and Action The Story Bangladesh Tells</u>, at the 'Climate Change Impact, Reports & Solutions' Summer Council organized by UNA London & South East Region (LASER) in Harpenden, UK (virtual; 9 Jul 2022)
- 12. **Speaker**, 'Intersection of Locally-led Adaptation (LLA) and Nature-based Solutions (NbS)' at consultation on Locally Led Adaptation (LLA) in Bangladesh, organized by ICCCAD, WRI, and IIED (Dhaka, 23 May 2022)
- 13. **Panelist**, webinar on 'Building on the outcomes of COP26: Priority Climate Actions Ahead of COP27' organized by the United News of Bangladesh (UNB) (10 Mar 2022)
- 14. **Conversation**, between Tom Gillhespy and **Haseeb Md. Irfanullah** on 'Climate crisis and conflict: cross-sector working for sustainable solutions'. Itad, UK (17 Nov 2021)
- 15. **Speaker**, Floating Agriculture Ecosystem-based Adaptation to Climate Change, hybrid session on 'Resilience from Source to Sea in South Asia', at COP26 Resilience Hub, UK (Virtual; 6 Nov 2021)
- Speaker, webinar on 'The contribution of nature-based solutions to vulnerability reduction and sustainable development in Bangladesh and the Global South', at COP26 South Asia Resilience Hub, UK (4 Nov 2021)
- 17. **Resource person**, session on Case Studies for Risk Management at the training session on Risk Management for Development Projects, organized by Establishment of National Academy for Development Administration (ENADA) (2<sup>nd</sup> Rev.) Project (13 and 27 Oct 2021)
- 18. **Resource person**, session on Nature-based Solutions (NbS) for Risk Management at the training session on Risk Management for Development Projects, organized by Establishment of National Academy for Development Administration (ENADA) (2<sup>nd</sup> Rev.) Project (4, 12, and 26 Oct 2021)
- 19. **Speaker**, virtual session on 'Nature-based Solutions for adaptation of landscapes and cities to climate change' at Adaptation Futures, organized by ICLEI South Asia and CDKN (6 Oct 2021)
- 20. **Speaker**, Nature-based Solutions (NbS) and Bangladesh, at webinar 'Bangladesh: Leader in Nature-based Solutions', organized by EcoShape, the Netherlands (23 Sep 2021)
- 21. **Speaker**, Nature-based Solutions Core Values: Address a societal challenge <u>Climate Change and Disaster Risk Reduction</u>, at 2021 WWF Nature-based Solutions Training Series (14 Jul 2021, virtual)
- 22. **Panelist**, <u>Water Crisis and Resilience</u>. <u>WHF London 2021</u>: International Disaster Management Exhibition Thematic Theatre, organised by World Humanitarian Forum (WHF) (19 & 20 May 2021, virtual)
- 23. Guest Lecturer, Postgraduate Programs in Disaster Management (PPDM), BRAC University
  - a. Nature-based Solutions (NbS) in Disaster Risk Management (27 Mar 2021, online)
  - b. <u>Disaster Risk Reduction and Sustainable Natural Resource Management: Policy and Practice in Bangladesh</u> (15 Jul 2018, Dhaka)
- 24. Panelist, Who is in the driving seat in the move towards NbS in Bangladesh? At the session on 'NbS with, by and for people' at the 'NbS (Nature-based Solutions) Digital Dialogues', organized by the University of Oxford (8 Jul 2020)

- Panelist, <u>Nature-based Solutions (NbS) and Climate Change</u>. Webinar organized by Society for Environmental Toxicology and Pollution Mitigation (SETPOM), Nigeria, on the occasion of the World Environment Day 2020 (5 Jun 2020)
- Panelist, Zoom Webinar on the occasion of the International Day for Biological Diversity 2020, jointly organized by IUCN National Committee Bangladesh and IUCN Bangladesh (22 May 2020)
- 27. Panelist, Zoom Webinar on 'Nature-based Solutions (NbS) and Our Changing World', jointly organized by ICCCAD and IUCN Bangladesh (14 May 2020)
- 28. Guest, Live interview episodes for the Cimpatico TV (San Francisco, USA) on
  - a) SDGs and their translation at country level (27 Feb 2020);
  - b) Nature-based Solutions (NbS) (1 Apr 2020);
  - c) Nature-based Solutions (NbS) in development planning (9 Apr 2020).
- 29. Speaker, Nature-based Solutions (NbS) for development planning in Bangladesh. Learning Hub Event on NbS, organized by ICCCAD/IUB and Oxford University at General Economic Division (GED), Planning Commission (15 Mar 2020, Dhaka)
- 30. **Resource Person**, Is research essential for project sustainability? at 'Training on Strengthening Capacity on Project Sustainability' by United International University (UIU) and Oxfam-Protic (25 Jan 2020, Dhaka)
- 31. **Speaker**, Nature-based Solutions: Space for Evidence-informed Climate Resilience in Bangladesh. Session: Talks and Learning Workshop, organized under Future in the Bay of Bengal by American Center and others (10 Dec 2019, Dhaka)
- 32. **Speaker**, on Nature-based Solutions (NbS): Mangroves and Inland Forests of Bangladesh, at Workshop on Nature-based Solutions (NbS), organized by ICCCAD and Oxford University (14–15 Oct 2019, Dhaka)
- 33. **Panelist**, at the session 'Civil Society's Role in Green Growth' of the 'CSO Dialogue on Green Growth', by Adam Smith International, ICCCAD, and UKAid (28 May 2018, Dhaka)
- 34. **Guest Speaker**, 'Can Nature-based Solutions help us to face Climate Change?', by Center for Sustainable Development, University of Liberal Arts Bangladesh, Environment and Sustainability Lecture Series (11 Mar 2018, Dhaka)
- 35. **Panel Discussant**, session on Climate Change and Disaster at the '2nd Annual Conference On Social Research in Bangladesh', by Bangladesh Institute of Social Research (BISR) Trust (4 Nov 2017, Dhaka)
- 36. **Speaker**, a session on 'Bringing Innovations to Scale: Bridging the Communication Gap in Climate Change Adaptation', at South Asia Workshop on Climate Journalism, by Climate Tracker, ICCCAD, British Council (20–23 Sep 2017, Dhaka)
- 37. **Speaker**, a talk on 'Ecosystem-Based Adaptation to Climate Change', by North South University (7 Aug 2017, Dhaka)
- 38. **Keynote Paper**, What does Bangladesh tell us about innovation in climate change adaptation? at 'Climate Change: Bangladesh and bay of Bengal Regional Cooperation'. Organized by COAST Trust and US Embassy, CIRDAP (20 Jun 2017, Dhaka)
- 39. **Resource person**, <u>Incorporation of Climate Change Adaptation and Mitigation Approaches in Projects</u>. At training course organized by National Academy of Planning and Development (12–16 Mar 2017, Dhaka)
- 40. **Speaker**, What does Bangladesh tell us about innovation in climate change adaptation? Elaunching of Bay of Bengal Forum. Organized by US Embassy and COAST Trust, EMK Center for Public Service and the Arts (3 Nov 2016, Dhaka)

- 41. **Resource Person**, Climate change adaptation and mitigation and climate risk assessment approaches of Bangladesh, at training course organized by National Academy of Planning and Development (2–4 Feb 2016, Dhaka)
- 42. **Presenter**, Biodiversity monitoring in Sustainable Development Goal (SDG) era: A note from Bangladesh. At Asia-Pacific Biodiversity Observation Network (AP-BON) meeting at the 8th GEOSS Asia-Pacific Symposium (9–11 Sep 2015, Beijing).
- 43. **Resource Person**, <u>Biodiversity conservation and floating gardening</u>. Orientation Training and Knowledge Sharing on 'Globally Important Agricultural Heritage Systems' (GIAHS) organized by Ministry of Agriculture and FAO Bangladesh (1–14 Sep 2015, Dhaka).
- 44. **Presenter**, Floating gardens and other case studies: Lessons learned from Bangladesh. Paper presented in 'Regional Training Workshop on Climate Adaptation Technologies' organized by UNEP, IIED and ICCCAD (9–12 Apr 2014, Dhaka)
- 45. **Presenter**, Floating gardens and other case studies: lessons learned from Bangladesh. Paper presented in 'Workshop on Technologies for Adaptation' by Technology Executive Committee (TEC) of UNFCCC (4 Mar 2014, Bonn)
- 46. **Presenter**, Community Resilience, Innovation and 'Technology Justice'. Paper presented in consultative workshop on 'Ecosystem Based Adaptation in the GMB' by IUCN. (11 Dec 2013, Bangkok)
- 47. **Presenter**, Making weather forecasting useful for farmers under changing climate. 'Science in Bangladesh: Challenges of 21st Century' seminar organized by the Asiatic Society of Bangladesh (2 Nov 2013, Dhaka) (*Abstract* published)
- 48. **Keynote Paper**, Community Resilience and 'Technology Justice'. At the 'Climate Change and Sustainable Technologies' session at the '2nd Sub-Regional Workshop on Community Resilience to Climate Change in the Bay of Bengal' organized by Bangladesh Unnayan Parishad (BUP) and Concern Worldwide (25–27 Oct 2013, Dhaka) (*Abstract* published)
- 49. Sharmin, F., Irfanullah, H.Md. and Ripon, M.M.A. Agro-met Forecasting Display Board: A way for linking weather information and technologies for adaptive agriculture production. In the national workshop on "Up-gradation of Early Warning and Agro-meteorological Forecasting System to Save Crops from Adverse Impact of Climate Change and Improvement of Food Security by Increasing Agricultural Production" organized by Bangladesh Meteorological Department (BMD) and CEGIS, at BMD (15 Sep 2013, Dhaka)
- 50. **Presenter**, Practical Action, Technology, Climate Change, Adaptation, Justice, ARCAB Action Partners' Meeting, Practical Action Office (21 May 2013, Dhaka)
- 51. **Presenter**, Community-Based Adaptation and Beyond ....., Climate Solutions Conference organized by Journeys for Climate Justice in JATRI Centre of BRAC University (29 Mar 2013, Dhaka)
- 52. **Presenter**, Vulnerability Reduction Assessment and Actions at Individual, Household and Community Levels, workshop organized by UNDP on integration of DRR and climate change in CDMP II Office (12 Nov 2012, Dhaka)
- 53. Nishat, A., Amin, R., Irfanullah, H.Md., Adrika, A., Pisupati, B., Oduk, M., Yashiro, M., Tan, C.K., Nagai, M. and Okada, Y. Community-based Implementation and Compliance of MEAs Biodiversity related issues in linkage to climate variability (CICMEA), 3rd International Conference on Community Based Adaptation to Climate Change (22–26 Feb 2009, Dhaka) (*Abstract* published)
- 54. **Presenter**, Understanding climate change and climate variability: Is adaptation possible? 'Climate Change and our responsibilities', organized by CAMPE and Ashrai (22 Dec 2008, Rajshahi)
- 55. **Presenter**, Floating gardening in Bangladesh: already affected by climate variability? Experience-sharing meeting 'Understanding Biodiversity and climate change: a journey through people's mind', organized by IUCN Bangladesh (3 Dec 2008, Dhaka)

- 56. **Irfanullah, H.Md.** and Nishat, A. Biodiversity Conservation, Forest Management and Dependent Communities in the Sundarbans. Consultative National Workshop on Customary Use of Biodiversity and Traditional Cultural Practices in the Sundarbans organized by Unnayan Onneshan, Forest Peoples Programme, BELA and Nijera Kori (31 May 2007, Dhaka)
- 57. **Irfanullah, H.Md.**, Hossain, M.B., Ahmed, R. and Nishat, A. Floating Garden *Baira*: An Option for Sustainable Livelihood. The Third International Botanical Conference, University of Dhaka (9–11 Dec 2005, Dhaka) (*Abstract* published)

# **ENVIRONMENT / BIODIVERSITY CONSERVATION**

- 1. **Keynote Speaker**, Annual Conference 2023 of Bangladesh Botanical Society. (28 Jan 2023, Chittagong) [planned]
- 2. **Resource Person**, virtual lectures given under Master's Programme of the Graduate School of the Environment, Centre for Alternative Technology, Wales, UK
  - a) Nature-based Solutions (NbS) for adaptation (9 Sep 2022; 17 Sep 2021)
  - b) Beyond restoration (seminar) (22 Mar 2022)
  - c) Restoration in Action: Cases from Bangladesh (15 Mar 2022)
  - d) <u>Ecosystem Management in the Rohingya Refugee Camps in Bangladesh</u> (16 Mar (live) and 25 Mar (recording repeat) 2021; both were followed by hour-long seminars)
  - e) Nature-based Solutions (NbS) in a changing world? (18 Sep 2020)
  - f) Case studies from Bangladesh Rohingya refugees, elephants, and the lost forests. (27 Mar 2020) [live online event was postponed due to COVID-19, but recording was shared with the students]
- 3. **Panelist**, webinar on 'Save the Environment, Save the World' organized by Asian Network of Youth Volunteers Society (ANYVS) (5 Jun 2022)
- 4. **Irfanullah, H.Md.**, Sultana, R., Bhowmik, J., & Selim, S. How did COVID-19 pandemic and 65-day fishing ban in Bangladesh help us to understand small-scale marine fishers' resilience? 4World Small-scale Fisheries Congress Asia-Pacific, Shizuoka City, Japan (10 May 2022, virtual)
- 5. **Panelist**, webinar on 'BiodiverCities by 2030' report, organized by Society of Experts on Environment Development (SEED) (17 Feb 2022)
- 6. **Panelist**, 'Issues and Challenges: Making NbS a Reality', in the refresher course on "Building with Nature: Creating Smart and Climate-Resilient Cities with Nature-based Solutions in Southeast Asia", at Institute for Housing and Urban Development Studies (IHS), the Netherlands (3 Sep 2021, virtual)
- 7. Guest Lecturer, Mainstreaming Governance Strategies for Nature-based Solutions (NbS): Examples from Southeast / South Asia. A virtual lecture in refresher course on "Building with Nature: Creating Smart and Climate-Resilient Cities with Nature-based Solutions in Southeast Asia", at IHS, the Netherlands (2 Sep 2021, virtual)
- 8. **Speaker**, Nature-based Solutions (NbS) and Our Coastal Ecosystems, webinar organised by Coastal Research Unit (CRU), Dhaka (17 Jul 2021)
- 9. **Panelist**, <u>reviewer</u> of the book entitled *Making Commons Dynamic: Understanding Change Through Commonisation and Decommonisation* at People and the Sea XI: MARE Conference 2021 (virtual), organised by Centre for Maritime Research (MARE) (29 Jun 2021)
- 10. **Guest Speaker**, online seminar on <u>Nature Conservation in Refugee Crisis: What can we learn from Bangladesh?</u> to celebrate the Earth Day 2021, organized by Environmental Sciences Program, Delta State University, Mississippi, USA (22 Apr 2021)
- 11. **Guest Speaker**, Nature-based Solutions (NbS) for Urban Resilience. Virtual Lecture Session for master's students of Urban Environment, Sustainability and Climate Change, at Institute for

- Housing and Urban Development Studies (IHS), Erasmus University Rotterdam, the Netherlands (23 Feb 2021, online)
- 12. **Presenter**, <u>Can Nature-based Solutions (NbS) save our wetlands?</u> The 4th International Conference on Bangladesh Environment (ICBEN) virtually organized by Bangladesh Poribesh Andolon (BAPA) and Bangladesh Environment Network (BEN) (26–28 Dec 2020, Dhaka).
- 13. **Plenary Speaker**, Stories of refugees, elephants, and lost forests of Bangladesh. International Virtual Conference 2020, organized by Society for Environmental Toxicology and Pollution Mitigation (SETPOM), Nigeria (22 Oct 2020, online)
- 14. **Speaker**, Nature-based Solutions (NbS) and Sustainable Development. Webinar organized by Green Planet Club, IUB, Dhaka on the occasion of the World Environment Day (5 Jun 2020)
- 15. **Speaker**, <u>Can Humans and Wildlife Live Together? The Stories of Birds and Elephants</u>. Seminar on the occasion of the World Wildlife Day 2020, organized by American Center, U.S. Embassy, Dhaka (5 Mar 2020, Dhaka)
- 16. Keynote Speaker, Can Bioenergy Facilitate Environmental Conservation in a Climate Emergency? Thematic Session: Bioenergy, Environmental Protection and Climate Change. 4th Innovations in Plant and Food Sciences (IPFS) International Conference on Biotechnology in Health and Agriculture (ICBHA) 2019 (11-13 Nov 2019, Dhaka)
- 17. **Speaker**, <u>Human-Wildlife Coexistence</u>: <u>The Stories of Birds and Elephants</u>. Seminar organized by PRADHIKAR at Sylhet Agricultural University (SAU) (4 Sep 2019, Sylhet)
- 18. **Speaker**, <u>Human-Wildlife Coexistence: The Stories of Birds and Elephants</u>. Seminar at Chattogram Veterinary and Animal Sciences University (CVASU) (31 Jul 2019, Chattogram)
- 19. **Panel Discussant**, on key note paper entitled 'Plant Resources of Bangladesh: Management and Exploitation' at the Annual Botanical Conference 2018, organized by Bangladesh Botanical Society (16 Mar 2019, Cox's Bazar)
- 20. **Speaker**, Special talk on 'Rohingya Refugee Crisis In Bangladesh: How Is Conservation Being Dealt Within It?' School of Environment Sciences, University of Liverpool (1 Mar 2019, Liverpool)
- 21. **Panelist**, panel discussion on 'Rethinking Plastic If you can't reuse it, refuse it' by EMK Center (10 Jun 2018, Dhaka)
- 22. **Speaker**, Special talk on 'Biodiversity Conservation: The Bangladesh Story' at KU-SLUSE Center, Kasetsart University (24 Dec 2017, Bangkok)
- 23. **Speaker**, Special talk on 'Biodiversity Conservation: The Bangladesh Story' at KU-SLUSE Center, Kasetsart University (24 Dec 2017, Bangkok, Thailand)
- 24. **Speaker**, talked on 'Fundraising: Moving Towards Financial Sustainability' at a proposal writing training workshop, by UNOPS for Wild'Team (23–24 Sep 2017, Dhaka)
- 25. **Discussant** of the keynote paper of the 5<sup>th</sup> International Botanical Conference, theme: Climate Change and Sustainable Development, University of Dhaka (9–11 Dec 2011, Dhaka)
- 26. **Presenter**, Wildlife Trade and Bangladesh. TRAFFIC Internal Workshop by TRAFFIC India, WWF Secretariat (5–6 Dec 2007, New Delhi)
- 27. **Presenter**, Synergizing Rio Conventions under NCSA. Mid-Term Workshop of National Capacity Self-Assessment (NCSA) Project organized by IUCN Bangladesh, Ministry of Environment and Forest, UNDP and GEF (17–18 Apr 2007, Dhaka)
- 28. **Presenter**, Conflict, Challenges and Conservation: The Bangladesh Story. International Conference on Conservation in Conflict organized by WWG with Embassy of Finland, WWF Nepal Program, The Mountain Institute and IUCN Nepal (5–7 Sep 2006, Kathmandu)

- 29. **Presenter**, Algal taxonomy in limnology: An example of the declining trend of taxonomic studies? The Annual General Meeting of 2005 of Bangladesh Association of Plant Taxonomists, Bangladesh National Herbarium (3 May 2006, Dhaka)
- 30. Nishat, A., Ahmed, R. and **Irfanullah, H.Md.** Biodiversity and Socioeconomic Development: Some examples from Bangladesh. Regional Training in Conservation of Biodiversity organized by ISESCO and BNCU (19–22 Sep 2005, Dhaka)
- 31. Nishat, A., Ahmed, R. and **Irfanullah, H.Md.** Biodiversity Status in Bangladesh. Regional Training in Conservation of Biodiversity organized by Islamic Educational, Scientific and Cultural Organization (ISESCO) and Bangladesh National Commission for UNESCO (BNCU) (19–22 Sep 2005, Dhaka)
- 32. **Irfanullah, H.** and Moss, B. \*A paradoxical food web in a eutrophic acid lake: abundant phytoplankton, few grazers but no fish? 29th SIL (The International Association of Theoretical and Applied Limnology) Congress (8–14 Aug 2004, Lahti, Finland) (*Abstract* published) \*An honourable mention was awarded for this presentation.
- 33. **Irfanullah, H.** and Moss, B. A filamentous algae-dominated lake: a mere exception of clearwater states in shallow lake? Annual Meeting of the Freshwater Biological Association, University of Plymouth (19–20 Jul 2004, UK) (*Abstract* published in Freshwater Forum, 2004, Vol. **22**, p. 17)
- 34. **Irfanullah, H.** and Moss, B. An extremely acid lake with a dense population of one species, *Dictyosphaerium pulchellum*. Why? 52nd Annual Winter Meeting of the British Phycological Society, University of Lancaster (4–7 Jan 2004, UK) (*Abstract* published in The Phycologist, No. **66**, Spring 2004, p. 22).
- 35. **Irfanullah, H.** and Moss, B. In search of submerged plants missing from a clear-water shallow temperate lake. Annual Meeting and AGM of the British Ecological Society, Manchester Metropolitan University (9–11 Sep 2003, UK) (*Abstract* published)

# RESEARCH / RESEARCH COMMUNICATION / EDUCATION

- 1. **Speaker**, What are out there waiting for us to act on? Transformations in the industry session, 2022 Professional Development Fair organised by De Gruyter, Berlin (virtual; 14 Dec 2022)
- 2. **Panelist**, webinar on IDEA Inclusion, Diversity, Equity and Accessibility in peer-review, organised by STM Association, LLEA (All Academies in Europe) and the GYA (the Global Young Academy) (virtual; 17 Nov 2022)
- 3. **Speaker**, Can Bangladesh be a Global Knowledge Leader? Dr. Sadruddin Ahmed Chawdhury Memorial Lecture 2022. Shahjalal University of Science and Technology (SUST) (Sylhet; 14 Sep 2022)
- 4. **Speaker**, How Can Global Initiatives Work Better For Open Science In South Asia? at the Open Science Conference for South Asia organised by DST-CPR, Indian Institute of Science, Bangalore, India (virtual; 6 Sep 2022)
- 5. **Panelist**, panel discussion on Will Asia Fully Respond to a Global Transition to Open Access? at the 8th Annual Meeting of the Asian Council of Science Editors (ACSE) (virtual; 21 Aug 2022)
- Speaker, webinar on 'Ecological Footprint: Reducing the Environmental Impact of the Scholarly
   Publishing Industry' organized by International Society of Managing and Technical Editors
   (ISMTE) (28 Jul 2022)
- 7. **Speaker**, on 'Publishing Ethics' at the International Colloquium on Authentic Scientific Publications organized by National Young Academy of Bangladesh (NYAB) (virtual and Dhaka; 14 & 15 Jul 2022)
- 8. **Panelist**, <u>Understanding Publishing Ethics</u>, Research4Life Webinar series, organized by Taylor & Francis (29 Jun 2022)

- 9. **Panelist**, The Future of Research as a Global Enterprise, 2022 SSP Webinar: The Scholarly Kitchen 1 (13 Apr 2022)
- 10. **Panelist**, virtual policy dialogue on <u>Open Access in South Asia</u>, organized by the Centre for Civil Society, India (26 Mar 2022)
- 11. **Speaker**, Lightning Talk organised by the Copyright Clearing Center (CCC) at the 'Researcher to Reader Conference 2022', London, UK (hybrid mode; 22 & 23 Feb 2022)
- 12. **Speaker**, a session on 'Working towards a more ethical information community', at the NISO Plus 2022. (virtual; 15-17 Feb 2022)
- 13. Panelist, The Future of Copyright and Reuse in Academic Publishing, The Scholarly Kitchen Webinar. (16 Nov 2021)
- 14. **Plenary Speaker**, Accessibility & Equity in the Ever-Changing World of Open Research, at 2021 Wiley Society Executive Seminar (virtual; 11 Nov 2021)
- 15. **Speaker**, webinar on Ensuring Equitable Participation In Open Science, organized by Coalition for Diversity and Inclusion in Scholarly Communications (C4DISC) (21 Oct 2021)
- 16. **Panelist**, webinar on 'Peer Review Identity', organized by Peer Review Committee of the European Association of Science Editors (EASE) (20 Sep 2021)
- 17. **Resource Person**, session on 'Methodology and design research projects in conservation', at the GCRF Cameroon Research Writing Workshop organized by Congo Basin Institute (CBI), Yauondé, Cameroon (virtual, 24 Aug 2021)
- 18. **Opposer**, of the debate on 'Preprints are going to replace journals', at the 15th Conference 2021 of The European Association of Science Editors (EASE) (24 Jun 2021)
- 19. **Panelist**, What's Next for an Equitable and Sustainable Future? Virtual Closing Plenary by the Chefs of *The Scholarly Kitchen* at the 43<sup>rd</sup> Annual Meeting of Society for Scholarly Publishing (SSP) (27 May 2021)
- 20. Panelist, So, what does resilience mean for scholarly publishing?, presented at the webinar Scholarly Publishing: Resilience as an opportunity for transformation, organized by the Association of Learned & Professional Society Publishers (ALPSP) sponsored by Copyright Clearance Center (19 Jan 2021)
- 21. Panelist, OA: Creating a level playing field for the Global South. Virtual APE Conference 2021 of the Academic Publishing in Europe (APE) (12 & 13 Jan 2021; Berlin)
- 22. Panelist, Setting the Stage for New Directions: An Opening Discussion with the Chefs, as a part of 2020 Virtual Seminar on 'New Directions in Scholarly Publishing: Community, Collaboration, and Crisis' of the Society for Scholarly Publishing (SSP), recorded on 3 Sep 2020, telecast on 30 Sep 2020.
- 23. Panelist, What Do Researchers Really Want from Publishers?, as a part of 2020 Professional Development Series of the Society for Scholarly Publishing (SSP), deposited on SSP OnDemand Video Content Library, recorded on 17 Jun 2020, telecast on 30 Jul 2020.
- 24. **Speaker**, 'Exploring Research System with Bangladesh Health Professions Institute (BHPI)', a webinar organized by BHPI, CRP, Savar (2 Jul 2020, virtual)
- 25. **Speaker**, Exploring Research System on Maritime Issues. Workshop on 'Exploring Research System on Maritime Issues', organized by Bangladesh Institute of Maritime Research And Development (BIMRAD) (10 Feb 2020, Dhaka)
- 26. Speaker, SDGs, Research, & Academic Libraries: A Story from Bangladesh. Zoom Webinar on 'How Academic Libraries Enhance the UN Sustainable Development Goals through Research Support', organized by Cornell University Library and International Federation of Library Associations and Institutions (IFLA) (5 Dec 2019)

- 27. Speaker, <u>Digital Bangladesh How Research Data Defines Development</u>, and Panelist, at the IWC International Conference 2019 (5 Nov), of the IFRRO World Congress (IWC) 2019, organized by International Federation of Reproduction Rights Organisations (IFRRO) (4–7 Nov 2019, Edinburgh)
- 28. **Speaker**, Translating Research in Bangladesh, at the Second Annual Workshop on Increasing Research Impact: Research Translation, organized by USAID, UKRI, and UNESCAP (21–22 Oct 2019, Bangkok)
- 29. **Speaker**, Our Research Is Incomplete Without Research Communication. Seminar at the Sylhet Agricultural University (4 Sep 2019, Sylhet)
- 30. **Speaker**, Research Methodology and Communication. Workshop on Scholarship and Research Communication, by Chattogram Veterinary and Animal Sciences University (CVASU) (31 Jul 2019, Chittagong)
- 31. **Speaker**, <u>Journal Publishing in Bangladesh</u>: What Can Bangladesh Tell Us About Research Communication? Session on Scholarly Communications in the Global South, at the <u>Researcher to Reader Conference 2019</u>, (25 & 26 Feb 2019, London)
- 32. Speaker, BACSAF, CSC's Corporate Plan, and Future Actions, at the Annual General Meeting of the Bangladesh Association of Commonwealth Scholars And Fellows (BACSAF), organized by BACSAF and British Council on behalf of the Commonwealth Scholarship Commission (CSC)'s (26 Jan 2019, Dhaka)
- 33. **Speaker**, Special talk on 'How can we be Good Authors of Journal Papers?' at KU-SLUSE Center, Kasetsart University (24 Dec 2017, Bangkok, Thailand)
- 34. **Speaker**, Authors and Editors: Some Thoughts. Training Workshop on Scientific Writing, organized by INASP and BAS (17–21 May 2009, Dhaka)

# PROJECT REPORTING

On-time delivery of quality project documents has been one of the strong aspects of my project management and coordination. Many of these are listed in the list of publications edited, authored or contributed by me. Besides, some other important projects with unpublished reports include: i) Community-based Implementation and Compliance of MEAs - Biodiversity related issues in linkage to climate variability (CICMEA). IUCN (International Union for Conservation of Nature), UNEP (United Nations Environment Programme), UNU (United Nations University); ii) Final Reports of Organizing Resource Generation and Nutritional Support (ORGANS) (2009). IUCN Bangladesh Country Office, Dhaka; iii) Action Research for Conservation of Asian Elephants in Bangladesh: Phase III. IUCN, Bangladesh Country Office, Dhaka; iv) Floating Gardens (Baira) for Sustainable Livelihood in Selected Haor Areas of Bangladesh. IUCN Bangladesh Country Office, Dhaka; v) Increasing food and nutritional security for the resource poor farmers in Jamalpur and Faridpur Districts Project (FoSHoL-Practical Action). Practical Action, Dhaka (2009); vi) Awareness raising and access and benefit sharing regime in Bangladesh with special reference to Chittagong Hill Tracts. IUCN, Bangladesh Country Office, Dhaka; vii) Ecosystem Services and Poverty Alleviation Study in South Asia (ESPASSA): A Situation Analysis for India and the Hindu Kush Himalayan Region; viii) Survey report on elephant movement, human-elephant conflict situation, and possible intervention sites in and around Kutupalong, IUCN Bangladesh (2018); ix) Tiger Conservation in Bangladesh: Situation Analysis. Study Report, IUCN Bangladesh (2018); x) Elephant Movement and Possible Intervention Sites in and around Navapara, Leda, Chakmarkul, Shamlapur, Unchiprang, Jadimura and Eastern side of Kutupalong Camps, Cox's Bazar (Draft), IUCN Bangladesh (2018); and xi) Plantation and Management Plan for camp 4, Cox's Bazar; IUCN Bangladesh (2018).

#### **COMMUNICATIONS MATERIALS**

I have led and contributed to the development of many communications materials published under different projects of Practical Action and IUCN. I also assist communications officers and project managers of Practical Action and IUCN to write web-stories and case studies. Some examples of communications materials, not listed elsewhere, are listed below.

- 1. Annual Newsletters 2019, 2020 and 2021 of Center for Sustainable Development (CSD), University of Liberal Arts Bangladesh (ULAB), Dhaka.
- 2. Communications materials (posters, brochure, scroll etc.) produced under the 'Biodiversity Conflict Mitigation around the Refugee Camp of Cox's Bazar District' in 2018.
- 3. Practical Action Bangladesh 2013, 2012, 2011 and 2010. Annual Reports of 2013, 2012, 2011, and 2010. Practical Action Bangladesh, Dhaka.
- 4. Practical Action Bangladesh 2013. <u>Community-Based Adaptation: Innovation to Build Resilience</u>. A brochure summarizing innovations under a community-based project co-founded by ADB.
- 5. Practical Action Bangladesh 2013. Leaflets on 4 innovations: <u>Artificial Aquifer Tube-well</u>; <u>Rice-based Cropping System</u>; <u>Community Shelter Home</u>; and <u>Weather Forecasting Board</u>.
- 6. Practical Action Bangladesh 2012. *Calendar 2013*, highlighting the community-based adaptation project co-funded by UNDP. (in Bangla and English)
- 7. Practical Action Bangladesh 2010. From Vulnerability to Resilience: Household Preparedness. (2 separate brochures in Bangla and English)
- 8. IUCN Bangladesh 2009. One Stop Service Project. (1 brochure in Bangla, English and Marma)
- 9. IUCN Bangladesh 2008. Posters: i) Climate is Changing: We can adapt to climate variability through biodiversity conservation and by using indigenous knowledge and practices; ii) Climate Change Awareness for Children; iii) What should be done to ensure Elephant and Human Coexistence? (all in Bangla); and iv) Elephant is Our Heritage (in Bangla and English)
- 10. IUCN Bangladesh 2008. Stickers: Climate change: Our responsibilities. (in Bangla)
- 11. IUCN Bangladesh 2008. Pictorial scroll: On elephant conservation.
- 12. IUCN Bangladesh 2008. Brochures (in Bangla): i) How can local people actively participate in biodiversity conservation? and ii) What can we do for adapting to climate change?
- 13. IUCN Bangladesh 2006. National Capacity Self-Assessment for Global Environmental Management. (Brochure in English)

# WORKSHOPS / CONFERENCES / MEETINGS ATTENDED & TRAINING RECEIVED (SELECTED ONES)

# CLIMATE CHANGE / DISASTER MANAGEMENT

- 1. V2V Global Partnership Project Meeting-cum-Workshop in Puri, India (20-24 Feb 2023) [planned]
- 2. Regional workshop on 'Natural and Nature Based Flood Management: A Green Guide, Training Curriculum Development', by WWF-US and Asian Institute of Technology (AIT) (21–23 Jun 2018, AIT)
- 3. International Conference on Climate Change, Session topic: Changing Minds for Climate Change: Saving Our Future Generations, organized by the US Mission in Pakistan and the Pakistan-US Alumni Network (PUAN) (13 Nov 2016, Islamabad, Pakistan) (joined via Skype)
- 4. Review workshop of the Mangroves and Climate Change Component of the Mangroves for the Future (MFF) Programme (31 May-5 Jun 2015, Viet Nam)
- 5. Belmont Forum-DELTAS expert consultation on delta vulnerability indicator selection: Ganges-Brahmaputra-Meghna Delta, organized by ICCCAD and UNU-EHS (3 & 4 Sep 2014, Dhaka)
- 6. Understanding Risk Forum: producing actionable information (30 Jun-4 Jul 2014, London)

- 7. Mangrove for the Future (MFF)'s 'Regional Symposium on Coastal Community Resilience' organized by IUCN (30-31 Mar 2014, Dhaka)
- 8. UNFCCC's 'Workshop on Technologies for Adaptation' organized by Technology Executive Committee (TEC) (4 Mar 2014, Bonn)
- 9. 1st partners' meeting of the Global Flood Resilience Programme of Zurich Insurance Company (16–17 Dec 2013, Zurich)
- 10. 1st National Conference on Community Based Adaptation to Climate Change (8–9 Apr 2012, Dhaka)
- 11. International Conference on Innovations in Extension and Advisory Services, led by CTA Netherlands (15–18 Nov 2011, Nairobi)
- 12. Programme managers' meeting of the international DRR Project of Practical Action (Mar 2010, Peru)
- 13. ESRC & Practical Action's 'Integrating Approaches: Sustainable Livelihoods, Disaster Risk Reduction and Climate Change Adaptation' seminar (Dec 2009, London)
- 14. IUCN Asia Regional Climate Change Awareness-building workshop (Jul 2009, New Delhi)

# **ENVIRONMENT / BIODIVERSITY CONSERVATION**

- 1. Workshop on investigating the use of scientific research for cooperative management and governance of Central and Southern Asia's transboundary rivers, organized by the Water Initiative of South Asia (WISA) of British Council with Imperial College London and Nazarbayev University (13 & 14 Dec 2018; Astana, Kazakhstan)
- 2. BRIDGE GBM CSOs Network Workshop: Dialogue on Nature Based Solutions and Learning Exchange with Media, by IUCN Asia (27–29 Jun 2018, Kathmandu)
- 3. BRIDGE Workshop on 'Shared Water Governance and Regional Cooperation in the GBM' Basin (9–12 Apr 2018, Bangkok)
- 4. IUCN Regional Pilot Testing Workshop on 'Water Diplomacy: Developing Actionable Approaches to Govern and Manage Complex Water Problems' (22–23 Dec 2017, Bangkok)
- 5. Exchange visit to Cambodia Vulture Conservation Projects, facilitated by BirdLife International (14–20 Jan 2016, Cambodia)
- 6. Twelfth meeting of the Mangrove for the Future (MFF) Regional Steering Committee (RSC-12), (23–25 Nov, Bangkok)
- 7. The 8th Global Earth Observation System of Systems (GEOSS) Asia-Pacific Symposium (9–11 Sep 2015, Beijing)
- 8. Consultative workshop on 'Ecosystem Based Adaptation in the GMB' by IUCN (11 Dec 2013, Bangkok)
- 9. Consultative meetings on 'Ecosystem for Life: A Bangladesh-India Initiative' by IUCN (in 2010 and 2011, Dhaka)
- 10. Meeting on 'Bangladesh Biosafety Rules 2010' (Apr 2010, Dhaka)
- 11. Landscape Functions and People by Wageningen International and Regional Community Forestry Training Centre (RECOFTC) (Oct 2008, Bangkok)
- 12. TRAFFIC Internal Workshop to develop South Asia regional programme (Dec 2007, New Delhi)
- 13. Regional Conservation Forum 2007 of IUCN Asia Region (Sep 2007, Kathmandu) (as a Rapporteur)
- 14. 'International Conference on Conservation in Conflict' by WWG (Sep 2006, Kathmandu)

- 15. Regional Public Hearing Workshop on GMO (12-13 Feb 2006, Dhaka) (as a Rapporteur)
- 16. 'Regional Training on Conservation of Biodiversity' by UNESCO/BNCU (19-22 Sep 2005, Dhaka)
- 17. 29th SIL (The International Association of Theoretical and Applied Limnology) Congress (Aug 2004, Lahti, Finland).
- 18. 'The Water Framework Directive: the ecological implications-costs and environmental benefits' by CIWEM (12 Nov 2003, London)

# RESEARCH / RESEARCH COMMUNICATION / EDUCATION

- 1. INASP programme design workshop (11-14 October 2022, Nairobi, Kenya)
- 2. The Researcher to Reader Conference 2019, BMA House (25 & 26 Feb 2019, London)
- 3. International Publisher Training Programme by Oxford International Centre for Publishing Studies, Oxford Brookes University (7–18 Jul 2014, Oxford)
- 4. Workshop for journal editors on online publishing by INASP and BAS (Nov 2012, Rajshahi)
- 5. Workshop for journal editors by INASP, UK (Mar 2008, Dhaka)
- 6. 'Accessing Information in Developing Countries: the role of the university library' by INASP, UK (27 Mar 2004, Oxford)
- 7. 'Publicising Your Ideas: how to use the media' by Thomson Foundation (13–14 Dec 2003, Cardiff)
- 8. 'Small Group Teaching' by the University of Liverpool (23 Oct 2002, Liverpool)
- 9. Written Communication, Oral Communication, Time and Project Management and Epistemology' by the University of Liverpool (7–9 Jan 2002, Liverpool)
- 10. 'Universities and Wider Society and Higher Education, Commonwealth Scholarship and Fellowship Plan (CSFP) and International Development' by ACU (5 Nov 2001, London)
- 11. 'Teaching in Laboratory and Practical Classes: a workshop for demonstrators in science and engineering' by the University of Liverpool (31 Oct 2001, Liverpool)

# PROJECT DEVELOPMENT / MANAGEMENT / M&E

- 1. Result Based Management Training for Technical Teams for the EFCC Country Investment Plan implementation monitoring, FAO (11 & 12 Dec 2016, Dhaka)
- 2. Environment and Social Management System (ESMS) Expert Team Training Workshop, by IUCN Asia (19-21 May 2015, Bangkok)
- 3. International leadership training by People's Development Partnership Ltd., UK (26–29 Sep 2011, Dhaka)
- 4. Action Research on Community Adaptation in Bangladesh (ARCAB) programme development (Apr 2010, Dhaka)
- 5. Regional Training Workshop on 'Focus on Outcome Monitoring' by SDC South Asia Division and Bangladesh Office (Jun 2009, Dhaka)
- 6. 'Obtaining and Managing External Research Funding' by RAGnet (10 Feb 2004, London)
- 7. 'Career Skills Programme' by the University of Liverpool (19–22 May 2003, Liverpool)
- 8. 'Building Highly Effective Teams' by LEAD (7 Dec 2002, London)
- 9. IUCN's regional workshop on Logical Framework Analysis (Sep 2000, Kathmandu)

# **GENDER**

- 1. Course 'I Know Gender' An Introduction to Gender Equality for UN Staff Modules 1,2,3 (Gender Concepts to get Started; International Frameworks for Gender Equality; and Promoting Gender Equality throughout the UN System) (UN Women, online, 8 June 2017)
- 2. Training Workshop on Applying Gender Integrated Planning in the MFF Programme by Mangrove for the Future (MFF) (20–24 Apr 2015, Trat, Thailand)

# **ADVOCACY**

1. Advocate Development Programme, organized by Practical Action UK (21-25 Jan 2013, London)

# TEAM/GROUP MEETINGS OF PRACTICAL ACTION

First DRR Regional Group Meeting (18–19 Mar 2014, Nepal); First DRR Global Group Meeting (7–17 Feb 2014, Peru); International Annual Aim 1 Team Meetings: i) Nov–Dec 2009 (UK); ii) Oct 2010 (Nepal); and iii) 20–28 Nov 2011 (Kenya).

#### **COUNTRIES VISITED**

Africa (Kenya); Asia (India, Cambodia, China, Kazakhstan, Malaysia, Nepal, Singapore, Thailand, Viet Nam); Europe (Finland, Germany, Switzerland, UK); North America (USA: 5 States); South America (Peru).

# FIELDS OF INTEREST

Research system, particularly research communication and research impact; philosophy of science & development; critical thinking; mentoring young researchers; emotional intelligence; and leadership.

Haseeb Md Irfanullah, PhD

4 January 2023