

3 DAYS TRAINING WORKSHOP FOR STAFFS AND PARTNERS

DATE: 3rd APRIL to 5th April 2018

ORGANIZED BY: DEPP LAB BANGLADESH

VENUE: DCH Gallery

Subject: Training workshop for staffs and partners



Major Objectives:

- Overview on DEPP Lab Bangladesh activity update
- Training of staffs and partners in different aspect of innovation
- Review short listed innovative ideas in 2nd round detail form with community and PEER scoring
- Overview of selection process, community acceptance and idea implementation
- To find out challenges in ideas development
- Sharing knowledge to overcome challenges

Agendas for 3 days workshop:

- DEPP Lab Bangladesh activity update
- Scaling of innovation projects
- Innovation and Technology Challenges in Built Environment
- Intellectual Property Management for DEPP Lab BD
- Methods of making an innovation project sustainable
- Monitoring and evaluation
- Community Engagement Strategy in innovation project
- Finding innovation in health
- Sustainable Health in innovation



Participants:

- DEPP Lab Bangladesh Team
- Mr. Mihir Upendra Joshi (Head of Department (Networks and Partnerships) - SEEDS Technical Services-India.
- Laura Jean Bruce (Research Associate for the Inaugural Judith Neilson Chair in Architecture, Faculty of the Built Environment, UNSW- Australia)
- Mr. Amod Mani Dixit (Chairperson- Asian Disaster Risk Reduction Network (ADRRN) and Former Executive Director -National Society for Earthquake Technology – Nepal
- Mr. Tkeshi Komino (Secretary General -Asian Disaster Risk Reduction Network (ADRRN) and Country Representative-Community World Service (CWSO-Japan)
- Prof. Abdul Wadud Khan, Former Dept Head, Community Medical Medicine, NIPSOM
- Prof. Monirul Alam, Director, CRITOR, DCH
- Md Sydeedur Rahman, Management Counselor, Bangladesh Institute of Management, Ministry of Industry GOB
- Chowdhury Mufad Ahmed, Additional secretary, Ministry of Education, GOB
- Adv. Mr. Bahadur Shah, legal Adviser, GOB
- Mr. Raihanul Haque Khan, CEO, Hydro-Met Research Consultancy



Purpose:

Training of the DEPP Lab Bangladesh staffs and Partners by sharing ideas and knowledge on innovation project among us and externals.

Workshop session: (3rd April, 18)

Workshop session started by welcome address of **Dr. Fuadul Islam**, Innovation Lab Manager, DEPP Lab Bangladesh. He also presented DEPP Lab activity update in detail from **Inception Workshop** 15 -17 October, 2017. He mentioned that The Department of Project & Research under DCH Trust is doing Project: DISASTER EMERGENCY PREPAREDNESS PROGRAM (DEPP) funded by **Uk aid** collaboratively with **Start Network UK & CDAC**. The DEPP Lab aims to seek, examine, develop and improve the innovative ideas. A Platform of Innovators from Community to work together, network & share their insights & experience in 4 particular concerns : Built Environment ,Health, Communication & Social Enterprise to establish Safer Communities Innovation Lab in Bangladesh in Slum, Coastal, River basin & Hill Tract Area.

Our Consortium Partners are: SEEDS India, University of South Wales Australia, Center for Research & Epidemiology of Disaster(CRED)-Belgium & Asian Disaster Reduction & Response Network (ADRRN).



Lab manager also told about all activities in detail what Lab have done.

example:

- Baseline Survey & Community Need Assessment
- Selection Criteria & Protocols
- Call for Proposal
- Selection Process
- Community Meeting and workshops
- Social Media Outreach
- MEL Commitment
- Agenda to Learn things from Tuklas Innovation Lab
- Challenges for Lab



After that **Chowdhury Mufad Ahmed**, Additional secretary, Ministry of Education, GOB gave presentation on “**Scaling of innovation projects**”. He started with introduction of innovation, innovation project idea development and ways of scaling of these ideas. He showed different approach of scaling of innovation project with its importance.

Laura Jean Bruce (Research Associate for the Inaugural Judith Neilson Chair in Architecture, Faculty of the Built Environment, UNSW- Australia) presented on “**Innovation and Technology Challenges in Built Environment**”.She mentioned about The built environment, especially that of our largest slum, faces substantial change to meet the increasing demands for carbon neutrality, reduced water consumption and more efficient resource consumption. The design, build, retrofit, manage and maintain the built environment face equally significant changes in slum, working practices and skills development, approaches to design and construction and materials development if they are to meet these challenges. Equally it needs to undergo fundamental changes, not least in terms of changed regulatory and incentive structures to stimulate innovation and adaptation of new sustainability goals and outcomes.



Adv.Mr. Bahadur Shah, legal Adviser, GOB gave presentation on “**Intellectual Property Management for DEPP Lab BD**”.He told about what is intellectual property, Intellectual property rights, Copyright: Copyright is the legal term, which describes the rights given to authors/creators of certain categories of work. Copyright protection extends to the following works:

original literary, dramatic, musical or artistic works, sound recordings, films, broadcasts, cable programmers, the typographical arrangement of published editions, computer programmers, original databases and how to promote and protect intellectual property with different example.

Md Sydeedur Rahman,Management Counselor, Bangladesh Institute of Management, Ministry of Industry GOB discussed on “**Methods of making an innovation project sustainable**”. He told about different method of making sustainable innovation project, business model and importance of sustainability of project. He did group work on business model too. All the staffs making a good exercise over business model in groups.Then whole process was presented afterwards.



Workshop session: (4th April, 18):

On the next day morning all the staffs and partners visited Korail DEPP Lab Café for a community meeting.

In evening session, **Mr. Raihanul Haque Khan**, CEO, Hydro-Met Research Consultancy presented on “**Monitoring and evaluation**”. He told that M&E concerns the systematic collection of information, in order to improve decision making and enhance organizational learning, with the ultimate aim of bringing about programs that better meet needs and lead to improvements in targeted social, economic and environmental conditions. He mentions the need of MEL as: Measure progress and document results, M&E also builds greater transparency and accountability in use of project resources, Information generated through M&E provide project staff with a clearer basis for decision-making, Improve coordination among partners ,Future project planning and development is improved when guided by lessons learned from project experience. He showed some smart objective for monitoring and evaluation of good innovative ideas and described about indicators and logical frameworks in detail for MEL, example of data collection method for MEL and stakeholder identification.

Mr. Amod Mani Dixit (Chairperson- Asian Disaster Risk Reduction Network (ADRRN) and Former Executive Director - National Society for Earthquake Technology – Nepal told about “**Community Engagement Strategy in innovation project**”. From his long experience he explained some community engagement strategy of different project and how can DEPP Lab engage more community in innovation.





Workshop session (5th April, 18):

Prof. Abdul Wadud Khan, Former Dept Head, Community Medical Medicine, NIPSOM presented on “**Finding innovation in health**” He explained health hazard on different aspects and needs of innovation in health. He told about relationship between health and Built environment that some health hazards occurred due to environmental pollution as well.

Prof. Monirul Alam, Director, CRITOR, DCH presented on “**Sustainable Health in innovation**”. He described about sustainable health in brief, innovation, how to sustain our health status and some health problems eg. Geriatric problems. He told that various non communicable health problems are occurring due to lack of physical exercise, uncontrolled diet.





Training workshop was closed by the Chairman Prof. Quazi Quamruzzaman . he thanked everyone & wished a very good future for innovation in Bangladesh.

Reported by:Dr Foyzal Siddikee

