

Resume of Md.Kariul Islam

NAME IN FULL: **MD KARIUL ISLAM**

Present Address: House # 49/3(A), North Baddha,
Gulshan, Dhaka-1212, Bangladesh

Date of Birth: 24 September 1974. Mobile number: +8801716162471

National ID No: 2690421378010

Passport No: BA 0038903

Email address: kariul1974@gmail.com, kariul@ajfbd.com



Snapshot about me

I obtained my graduation and post-graduation in Economics and a professional degree in Master of Public Health (MPH) in Epidemiology. I completed ALA (Australian Leadership Award) fellowship program successfully as a climate change leadership fellow from Griffith University, Brisbane, QLD, and Australia. And I was nominated and invited to come at INED (The National institute for demographic studies), Paris, France to work on a collaborative project between France GOVT. and icddr,b (international centre for diarrhoeal research centre, Bangladesh). Notably, I worked in an international health research organization like International centre for diarrhoeal disease research, Bangladesh (www.icddrb.org) from April 2004 to February 2015. During the tenure at icddr,b, I was fully engaged in five assignments as a project management as well as data management and analyst position. I was exclusively involved with climate change related activities including flood, research work and attended workshop for flood mitigation local strategi at Griffith University,Australia.I have also got various professional development training/workshops like conflict management, economic evaluation of health interventions, qualitative research method, statistical software such as SPSS and STATA, scientific writing. I am a contributor of several international publications and abstracts in high impact journals. Personally, I am a positive minded secular parson with a father of two young daughters. My wife is a promising senior lecturer (physics) in South-Point School & College, Baridhara, Dhaka.

Professional and technical capacities

My main capacities are to conduct research project (both Qualitative and quantitative method),prepare research materials(concept note, questionnaire, consent paper, manuscript preparation), guide field team, implement effective monitoring and evaluation system ,oversee data collection, perform data management & analysis, interpretation and visualization including performance reviewing of staffs, scientific reports and other reports (i.e. technical report, supervisory field visit report, monthly narrative report, training report). Last five years at icddr,b, I worked in a national surveillance built upon four tertiary hospitals in Bangladesh, collaborated with IEDCR and funded by CDC, Atlanta. During this tenure, I was fully engaged with govt. counterpart and international donor and I am exposed and passionate to work with government and donors effectively.

International awards

- ALA Fellowship (Australian Leadership Award) at Griffith University, Brisbane, Australia
- INED (The National institute for demographic studies) Fellowship, Paris, France

International presentations

- Economic impact of floods among coastal zone population in cox,sbazar, Chittagong, Bangladesh, Presentation room, Griffith University, Brisbane, Australia, 2012.
- Climate change effect among urban population in cox,sbazar, Chittagong, Bangladesh, Presentation room, Griffith University, Brisbane, Australia, 2012.

- Incidence of mortality among elderly in four selected surveillance sites in Bangladesh, Presentation room, INED, Paris, France.

Workshops/conferences/seminars (Home & Abroad): Participated

- Conflict resolution: Duration: two days. Organized by: icddr,b, 2012
- Surveillance for epidemiology of influenza in Bangladesh: One day, Organized by icddr,b and IEDCR, 2010
- National Health Surveillance: One day. Organized by icddr,b and IEDCR, 2011
- Gender imbalance at birth: one day, Organized by L'Université Paris 13, Paris, France, 2014
- Attended series of international conferences and workshops organized by ALAF program, Environmental Science dept. Nathan campus, Griffith University, 2012
- Attended one health one world international conference (three days) at Raowa convention hall, Mohakhali, Dhaka

Contribution in research work

I have significant contribution in several publications with high impact factor journals, poster presentations, dissertation based on scientific data collection, collation, analysis and interpretation.

Publications

Authorship:

- "Respiratory Viruses Associated Hospitalization among Children Aged <5 Years in Bangladesh: 2010-2014"
Published: February 3, 2016. **PLoS One. 2016**; 11(2): e0147982.
- "Influenza-associated mortality in 2009 in four sentinel sites in Bangladesh"
Published: **Bulletin of the World Health Organization 2012**;90:272-278. doi: 10.2471/BLT.11.095653
- ["Risk factors for hospitalization from acute respiratory illness among Bangladesh children aged <5 years"](#)
Published: **International Journal of Infectious Diseases, 2012**
- "Purification of household water using a novel mixture reduces diarrhoeal disease in Matlab, Bangladesh".
Published: **Transactions of the Royal Society of Tropical Medicine and Hygiene, 2011**; 105(6): 341-345.

Attended Training

Subject	Venue	institution
Leadership training	Training room	Griffith University
STATA	icddr,b Training centre	icddr,b
SPSS	icddr,b Training centre	icddr,b
Qualitative Research Methodology	icddr,b Training centre	icddr,b
PMDS	icddr,b Training centre	icddr,b
Professional Scientific Writing	icddr,b Training centre	icddr,b
Power point presentation	icddr,b Training centre	icddr,b
Sustainable development	Training centre	PROSHIKA
Adolescents and Reproductive health	NIPORT training room	NIPORT
EPI	IPH –building	DG-Health
HIV/AIDS	IPH –building	DG-Health

Gender Inequality
Research Methodology
TB in Bangladesh

icddr,b
Conference room, State University,
Conference room,State University,

Engagement

- Member of Nutrition foundation of Bangladesh(NFB) from 2009
- OUN volunteer from 2012
- Member of NCCARF, Griffith University, Brisbane, Australia from 2012
- Member of One health one world organization from 2014

Professional History

Organization: Consultant at **Fhi360.org**, Adviser at **Ahmed Janashastha Foundation**

From 01.04.015 to till

Key responsibilities: Project monitoring and evaluation, Project management Plan, Data management and Analysis, negotiation with Govt. counterpart and donors, proposal writing and manuscript preparation.

Organization: International Centre for diarrhoeal disease research of Bangladesh (www.icddrb.org).

Positions: Field Supervisor/ Field Research Officer/ Senior Field research officer

From 01.04.2004 to 28.02.2015 with a short break.

Assignments:

1. Surveillance for Epidemiology in Bangladesh (SEIB).
2. Ensuring safe water by a sustainable water treatment strategy: A community based climate change adaptation initiative
3. Application of H2S test to monitor onsite water quality to motivate community To treat water.
4. Project for advancing health of Newborn and Mothers
5. Effectiveness and utility of Green Banana diet in the home management for acute childhood diarrhoea.

Working Area: Matlab, Chandpur&Beanibazar,Charkhai and Zakigonj, Sylhet&Mirsarai, Chittagong.

Over-all responsibilities at icddr,b:

- Planning, organizing, and managing resources/processes for successful completion of study goals.
- providing input with questionnaire development, analysis, study design, and material management
- Conducting monitoring and evaluation (M&E) activity in order to accomplish project goals.
- Performance monitoring and capacity building activity like training, workshop etc.
- Conducting data analysis, data reviews, and reporting of research data for evaluation and quality.
- Assisting with the design and implementation of research studies, including the sampling, recruitment, and statistical analysis.
- Developing training materials and conducting training for study implementation based on study protocols.
- Maintaining liaison with Gov. Counter-part, donors and stakeholders to ensure effective collaboration efforts.
- Initiating and assisting in preparing scientific reports and publications.

Organization:ProshikaManobikUnnayan Kendra(PROSHIKA)

Position: Program Officer

(From 23.07.01 to 20.03.04)

Project Name: Small Economic Enterprise Development (SEED)

Working Area: Cox,sBazaramdSatkania, Chittagong

Job Responsibilities:

- Make Project Proposal
- Liaison with all stakeholders and other partner organizations
- Field Visits, Monitoring and Supervision
- Ensure Monthly collection and Disbursement
- Identify Weakness and Strengthens of project and developed a process to solve it.
- Maintain Close Liaison with Head Office and Representative of Donor Organization
- Monthly Reporting to the Higher Authorities

REFERENCES

1. Dr. Md. SirajulIslam(Direct Supervisor)

Head & Scientist

Environmental Microbio.Lab.

icddr,bMohakhali,

Dhaka-1212

E-mail:sislam@icddrb.org

Tel: 02-8860527-2407

3. Dr. ZahidHayet Mahmud

Associate Scientist

Environmental Microbio.Lab,icddr,b

Dhaka-1212

E-mail:zh.mahmud@icddrb.org

Tel. 02-8860527-2405

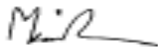
2. NusratHomaira(Direct Supervisor)

Lecturer, UNSW, Australia

Tel : +61 (2) 9382 0242

E-mail :n.homaira@unsw.edu.au

"I CERTIFY THAT ALL INFORMATION STATED IN THIS RESUME IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE."



Signature:

Date: 12.09.2017