

Curriculum Vitae of Ruhul Amin

Personal details:

RUHUL AMIN

Associate Professor
Department of Entomology
Faculty of Agriculture
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Date of Birth: 18th March 1987

Place of birth: Chandpur, Bangladesh.

Nationality: Bangladeshi

Marital Status: Married

Academic qualifications:

- ❖ 2013, MS in Entomology, Sher-e-Bangla Agricultural University, Dhaka, Bangladesh. Successfully completed 31 credit hours course + 16 credit hours research and obtained **CGPA 3.59 out of 4.00**.
Thesis: Ecofriendly management of brinjal shoot and fruit borer by some chemical and botanical insecticides and their impact on natural enemies.
- ❖ **2009 (held in 2011)**, B. Sc. Ag. (Hons.), Sher-e-Bangla Agricultural University, Dhaka, Bangladesh. Obtained **CGPA 3.80 out of 4.0** in course with **13th position** out of 300 students.
- ❖ 2004, Higher Secondary Certificate Examination (HSC), Cumilla, Bangladesh. Obtained **GPA 4.40 out of 5.00**.
- ❖ 2002, Secondary School Certificate Examination (SSC), Cumilla, Bangladesh. Obtained **GPA 4.13 out of 5.00**.

Research Interest:

Integrated Pest Management (IPM), Environmental Toxicology, Ecofriendly Management of Vegetables & fruits Pest, Impact of Chemical and Botanical Insecticides on Natural Enemies of Pest, Management of Stored Products Pest.

Teaching and Research Experiences:

a) Associate Professor

Duration: 26th May 2022 to continued.

Department: Entomology

Organization: Sher-e-Bangla Agricultural University, Dhaka, Bangladesh.

a) Assistant Professor

Duration: 26th May 2015 to . 25th May 2022

Department: Entomology

Organization: Sher-e-Bangla Agricultural University, Dhaka, Bangladesh.

c) Lecturer

Duration: 26th May 2013 to 25th May 2015

Department: Entomology

Organization: Sher-e-Bangla Agricultural University, Dhaka, Bangladesh.

Others professional experiences:

- Training programme on “**Curriculum Development and Teaching-Learning Assessment**” at Sher-e-Bangla Agricultural University, Dhaka, December 17-21, 2013.
- Visited India as part of SARRC study tour under the sponsorship of Sher-e-Bangla Agricultural University, Dhaka, Bangladesh. February to March 2011.
- Training programme on "**Responsibilities of Teachers, Outcome Based Education and Different Rules and Regulations**" at IQAC, SAU (Sher-e-Bangla Agricultural University, Dhaka, Bangladesh).
- Training programme on "**Scientific Paper Writing and Publication**" at IQAC, SAU (Sher-e-Bangla Agricultural University, Dhaka, Bangladesh).
- Training programme on "**Teaching-Learning, Assessment and Implementation of Outcome Based Curriculum** " at IQAC, SAU (Sher-e-Bangla Agricultural University, Dhaka, Bangladesh).

Computer skills:

“Certificate on computer packages course” in the year of 2009 with obtained grade point 4.00 Out of 4.00. The contents of the course are: Introduction to computer, Microsoft Words, Microsoft Excel, SPSS and MSTAT-C.

Language proficiency:

- a) Medium of instruction at undergraduate and post graduate level was English
- b) Good at listening, reading, writing and speaking English

Member of professional societies:

1. Member, Krishibid Institution Bangladesh
2. Member, Sher-e-Bangla Agricultural University Teacher's Association

List of Publications:

1. **Ruhul Amin**, M. Razzab Ali, T. Akter and Monowara Yesmin. 2014. Evaluation of some botanical and chemical insecticides for ecofriendly management of brinjal shoot and fruit borer (*Leucinodes orbonalis*, Guenee). *International Journal of Sustainable Agricultural Technology*. **10**(11): 15-21.
2. Md. Meftaul Islam, Abdul Kaium, Syfullah Shahriar, M d. Elias Hossain, **Ruhul Amin**, Md. Shariful Islam, Md. Akik bin Zaher and Rezowana Nizam. 2014. Growth and yield potential of broccoli influenced by organic manures. *Bangladesh research publications journal*. **10**(2): 145-150.
3. Md. Meftaul Islam, Md. Dulal Ali Mollah, Abdul Kaium, **Ruhul Amin** and Dulal Sarkar. 2014. Performance of different mulch materials on growth and yield of broccoli. *Journal of experimental Biosciences*. **5**(2): 43-48.
4. Roy T. S., Tuhin, M., Chakraborty, R., mondal, A. and **Amin, R.** (2014). Performance of seedling tuber derived from true potato seeds influenced by tuber size and plant spacing. *International Journal of Current Research*. **6**(12): 10869-10873.
5. Shimul Chandra Sarker, Md. Hazrat Ali, Parimal Kanti Biswas, Rajesh Chakraborty, **Ruhul Amin**, Sanjida Khandker. 2015. Contribution of nitrogen and methods of weeding on the yield components and yield of hybrid boro rice (HEERA 4). *European academic research* . **2**(12): 16046-16060.
6. **Ruhul Amin**, S. M. Mizanur Rahman, M. Razzab Ali, Tahmina Akter and Rebaka Sultana. 2016. Effect of shoot and fruit borer management practices on the population of natural enemies of brinjal ecosystem. *Journal of Agricultural Science*. **1**(2): 01-11.
7. M S Hassain, SMM Rahman*, **R Amin**, T Akter and MA Latif. 2016. Host preference of red pumpkin beetle, *Aulacophora foveicollis* Lucas (Chrysomelidae: Coleoptera) among different cucurbitaceous vegetables. *Eco-friendly Agril. J.* **9**(11): 72-78.
8. Tahmina Akter and **Ruhul Amin**. 2017. Pesticidal effect of different botanicals and wood ash against angoumois grain moth, *Sitotroga cerealella* Olivier. *Bangladesh Journal of Science and Industrial Research*. **52**(1): 67-72.

9. Rebaka Sultana, Ismail Hossain MD, Saifullah MD, **Ruhul Amin**, and Rajesh Chakraborty. 2018. Influence of Substrate pH and Watering Frequency on the Growth of Oyster Mushroom. *Int J Plant Biol Res* 6(4): 1097.
10. Md. Iqbal Hossain, Md. Mizanur Rahman, Mohammed Sakhawat Hossain, Rajesh Chakraborty, **Ruhul Amin**. 2018. Role of ways of insect visitors foraging for pollination in yield contributing traits of mustard. *Journal of Biological Research*. 91(6982): 63-69.
11. **Ruhul Amin**, Md. Emam Hossain, Rebaka Sultana, Md. Aliul Alam and Md. Awlad Hossain. 2021. Eco-friendly management of okra shoot and fruit borer using biocontrol agents. *J. Biosci. Agric. Res.* 28(01): 2335-2340.
12. **R. Amin**, M. E. Hossain, R. Sultana, M. A. Alam, M. A. Hossain. 2021. Management practices for major insect pests of tomato by using insecticide treated nets and their impact on natural enemies. *J. Agric. Food Environ.* 2(3): 8-12.

Referees:

1. Prof. Dr. Md. Mizanur Rahman
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2. Assoc. Prof. Dr. Ayesha Akter
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