

RESUME OF MST. LUTHFUN NESA



Name: Mst. Luthfun Nesa

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CAREER SUMMERY: (start from present)

Position	Organization	Duration
Assistant Professor	Department of Pharmacy, State University of Bangladesh	01.05.2017 - till date
Senior Lecturer	Department of Pharmacy, State University of Bangladesh	20.02.2017 - 30.04.17
Assistant Professor	Department of Pharmacy, Atish Dipankar University of Science and Technology	22.01.2014 - 20.07.2017
Senior Lecturer	Department of Pharmacy, Atish Dipankar University of Science and Technology	22.01.2014 - 20.07.2014
Lecturer	Department of Pharmacy, Atish Dipankar University of Science and Technology	24.07.2010 - 21.01.2014
Lecturer	Department of Pharmacy, Dhaka International Institute of Technology, Dhaka	09.02. 2010-20.07.2010
Lecturer	Department of Pharmacy, Prime Institute of Technology, Rajshahi	20.01. 2009-31.01. 2010

AREAS OF EXPERTISE

Skills for conducting and managing research or project	Organizing time and activities for continued production, identifying areas / topics for research, identifying collaborator and mentors, data collection, storage and analysis.
Writing skills	Grant writing, selecting a target journal, editing skills, preparing manuscript for any national and International Journals.
Computer skills	Microsoft office, MS-Access, SPSS, Windows-XP, Wndows-7 and 8, Internet browsing.
Language skills	Bengali: Mother language. Proficient in reading, speaking and writing. English: Proficient in reading, speaking and writing

PAPERS & PUBLICATIONS: (23)

1. **Mst. Luthfun Nesa,*** S. M. Sajedul Karim, Khairunasa Api, Md. Moklesur Rahman Sarker, Md. Monirul Isla1,Asma Kabir, Mithun Kumar Sarker, Kamrun Nahar, Mohammad Asadujjaman and Mohammad Sirajum Munir. Screening of Baccaurea ramiflora (Lour.) extracts for cytotoxic, analgesic, antiinflammatory, neuropharmacological and antidiarrheal activities. *BMC Complementary and Alternative Medicine*. 2018; 18:35.
2. Munira, Mst Shirajum, Md Humayan Kabir, Israt Jahan Bulbul, Mst Luthfun Nesa, Md Abdul Muhit, and Imranul Haque. Pharmacological Activities of Youngia japonica Extracts. *Annual Research & Review in Biology*. 2018; 25(5): 1-14.
3. Asad S, **Nesa L**, Deepa KN, Sohel MdD, Kawsar MdH. Analgesic, Anti-Inflammatory and CNS

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- Depressant Activities of Methanolic Extract of *Sonneratia alba* Leaves in Mice. *Natural Products Chemistry and Research*. 2017; 5(5).
- Luthfun Nesa***, Md. Akherul Islam, Mohammad Amzad Hossain, Md. Monirul Islam, Asma Kabir, Mohammad Sirajum Munir. Pharmacological screening for anti-inflammatory, analgesic, and CNS depressant activities of the methanol and ethyl acetate fractions of *stereospermum personatum* (hassk.) Chatterjee leaves in mice. *European Journal of Pharmaceutical and Medical Research*. 2016;3(3) 106-111.
 - Amina Khatun, Mahmudur Rahman*, Md. Mahfizur Rahman, Hemayet Hossain, Ismet A. Jahan and **Mst. Luthfun Nesa**. Antioxidant, Antinociceptive and CNS Activities of *Viscum orientale* and High Sensitive Quantification of Bioactive Polyphenols by UPLC. *Front. Pharmacol.* 2016; 7: Article 176.
 - Ripa FA, Dasha PR, **Nesa L**, Sheikh BZ. "Phytochemical and Hypoglycemic Screening of Seeds and Peel of *Nephelium longan* Fruits." *International Journal of Biochemistry. Photon.* 2016; 97: 483-489.
 - Mahmudur Rahman, Amina Khatun, **Mst. Luthfun Nesa**, Hemayet Hossain and Ismet Ara Jahan. Bioactive Polyphenols from the Methanol Extract of *Cnicus arvensis*(L.) Roth Demonstrated Antinociceptive and Central Nervous System Depressant Activities in Mice. *Evidence-Based Complementary and Alternative Medicine*. 2015; 7.
 - Sirajum Munira, **Mst. Luthfun Nesa**, Md. Monirul Islam. Analgesic, Anti-Inflammatory And CNS Activities of The Methanolic Extract of *Artocarpus Heterophyllus* Seed. *World Journal of Pharmacy and Pharmaceutical Sciences*. 2015;4 (05): 91-103.
 - Mst. Luthfun Nesa**, Shirajum Munira, Anamika Sultana Bristy, Md. Monirul Islam, Habibullah Chayan, Mamunur Rashid. Cytotoxic, anti-inflammatory, analgesic, CNS depressant, antidiarrhoeal activities of the methanolic extract of the *Artocarpus Lakoocha* leaves. *World Journal of Pharmaceutical Sciences*. 2015; 3(2):167-174.
 - Mst. Hajerakhatun*, **Mst. Luthfunnesa**, Al imran hosen, shamiulbashar, Sanchita Sarker, md. Rashedulislam. Evaluation of the antibacterial, cytotoxic and insecticidal activities of *hibiscus sabdariffa* barks. *International journal Of Pharmacy review & research*. 2015; 5 (3): 170-175.
 - Mst. Luthfun Nesa**, Md. Monirul Islam, Md. Badrul Alam, Mst. Shirajum Munira, Shabnam Mollika, Md. Rafikul Islam, Mst. Nazmun Naher. Analgesic, Anti-inflammatory and CNS Depressant Activities of the Methanolic seed Extract of *Abelmoschus esculentus* Linn. in Mice. *British Journal of Pharmaceutical Research*. 2014; 4(7):849-860.
 - ***Mst. Luthfun Nesa**, Mst. Shirajum Munira, Shabnam Mollika, Dr. Monirul Islam, Habibullah Choin, Dr. Md. Aktaruzzaman Chowdhury, Mst. Nazmun Naher. Evaluation of Analgesic, Anti-inflammatory and CNS Depressant Activities of The Methanolic Extract of *Lawsonia inermis* Barks in Mice. *Avicenna journal of Phytomedicin*. 2014; 4(4): 287-296.
 - Mst. Hajera Khatun, ***Mst. Luthfun Nesa**, Md. Rafikul Islam, Farhana Alam Ripa, Al mamum, Md. Shahinkadir. Evaluation of antidiabetic and antidiarrheal effects of the methanolic extract of *phyllanthus reticulatus* leaves. *Asia Pacific journal of reproduction*. 2014; 3(2):121-127.
 - Shabnam Mollika, Nasimul Islam, Nasima Parvin, Asma Kabir, Md. Wahed Sayem, **Luthfun Nesa**

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- and RonySaha. Evaluation of Analgesic, Anti-Inflammatory and CNS Activities of themethanolic extract of *Syzygiumsamarangense*Leave. *Global Journal of Pharmacology*. 2014; 8(1):39-46.
- 15 **Luthfun Nesa**, Abdus Salam, Anwar UI Islam and AktarUzzamanChouduri (2013). Multi-Drug Resistant *Neisseria gonorrhea* Among Hotel-Based Sex Workers in Rajshahi, Bangladesh. *International Journal of Microbiological Research*. 2013; 4(2):167-176
 - 16 Hajera Khatun, ***Luthfun Nesa**, BadrulAlam, LaizumanNahar, ShirajumMunira and Al Imran Hosen. Anti-Inflammatory, Antinociceptive and CNS Depressant Activities of the Methanolic Extract of *Phyllanthus reticulates* leaves. *Global journal of Pharmacology*. 2013;7(2):172-178.
 - 17 Shabnam Mollika, ***Mst. Luthfun Nesa**, Mst. ShirajumMunira, Dr. Monirul Islam, Md.WahedSayem, NasimaParvin, Md.Nasim. Evaluation of analgesic , anti-inflammatory and CNS activities of the methanolic extract of *SyzygiumSamarangense*bark. *IOSR Journal Of Pharmacy*. 2013; 3(11):12-18.
 - 18 Shirajum Munira, Farzana Sultana, ShabnamMollika, **Luthfun Nesa**, Julia Ria and M. Monirul Islam. Anti-neoplastic activities of *Polygoniumhydropiper* Linn. Against Ehrlich Ascites Carcinoma in Swiss Albino Mice. *Advances of Biological research*. 2013; 7(1):09-14.
 - 19 Ronok Zahan, LaizumanNahar and **Mst. Luthfun Nesa**. Antinociceptive and anti-inflammatory Activities of Flower (*Alangiumsalvifolium*) Extract. *Pakistan Journal of Biological sciences*. 2013; 16(19):1040-1045.
 - 20 RonokZahan, LaizumanNahar, ZahangirAlam, **Mst. Luthfun Nesa** and M. Ekramul Haque. Evaluation of Antidiarheal and Antidiabetic Activities of *Wrightiaarborea*(Dennst.) Mabb.Evaluation of Antibacterial, antidiarrheal and antidiabetic activities of *WrightiaArborea*. *Bangladesh Pharmaceutical Journal*. 2013; 16(2):211-216.
 - 21 Ronok Zahan, LaizumanNahar, MahmudaHaque, Mst. **Luthfun Nesa** and ZahangirAlam. Antioxidant and Antidiabetic Activities of *Alangiumsalvifolium*and *Bombaxceiba*. *Dhaka Univ. J. Pharm. Sci*. 2013;12(2):159-163.
 22. Al-Mamun,Mst. HajeraKhatun, **Mst. Luthfun Nesa**, Md. Rafikul Islam and Mst. ShirajumMunira. In Vitro Evaluation of the Antibacterial, Cytotoxic and Insecticidal activities of *Hibiscus sabdariffa*Fruits. *Libyan Agriculture Research Center Journal International*. 2011; 2(3):144-149.
 23. Mst. Hajera Khatun, Md. Rafikul Islam, Al-Mamun, **Luthfun Nesa**, M. Anwar UI Islam. In vivo Evaluation of CNS Depressant and antinociceptive Activities of Methanol Extract of *Hibiscus sabdariffa*Fruits. *Journal of Applied Sciences Research*. 2011; 7(6):798-804.

SEMINARS & SYMPOSIUMS:

S.N.	Conference	Topic/Title
1.	18 th international congress of international society for ethnopharmacology and 5 th International congress of society for Ethnopharmacology, India	i) Dr. Md. Monirul Islam, Mohammad Nurul Amin, Md. Ibrahim, Mst. Luthfun Nesa , Shinthia Shahnaz Islam, Tania Khanum. Evaluation of antinociceptive, antihyperglycemic and membrane stabilizing activities of <i>Gracinia Lancefolia</i> ROXB; ISE-SFEC: 18/P-81.
		ii) Md. Moklesur Rahman Sarker, Monira Jahan Sumona, Mst. Luthfun Nesa . Investigation of biological properties of fruit peel of <i>Citrous limon</i> L; ISE-SFEC 18/P-137.
2.	8 th regional public	Md. Moklesur Rahman Sarker, Tasmia Tabassu, Mst. Luthfun Nesa , Md.

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	health conference, BUHS, Dhaka	Rummon-Bin-Zia, Selina Akhter. Prevalence and risk factors of gestational diabetes mellitus among women receive ANC (antenatal care) services from private hospitals in Dhaka city: a cross-sectional study; P- 72
3.	Contemporary Biomedical Research in Bangladesh 2015	Mohammad Arif Hasanr, Naima Nusrat Jahanr, Imtiyaz Ansarir, <u>Mst. Luthfun Nesa</u> , MSK Choudhurir. Preclinical renal function studies of "Rohitakarista" after chronic administration to male Sprague-Dawley rats; P- 40
4.	1st International conference on drug discovery and development research in developing centuries 2015	Md. Nurul Amin, Manjurul Islam Chowdhury, <u>Mst. Luthfun Nesa</u> , S.M. Naim Uddin, Md. Ibrahim, Asma Kabir, Md. Tareq Adnan, Md. Emdadul Hasan MUKul, Dipti Debhnath, Mohammad Shafiqul Islam. Elevated serum MDA and depleted non-enzymatic antioxidants, macro minerals and trace elements are associated with atopic dermatitis; P- 96
5.	3rd ayuns international Ayurvedic & Traditional Medicine Conference 2014'	<u>Mst. Luthfun Nesa</u> , Mst. ShirajumMunira, ShabnamMollika, Dr. Monirul Islam, Habibullah choin, Dr. Md. AktaruzzamanChowdhury , Dipti Debhnath, Mohammad Ibrahim, Asma kabir. Evaluation of Analgesic, Anti-inflammatory and CNS Depressant Activities of The Methanolic Extract of <i>Lawsoniainermis</i> Barks in Mice; 2 (2):P- 30

TRAINING /WORKSHOPS:

1. Participated workshops- Progress not perfection
2. Participated workshops- The Bond of togetherness
3. Participated workshops- Build your teacher Brand
4. Participated workshops- Mentoring students for quality standards
5. Participated workshops- Publish and Flourish

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