

GOVERNMENT GENERAL DEGREE COLLEGE, KESHIARY

PASCHIM MEDINIPUR, PIN 721135, WEST BENGAL

1. Name: Sk Md Ismail Al Amin

2. Department: Botany

3. Highest academic degree: M.Sc

4. Specialization: Cytology and Genetics

5. Contact number: 9153022716 **6. E-mail:** midismail@gmail.com

7. Date of joining to the

service: 8. Colleges served: 07/11/2015

	Name of the College	From	Till
1	GGDC at Keshairy	07/11/2015	Now
2			
3			

- 9. Area of research interest:
- 1 Cytology and Genetics
- 2 Phychemistry and Pharmacognosy

10. Publications:

Paper/Research article		Book/book- chapter		Citation	ΣIF	hindex	i-index	Abstracts
International	National	International	National					1100014000
2								

11. Awards/achievement of special mention:

- 1 Awarded with *Jadumoni Ghosh Memorial Prize* in recognition of highest marks obtained in Botany (Hons) from Midnapore College for the year 2007.
- 2 Awarded with *University Gold Medal* in recognition for obtaining first class First in M.Sc Botany Examination 2009.
- 3 Awarded with **DST INSPIRE Fellowship (JRF)** in the year 2010.
- 4 Upgraded to **DST INSPIRE Fellowship (SRF)** in the year 2013.
- 5 Qualified **WB SET** in 2014.
- 6 Qualified **WB SET** in 2015.

12. Research project/extramural grant mobilized:

Funding agency/body	Amount(Rs.)	Name of the research project	From	Till

13. Patent (International/National)

2

14. Editorial board member/ Reviewer of any journal/literary body:

1 2

15. Member of learned society:

1 Indian Science Congress Association (ISCA)

16. List of full length publications (year wise in descending order):

- 1. Al Amin, Sk Md Ismail. (2021). Allelopathic effects of *Anthocephalus cadamba* on germination and growth behavior of some pulses, Flora and Fauna, 2021 Vol. 27 No. 2 Pp 209-216
- 2. Al Amin, Sk Md Ismail., Nandi A.K. (2014). Leaf Pharmacognosy Of Sennosoid Yielding Herb *Senna Occidentalis* (L.) Link From The Lateritic Zone Of Southern West Bengal, India. Int J Pharm Bio Sci, 5(3): (P) 336 343

17. List of published abstracts (year wise in descending order):

- 1. "State level Seminar on Climate Change: Its consequences" organized by Department of Botany, Ramnagar College, Depal, PurbaMidnapore, on March 6, 2018
- 2. "National Seminar on Plant and Microbes in Human Welfare and Sustainability: NSMP- 2017" organized by Department of Botany, Midnapore College on February 24, 2017.
- 3. "102ndIndian Science Congress" held at University of Mumbai, Mumbai form January 3-7, 2015.
- 4. "National Symposium on Himalayan Biodiversity: Prospect and Challenges" Organized by Department of Botany, NEHU, Shillong, from March 20-21, 2014.
- 5. "101stIndian Science Congress" held at University of Jammu, Jammu form February 3-7, 2014.
- 6. "20th West Bengal Science and Technology Congress" organized by West Bengal State Council of Science and Technology and Bengal Engineering and Science university, Shibpur, held from March 4-5, 2013.
- 7. "100th Indian Science Congress" held at Calcutta University form January 3-7, 2013.
- 8. "National Seminar on Biodiversity Conservation and Sustainable Development" organized by Department of Botany and Forestry, Vidyasagar University, Midnapore, held on August 02, 2012.
- 9. "National Seminar on Plant Diversity: Aspect and Prospects" organized by Department of Botany and Forestry, Vidyasagar University, Midnapore, from March 9-10, 2011.
- 10. "17th West Bengal Science and Technology Congress" organized by West Bengal State Council of Science and Technology and West Bengal University of Animal and Fishery Science, Kolkata, from March 4-5, 2010.

18. List of Seminar/Workshop/Conference/Symposium attended (year wise in descending order):

- 1. "State level Seminar on Climate Change: Its consequences" organized by Department of Botany, Ramnagar College, Depal, PurbaMidnapore, on March 6, 2018
- 2. "National Seminar on Plant and Microbes in Human Welfare and Sustainability: NSMP- 2017" organized by Department of Botany, Midnapore College on February 24, 2017.
- 3. "102ndIndian Science Congress" held at University of Mumbai, Mumbai form January 3-7, 2015.
- 4. "National Symposium on Himalayan Biodiversity: Prospect and Challenges" Organized by Department of Botany, NEHU, Shillong, from March 20-21, 2014.
- 5. "101stIndian Science Congress" held at University of Jammu, Jammu form February 3-7, 2014.
- 6. "National Workshop on Scientific and Research Paper Writing" organized by The National Academy of Sciences, India, held at MohanlalSukhadia University, Udaipur, Rajasthan from April 05-07, 2013.

- 7. "National Workshop on NME-ICT: Service and Implication" organized by Computer Centre, Vidyasagar University from March 20-21, 2013.
- 8. "National Seminar on Research Methodology in Higher Education" organized by Vidyasagar University Research Scholars Association (VURSA), Vidyasagar University, Midnapore on March 19, 2013.
- 9. "20th West Bengal Science and Technology Congress" organized by West Bengal State Council of Science and Technology and Bengal Engineering and Science university, Shibpur, held from March 4-5, 2013.
- 10. "Workshop on Statistical Data Analysis" conducted by the Applied Statistics Unit of Indian Statistical Institute, Kolkata, from January 21-25, 2013.
- 11. "100th Indian Science Congress" held at Calcutta University form January 3-7, 2013.
- 12. "5th Science Conclave" organized by IIIT, Allahabad from December 08-14, 2012.
- 13. "National Seminar on Biodiversity Conservation and Sustainable Development" organized by Department of Botany and Forestry, Vidyasagar University, Midnapore, held on August 02, 2012.
- 14. "Capacity Building Training Course in Plant taxonomy" organized by ENVIS centre on Floral Diversity, Ministry of Environment and Forest, Botanical Survey of India, Botanical Garden, Howrah from April 21-22, 2012.
- 15. "Acharya Prafulla Chandra Ray Memorial (150 Years) Lectures on Research Ethics for Young researcher" Organized by Vidyasagar University Research Scholars Association (VURSA), Vidyasagar University, Midnapore on December 8, 2011.
- 16. "National Seminar cum Workshop on Application of advance technique in Bio Medical Laboratory Science" organized by Dept. of Bio Medical Laboratory Science & Management, Vidyasagar University from March 25-29, 2011.
- 17. "National Seminar on Plant Diversity: Aspect and Prospects" organized by Department of Botany and Forestry, Vidyasagar University, Midnapore, from March 9-10, 2011.
- 18. "Hands on Training on Basic Techniques of Plant Tissue Culture" organized by Ramkrisna Mission Vivekananda Centenary College, Rahara, Kolkata from December 7-11, 2010.
- 19. "2nd International Seminar on Medicinal plants and herbal products" organized by Department of Botany (DST-FIST), Sri Venkateswara University, Tirupati, from December 27-29, 2010.
- 20. "National workshop on Quality Assurance in Reaccredited Institutions" organized by Internal Quality Assurance Cell (IQAC), Vidyasagar University from September 27-28, 2010.
- 21. "UGC sponsored certificate course in Financial Accounting of 6 month Duration" organized by Career Advancement Centre, Raja N L Khan Women's College, Midnapore from May- October 2010.
- 22. "17th West Bengal Science and Technology Congress" organized by West Bengal State Council of Science and Technology and West Bengal University of Animal and Fishery Science, Kolkata, from March 4-5, 2010.
- 23. "National Seminar on Plants Microbes and Forest research for sustainable development" organized by Department of Botany and Forestry, Vidyasagar University, Midnaporefrom March 28-29, 2008.
- 24. "National Seminar on Medicinal Plants: (Theme Indian medicinal plants to Marketable drugs" organized by Department of Botany, Midnapore College, on March 8-9, 2007.
- 25. "Microbes, Humans and Environment" organized by Department of Microbiology, Midnapore College on April 14, 2006.
- 26. "National Seminar on Medicinal Plants: Its present status, prospects and conservation" organized by Department of Botany, Midnapore College from March 22-23, 2006.

19. Special mention (if any):

- 1. Attended UGC sponsored Orientation Course organized by the UGC Human Resource Development Centre, Mizoram University between 28th July 17th August, 2020 and successfully and obtained Grade A
- 2. Attended Two Week Refresher Course titled "Advanced Methods in Teaching and Research" conducted by Faculty Development Centre, Tripura University for the Faculty in Universities/Colleges/Institutes from 11th February to 24th February, 2020 and successfully and obtained Grade A.