

## Md. Imam Sohel Hossain

Scientific Officer

Institute of Mining, Mineralogy and Metallurgy

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## AREAS OF SPECIALIZATION

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Sedimentary Geology, Quaternary Geology, Geophysics and Geochemistry

## CURRENT POSITIONS

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2019/October - present      Scientific Officer, Institute of Mining Mineralogy and Metallurgy, BCSIR, Joypurhat, Bangladesh

## PREVIOUS POSITIONS

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2017/Sept.-2018/  
September                      Worked in a geophysical research project as a Research Assistant, University of Dhaka , Bangladesh

## EDUCATION

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2015                                      MS in Geology (Geophysics), University of Dhaka, Bangladesh  
Thesis: Reservoir Characterization and Reserve Re-estimation Using Petrophysical (Wireline Log) and Seismic Data of Srikail Gas Field

2014                                      B.Sc. (Hon's) in Geology, University of Dhaka, Bangladesh

## PUBLICATIONS

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Journal Article

- 2018
1. Hossain, Md Imam Sohel; Woobaidullah, ASM; Rahman, Md Jamilur. Reservoir Characterization of Srikail Gas Field Using Wireline Log Data. Dhaka University Journal of Earth and Environmental Sciences, vol. 05, page 1-8, dec. 2016.
  2. HOSSAIN, Md Imam Sohel; WOOBADULLAH, ASM; RAHMAN, Md Jamilur. Petroleum system of Srikail gas field using sequence stratigraphy. **Bangladesh Journal of Scientific Research**, [S.l.], v. 30, n. 1-2, p. 1-9, mar. 2018. ISSN 2408-8447. Available at: <https://www.banglajol.info/index.php/BJSR/article/view/36115/24337>. Date accessed: 31 May. 2018. doi:<http://dx.doi.org/10.3329/bjsr.v30i1-2.36115>.

## LIST OF R&D PROJECTS

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- 2019-2021
1. 'Extraction of High quality glass making silica from Chaudagram sand of Comilla'.

## **FELLOWSHIPS AND AWARDS**

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Deans Award	For Academic Excellence
Scholarship	NST Fellowship, Professor Monjur Hasan and Abdul Hai Scholarship for annually best 3 <sup>rd</sup> year student, scholarship in class 5, 8, SSC
International Earth Olympiad Professional Group	2 <sup>nd</sup> position
SPE Petroleum Conference, DU 2015	1 <sup>st</sup> position in Quiz competition