



# National Workshop on Application of Mathematics in Different Fields



Organized by  
Department of Mathematics, KUET in collaboration with Bangladesh Mathematical Society

## Program Schedule:

Date: 20th December, 2019

### Session-I: Inaugural Session

Time	Purpose	Venue
08:00 am-08:30 am	Registration and Kit distribution	Ground Floor, Science Building, KUET
08:30 am-09:00 am	Opening Ceremony	Distance Learning Centre, Science Building, KUET
09:00am-09:30 am	Tea Break	Ground Floor, Science Building, KUET

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### Session-II: Technical Session

9:30 am-10:10 am	Application of Calculus, Differential equation and Fourier series: <i>Prof. Dr. B. M. Ikramul Haque</i>	Distance Learning Centre, Science Building, KUET
10:10 am-10:50 am	Mathematics in Finance: <i>Dr. A. B. M. Shahadat Hossain</i>	
10:50 am – 11.00 am	Break	
11:00 am -11:40 am	Fractional Differential Equations: <i>Prof. Dr. M. Ali Akbar</i>	Distance Learning Centre, Science Building, KUET
11:40 am -12:20 pm	Computational Fluid Dynamics: <i>Prof. Dr. Md. Ashraf Uddin</i>	
12:20 pm -01:00 pm	Fluid Dynamics: <i>Prof. Dr. Md. Anwar Hossain</i>	
01:00 pm – 2:30 pm	Prayer and Lunch Break	
02:30 pm -03:10 pm	Application of Matrices: <i>Prof. Dr. A. R. M. Jalal Uddin Jamali</i>	Distance Learning Centre, Science Building, KUET
03:10 pm -03:40 pm	Certificate giving and closing ceremony	



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