

## BANGLADESH UNIVERSITY OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF NANOMATERIALS AND CERAMIC ENGINEERING

### SEMINAR ON

# RESEARCH IN NANOMATERIALS AND CERAMIC ENGINEERING

#### **WHEN**

13th November 2:30 PM – 3:40 PM

#### **WHERE**

NCE Class Room, 209 Old Academic Building, BUET

#### **PROGRAM DETAILS:**

TIME	Event
2:30 pm	Beginning of the Program.
2:30 pm – 3:00 pm	Speaker: Prof. A. K. M. Akther Hossain, PhD (London), DIC, FBAS, Department of Physics, BUET.  Presentation Topic: Metal Oxides - Fascinating multifunctional nanoceramics
3:00 pm – 3:15 pm	Speaker: Shameem Shahrear Sifat, MSc Student, ID: 0423172002  Presentation Topic: Synthesis of Silicon Nanoparticles Via A Microwave Plasma Reactor From Locally Available Quartz For Next-Generation Energy Storage
3:15 pm – 3:30 pm	Speaker: Faridul Islam Ovi, MSc Student, ID: 0423172014  Presentation Topic: Solar Reflective and Human Infrared Conductive Passive Cooling Fabric with TiO2-Graphene Coating
3:30 pm – 3:40 pm	Discussion
3:40 pm	End of the Program