



Department of Physics
Khulna University of Engineering & Technology
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Biography

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Dr. Sujit Kumer Shil

Professor

Research Area Solid State Physics

Education

Doctor of Philosophy (Ph. D.)

City University of Hong Kong, Hong Kong (2018-2022)

Thesis Title: [Chemical Vapor Deposition Synthesis of Lead-Free All-Inorganic Antimony-Based Halide Perovskites and Their Optoelectronic Applications](#)

Master of Philosophy (M. Phil.)

Bangladesh University of Engineering and Technology, Bangladesh (2009-2014)

Thesis Title: [Investigation of Structural and Magnetic Properties of Lanthanum Substituted Ni-Mg-Cu-Zn Ferrites](#)

Master of Science (M. Sc.)

Jahangirnagar University, Bangladesh (2007-2008)

Thesis Title: [Study of Structural, Magnetic and Electrical Properties of Ni-Zn Ferrites](#)

Bachelor of Science (B. Sc.)

Jahangirnagar University, Bangladesh (2002-2006)

H. S. C.

Government Debendra College, Bangladesh (2001)

S. S. C.

Barangail Gopal Chandra High School, Bangladesh (1999)

Research Interest

Solid State Physics

Magnetic materials

Optoelectronic materials and their applications