

IHTISHAM QABID

Lecturer in Physics, Bangabandhu Sheikh Mujibur Rahman Science and Technology University

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PROFESSIONAL EXPERIENCE

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| December 2017 – Present | Bangabandhu Sheikh Mujibur Rahman Science and Technology University Lecturer in Physics, Department of Physics |
| October 2017 – November 2017 | University of Asia Pacific Lecturer in Physics, Department of Basic Sciences and Humanities |

EDUCATION

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| 2015 | Master of Science (M.Sc.) in Physics (Thesis group) University of Rajshahi GPA 3.80 on a scale of 4.00 (1 st) |
| 2014 | Bachelor of Science (B.Sc.) in Physics University of Rajshahi CGPA 3.82 on a scale of 4.00 (1 st) |
| 2009 | Higher Secondary School Certificate (HSC) Sardah College Science Group, Rajshahi Board GPA 5.00 on a scale of 5.00 |
| 2007 | Secondary School Certificate (SSC) Maria High School Science Group, Rajshahi Board GPA 5.00 on a scale of 5.00 |

ACADEMIC RESEARCH

Conducted M.Sc. thesis on “Superconductivity in Cuprates in the Presence of Spin and Charge Density Order” under the supervision of Prof. Dr. Saleh Hasan Naqib, Department of Physics, University of Rajshahi

ACHIEVEMENT AND AFFILIATION

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- Awarded the “Prime Minister Gold Medal Award 2015” for obtaining highest CGPA in B.Sc. (Honours) in 2015 among all the students of Faculty of Science, University of Rajshahi
 - Awarded the “Basak Award 2014” for securing the 1st position in B.Sc. (Honours) in 2014 among all the students of the Department of Physics, University of Rajshahi
 - Fellow of Ministry of Science and Technology, Government of the People’s Republic of Bangladesh

EXTRACURRICULAR ACTIVITIES

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- Member of RU Physics Club, a group of physics teachers and students
 - Volunteered 7th Bangladesh Physics Olympiad

RESEARCH PUBLICATIONS

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| [Published] | Ihtisham Qabid and S H Naqib, Effect of Multiple Orders on Superconducting Transition Temperature of Hole Doped Cuprates, <i>Journal of Scientific Research</i> |
| [Accepted] | S. H. Naqib, R. S. Islam and Ihtisham Qabid, Pair-Breaking, Pseudogap, and Superconducting T_c of Hole Doped Cuprates: Interrelations and Implications, <i>Journal of Superconductivity and Novel Magnetism</i> |

[Accepted] Ihtisham Qabid and S H Naqib, Superconductivity in the Presence of Multiple Orders, *Proceedings of 15th Chittagong Conference on Mathematical Physics, Jamal Nazrul Islam Research Centre for Mathematical and Physical Sciences, University of Chittagong, Bangladesh*

[To be submitted] Ihtisham Qabid, R S Islam and S H Naqib, Superfluid density, pair-breaking, and pseudogap in cuprates: relevance to doping dependence of superconducting T_c , *Superconductor Technology*

SKILLS

- Physicist
- Microsoft Certified System Engineer (Windows Server 2003)
- Web Development
- Troubleshooting technological problems especially Computer and Mobile Phone based

COMPUTER LITERACY

- MATLAB, Materials Studio, FORTRAN Programming, Kaleidagraph
- Microsoft Office
- Adobe Photoshop
- Video and Sound Editing
- Can operate Windows, Linux as well as Mac OS

LANGUAGE PROFICIENCY

- Bangla, English, Arabic & Hindi

INTERESTS

- Science, Technology especially Computer and Mobile Phone, Music, Musical Instruments, Sports

PERSONAL DETAILS

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| Father's name | : | S. M. Sekender Alam |
| Mother's name | : | Most. Arfatunnesa |
| Date of birth | : | 20-08-1991 |
| Gender | : | Male |
| Nationality | : | Bangladeshi |
| Religion | : | Islam |
| Marital status | : | Single |
| Permanent address | : | Maria, Sholua 6271, Charghat, Rajshahi |

REFERENCES

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