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Email: info@dce.buet.ac.bd Cell: 01836257866

# About DCE

Academicians, promotes pedagogical development with a combined experience of Academicians and Professionals and offers distance training opportunities. So far, 249 short courses/training a platform for decentralized and adaptive learning to bridge the gap workshops have been offered to serve more than 11000 professionals. at BUET. DCE established in 1995 between Professionals and

#### SHORT COURSE OUTCOMES

At the end of this short course, participants excel in learning and subsequently apply knowledge to

- Conduct systematic literature reviews to identify research gaps, synthesise existing knowledge, and contextualise work within the relevant field.
- Structure and draft scientific papers with clarity, including organising sections (Abstract, Title, Introduction, Methods, Results, Discussion) and presenting data through tables/figures.
- Evaluate journal ranking quality using metrics and navigate the manuscript submission process, including addressing reviewer feedback.

#### **RESOURCE PERSON**

Dr. A. S. M. A. Haseeb, a Fellow of the Institute of Mechanical Engineers (IMechE), UK, is currently a Professor and Head of the Department of Nanomaterials and Ceramic Engineering at BUET. He has wide experience in teaching research methodology and skills to graduate students. He was also heavily involved in research management. He is the Editor-in-Chief of the Encyclopedia of Materials: Electronics, and was the founder Editor-in-Chief of the Journal of Research Management and Governance. For further details, please click here or visit the following link https://tinyurl.com/bdzcz7s6

**DURATION** 02 Days: 30 August and 06 September 2025 (Saturday) 02:00 PM - 06:30 PM LANGUAGE **English and Bangla CERTIFICATE** Certificate of Participation will be provided.

Short Course on

## **Scientific Paper** Writing



#### 30 August & 06 September 2025 **BUET**, Dhaka

Organized by

**Directorate of Continuing Education (DCE) Bangladesh University of Engineering and** Technology **Dhaka-1000** 

#### For registration in this course, please scan



Reading maketh a full man; Conference a ready man; and Writing an exact man. - Francis Bacon

DCE, BUET, is pleased to announce a short course on Scientific Paper Writing. The course aims at providing participants with an understanding of the research landscape and research communications. It will introduce the participants to journal ranking and publication metrics. The short course will comprehensively cover different aspects and steps in literature review, scientific research paper writing, review paper writing, publication process and ethical issues.

The course will be conducted in an active learning mode involving lectures, group discussion, hands-on exercises, case studies, etc.

#### WHO SHOULD ATTEND?

The course will be useful for a wide range of disciplinary and research settings in science and engineering. It is designed for a diverse range of learners, including:

- **Researchers and Scientists**
- **Faculty Members**
- Ph.D. Students
- Masters Students
- Enthusiast Persons

#### **PROGRAM OVERVIEW**

- Introduction to Research and Research Communications
- Journal Ranking and Publication Metrics: Impact Factor, Quartile, h-index
- Literature Review
- Scientific Research Paper Writing
- Review Paper Writing
- Submission to Journals
- Dealing with Reviewers
- Ethical Issues

#### VENUE

Directorate of Continuing Education (DCE), 3rd Floor, Institute Building, BUET, Polashi, Dhaka-1000. (Near Dr. M A Rashid Student Hall, **BUET and BUET Gymnasium**)

#### **REGISTRATION FEE**

BDT 4000/-per Person (Tk. Four Thousand Only). The fee will cover printed summary of lecture notes and evening tea and snacks.

#### PAYMENT

Registration Fee is to be paid in advance through Pay Order/Demand Draft (DD) in favor of Director, BRTC, BUET or electronically deposited at Savings Account No. 4404034173888, Account Name: Director, Directorate of Continuing Education (DCE) Sonali Bank Ltd., BUET Branch, Dhaka.

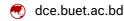
Seats are limited and the selection procedure will be First Come First Serve basis.

#### **REGISTRATION FORM**

#### Short Course on **Scientific Paper Writing** DCE, BUET

Please complete the registration form in BLOCK LETTERS and return it to the address overleaf.
Name:
Affiliation:
Company Name:
Address:
Cell Phone:
Email:
Payment:
<ul> <li>Pay Order/ Demand Draft (DD)</li> <li>Online Banking</li> <li>Please attach the original copy of the payment.</li> </ul>
Details of Pay Order/Demand Draft:
Signature:

Date: \_





Short Course on Scientific Paper Writing Organised by the DCE, BUET Course Instructor

Dr. A. S. M. A. Haseeb Professor Department of Nanomaterials and Ceramic Engineering Bangladesh University of Engineering and Technology Dhaka-1000, Bangladesh E-mail: haseeb@nce.buet.ac.bd Phone (Off):- PABX: +880-2-55167100Ext.: 7683 https://nce.buet.ac.bd/people/faculty/dr-a-s-md-abdul-haseeb/



### **Biography**

**A. S. M. A. Haseeb** completed his bachelor's and master's degrees in metallurgical engineering from the Bangladesh University of Engineering and Technology (BUET) Dhaka in 1984 and 1986 respectively. He received his PhD in 1992 in materials engineering from the Catholic University of Leuven (KU Leuven), Belgium.

He is currently working as a professor in the Department of Nanomaterials and Ceramic Engineering (NCE), Bangladesh University of Engineering and Technology (BUET), Dhaka. Prior to joining the NCE Dept., BUET, he worked as a professor in the Department of Mechanical Engineering, University of Malaya (UM), Kuala Lumpur during Dec 2006 - June 2022. He served, during 2013-2022, as the Dean of Innovative Industry and Sustainability Research Cluster, Institute of Research Management and Monitoring, UM. He also worked as the Acting Associate Vice Chancellor (Industry and Community Engagement) in UM in 2021. He served, in the past, as the head of the Mechanical Engineering Department at UM. Prior to joining UM, he was a professor at the Department of Materials and Metallurgical Engineering at BUET where he also was also the head of the department.

He gathered considerable experience in academic and research administration. As the Head of the Department, Mechanical Engineering Department and as the Programme Coordinator, Materials Engineering Programme at UM, Prof. Haseeb led accreditation related activities for Mechanical Engineering programme and Materials Engineering programme, and implemented outcome-based education. As a research dean at the central administration of the university, he administered multimillion dollar research programmes every year in UM. He initiated, established and administered different innovative research grant programme, such as Impact Oriented Interdisciplinary Research Programme, Grand Challenges Research Programme, Industry Driven Innovative Grant Programme etc. He played key roles in the development strategic research plans for UM in 2013 and 2018.

His research interest includes semiconducting oxide-based nanostructures for gas sensing applications, electronic packaging materials and degradation of materials in hostile environment. Prof. Haseeb is a Fellow of the Institute of Mechanical Engineers, UK, and a Chartered Engineer, The Engineering Council, UK. He is also a Member of the Minerals, Metals and Materials Society (TMS), USA and the Institute of Electrical and Electronics Engineers (IEEE), USA.



He is the Editor-in-Chief of the Encyclopaedia of Materials: Electronics (Elsevier). He was the founder Editor-in-Chief of the Journal of Research Governance and Management (JRMG). Prof. Haseeb is a Regional Editor of the journal - Advances in Materials and Processing Technologies (AMPT International Journal) published by Taylor & Francis. He is also on the editorial board of the ASEAN Engineering Journal.

Prof. Haseeb was a European Research Fellow at the Department of Materials, Oxford University, UK in 2006; an Alexander von Humboldt Fellow at the Institute of Microtechnology, Karlsruhe Institute of Technology (KIT), Germany in 2005; an Invited JSPS Research Fellow at the Surface and Thin Film Laboratory, Department of Materials Science and Engineering, Kyushu University, Japan in 1999; and a Visiting Research Fellow at the Institute of Theoretical and Applied Physical Chemistry (INIFTA), University of La Plata, Argentina in 1998.

