

#### PATRON-IN CHIEF

**Dr. Raja Ali Raza Anwar (HI, SI, PoP)**

CS/Chairman PAEC

#### PATRON

**Dr. Masood Iqbal**

CS/Member (Science), PAEC

**Dr. Zahid Mukhtar**

CS/DG (A&B), PAEC

#### ORGANIZING COMMITTEE

**Dr. M. Yussouf Saleem**

CS/Director, NIAB

**Dr. Manzoor Hussain (T.I.)**

DCS/Head PBG Division

**Dr. Amjad Hameed**

Principal Scientist/Organizer

#### RESOURCE PERSONS

Dr. Muhammad Yussouf Saleem, (CS, NIAB)

Dr. Naeem Ahmad (DCS, NIAB, Faisalabad)

Dr. Amjad Hameed (PS, NIAB, Faisalabad)

Dr. M. Jawad Asghar (PS, NIAB, Faisalabad)

Dr. Aqsa Tabassum (PS, NIAB)

Dr. Asif Naeem PS, NIAB)

Dr. Muhammad Imran (PS, NIAB)

Prof. Dr. Shafaqat Ali (GCUF )

Ms. Ayesha Wadood (JS, NIAB)

Ms. Maria Ghaffar (JS, NIAB)

#### FOR FURTHER INFORMATION

**Dr. Amjad Hameed**

Principal Scientist/Workshop Organizer

Marker Assisted Breeding Group

P.B.G. Division, NIAB, P.O. Box 128, Jhang Road,  
Faisalabad, Pakistan.

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Email: amjad46pk@yahoo.com, dramjad@niab.org.pk

Web: <http://www.niab.org.pk>

## APPLICATION FORM

Name : .....

Father's Name: .....

CNIC No. ....

Official Position: .....

Uni./Organization: .....

Address: .....

Phone(off): .....Cell: .....

Fax: .....Email: .....

Date of Birth: .....

Academic qualification:

Degree	Institution	Subject	Year
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BS/M.Sc.

MS/M.Phil.

Ph.D.

Signature of Applicant.....

Recommendation by

Head of Institution/Dept. ....



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5<sup>th</sup> Workshop  
on

# SCIENTIFIC WRITING

(Feb., 06-07, 2024)



Organized  
by

**NUCLEAR INSTITUTE FOR  
AGRICULTURE AND  
BIOLOGY (NIAB)**

Faisalabad, Pakistan

(PAKISTAN ATOMIC ENERGY COMMISSION)

## SCIENTIFIC WRITING

"Publish or perish" is a phrase coined to describe the pressure in academia to rapidly and continually publish academic work to sustain one's career. Frequent publication is one of the few methods at scholar's disposal to demonstrate academic talent. Successful publications bring attention to scholars and their sponsoring institutions, which can facilitate continued funding and an individual's progress.

### Workshop benefits

- Online earning opportunities as profession content writer
- Preparation of first draft of thesis or report
- Preparation of first draft of your research /review paper from thesis or report
- Improved familiarity with what makes a manuscript publishable
- Greater awareness of your own strengths and weaknesses as a writer
- Improved ability to communicate ideas, support hypothesis, and analyze results
- A better sense of how to structure manuscripts to be as informative as possible
- Better understanding of how each section of a manuscript operates as an individual informative unit
- Training in responding editors and reviewers comments
- Improved overall writing skills with immediate feedback by learned writers

## WORKSHOP DESCRIPTION

### Eligibility

Professionals, Students and Scholars.

### Topic coverage

- Prewriting requirements
- Starting write up, the basic concepts
- Image manipulation for scientific publication
- Types of scientific articles
- Research paper basic structure and format
- Writing strategies and time management
- Similarity, plagiarism, ethical standards, conflict of interest and authorship
- Journal selection, submission and its requirements
- Handling peer review comments
- Useful tips, tricks and advices by learned writers
- Writing a scholarship winning application

### Hands on training

- Dealing with raw data, basic/advance statistical analysis using **XL-STAT, Statistics & "R" soft wares**
- Working with graphs, figure and tables
- Use of bibliography manager like **EndNote & Mendeley**
- Image manipulation for scientific publication
- Formatting, typesetting papers thesis/reports using **MS Word auto tools**
- Finalizing paper for submission as per journal requirement
- Handling similarity and ethical issues
- Paper submission in high impact journals
- Reviewing and revising documents using **MS Word track changes** tools

## SCHEDULE

### Time and venue:

**Feb., 06-07, 2024**

Marker Assisted Breeding Group,  
PBG Division, NIAB, Faisalabad, Pakistan

### How to apply:

Duly filled Application form along with copy of CNIC and two passport size photographs must reach the organizer by Feb., **Feb., 01, 2024**. Application form can be downloaded from NIAB website ([www.niab.org.pk](http://www.niab.org.pk)). Advance soft copy of application as scan can be sent by email ([amjad46pk@yahoo.com](mailto:amjad46pk@yahoo.com)).

### Registration Fee:

Students: Rs. **1500/-**

Professionals: Rs. **3000/-**

NIAB Students: **1000/-**

Please attach demand draft of the course fee in the name of "**Head, LAO, NIAB**", Faisalabad, Pakistan.

### Award of certificates:

Certificates will be awarded to all participants.

### Travel & accommodation:

The nominating institutions/participants themselves shall arrange and bear the cost of travel and stay. Working lunch will be available at NIAB Officers Cafeteria on cash payment.