

# UNIVERSITY OF EASTERN AFRICA, BARATON

### **Research and Innovation Procedures**



QUALITY MANAGEMENT SYSTEM DOCUMENTATION BASED ON ISO 9001:2015

University of Eastern Africa, Baraton

Quality Management System based on ISO 9001:2015

## Research, Innovation and Publications

**Document No: PR-DGSR-001** 

Version No: 1.0

Revision Date: 2<sup>nd</sup> April, 2025

Last Review Date: 2<sup>nd</sup> April, 2025



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025



## UNIVERSITY OF EASTERN AFRICA, BARATON

#### **QUALITY MANAGEMENT SYSTEM**

Approved by:

Sign: MIMMUNE

Name: Prof. Msafiri Mmamba Jackson

**Vice Chancellor** 

Date: 2nd April, 2025

Issued by:

Sign:

Name <u>Prof. Moses M. Kibirango</u>
Director, Quality Assurance

Date: 2nd April, 2025



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

### **Document Version Control Sheet**

Ver. No.	Release Date	<b>Description of Change</b>	Authored / Revised by	Reviewed By	Approved By
1.0	2 <sup>nd</sup> April, 2025	Document creation	DGSR	DQA	VC



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

### **TABLE OF CONTENTS**

1.0	GEN	ERAL	5
1.1	Pu	rpose	5
1.2	Sc	ope	5
1.3	Re	ferences	5
1.4	Te	rms and Definitions	5
1.5	Pri	ncipal Responsibility	5
1.6	Inp	out	5
1.7	Re	sources	5
2.0	PRO	CESS DESCRIPTION	6
2.1	Pre	edecessor Processes	6
2	2.1.1	Development and Evaluation of Internally Funded	Research
F	ropo	sals	6
2	2.1.2	Funding Procedure	8
2	2.1.3	External Research Funding	8
2	2.1.4	Monitoring the Implementation of Research Proposals	9
2	2.1.5	Dissemination of Research Findings	10
2.2	Pro	ocess Output	10
2.3	Su	bsequent Processes	11
3.0	PRO	CESS PERFORMANCE INDICATORS	11



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

#### 1.0 GENERAL

#### 1.1 Purpose

To ensure consistency, efficiency, and timeliness in conducting research and innovation and publishing.

#### 1.2 Scope

This procedure applies to conducting research and innovation and publishing in University of Eastern Africa, Baraton.

#### 1.3 References

Document Category	Document Title
Policy	Research and Professional Growth
	Policy

#### 1.4 Terms and Definitions

Abbreviation/Term	Description
IREC	Institutional Research Ethics
	Committee
BIIRC	Baraton International Inter-
	disciplinary Research Conference

#### 1.5 Principal Responsibility

The Director – Graduate Studies and Research shall ensure this procedure is adhered to.

#### 1.6 Input

The need to conduct research

#### 1.7 Resources

- a) Staff
- b) Computers, printers, photocopiers, projectors, and stationery
- c) Research Funds
- d) Innovation Hubs/Centers
- e) Laboratories



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

#### 2.0 PROCESS DESCRIPTION

#### 2.1 Predecessor Processes

#### 2.1.1 Development and Evaluation of Internally Funded Research Proposals

Step	Activity	Record	Responsibility
2.1.1.1	This shall start with the Director,	Evidence of	Director,
	Graduate Studies and Research,	communication	Graduate
	in July every year, forwarding		Studies and
	Research Proposals and a		Research
	Faculty Research Grant		
	Proposal Application Form to		
	Faculty Members with an		
	invitation to submit research		
	proposals.		
2.1.1.2	On receipt of the communication,	Draft Research	Academic
	the interested Faculty Members	Proposals	HoDs
	shall develop Research		
	Proposals within 30 working		
	days.		
2.1.1.3	The Director of Graduate Studies	Evidence of	Director,
	and Research shall receive	communication	Graduate
	research proposals from a		Studies and
	Faculty Member(s) for review.		Research
2.1.1.4	Within 2 weeks of receipt of the	Appointment	Director,
	Proposals, the Director of	letters	Graduate
	Graduate Studies and Research		Studies and
	shall through the University		Research
	Research Committee appoint a		
	Peer Review Panel.		
2.1.1.5	Upon appointment, the Panel	Minutes of	Chair –
	shall within two weeks, review	meetings	Peer Review
	the proposals based on	Evidence of	Panel
	alignment with the components	Communication	



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

Step	Activity	Record	Responsibility
	of the Research and		
	Professional Growth Policy and		
	give feedback to the Director.		
2.1.1.6	In the event there are minor	Evidence of	Director,
	deviations from the Policy, the	Communication	Graduate
	Director shall make comments to		Studies and
	the Researcher for amendment		Research
	and re-submission.		
2.1.1.7	In the event there are major	Evidence of	Director,
	deviations from the Policy, the	Communication	Graduate
	proposal shall be rejected and		Studies and
	the Director shall notify the		Research
	Researcher.		
2.1.1.8	After review, the Panel shall	Minutes of	Chair –
	prioritize the proposals and	meetings	Peer Review
	recommend funding. Specific		Panel
	comments explaining the funding	Evidence of	
	decision are provided for each	Communication	
	application.		
2.1.1.9	The Director shall, within a week	Evidence of	Director,
	of receiving feedback from the	Communication	Graduate
	panel, give a recommendation to		Studies and
	the DVC Academics for approval		Research
	of the Research Proposals.		
2.1.1.10	On receipt, the DVC Academics	Minutes of	DVC
	shall, within a week, recommend	meetings	Academics
	the proposals for approval by the		
	Administrative Board.		
2.1.1.11	Upon approval, DVC Academics	Evidence of	DVC
	shall notify the Applicants of the	Communication	Academics
	approval.		



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

Step	Activity	Record	Responsibility
Note 1	Projects involving the use of		
	human subjects and/or animals		
	in research must also be		
	approved by appropriate		
	committees (e.g. Research		
	Ethics Committee) before		
	funding is made available.		
2.1.1.12	The Applicant shall requisition for		Applicant
	the research funds as per		
	Section II (6) of the Research		
	and Professional Growth Policy.		

### 2.1.2 Funding Procedure

Step	Activity	Record	Responsibility
2.1.2.1	This shall be undertaken as per		Director,
	Section II (6) of the Research		Graduate
	and Professional Growth Policy.		Studies and
			Research

### 2.1.3 External Research Funding

Step	Activity	Record	Responsibility
Note 1	This shall be undertaken as per		Director,
	Section II (10) of the Research		Graduate
	and Professional Growth Policy.		Studies and
			Research
Note 2	The University Research Grants	Evidence of	Chair -
	Committee shall assist in the	communication	University
	facilitation of external research		Research
	grant applications of faculty and		Grants
	staff.		Committee
2.1.3.1	Before submission of the	Evidence of	Director,
	proposal to the external funding	communication	Graduate



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

Step	Activity	Record	Responsibility
	body, the Researcher shall		Studies and
	notify the Director through the		Research
	Research Grants Coordinator		
	who shall keep a record of		
	external funding applications.		

#### 2.1.4 Monitoring the Implementation of Research Proposals

Step	Activity	Record	Responsibility
Note 1	Implementation of all approved		Director,
	proposals shall be monitored		Graduate
	through the Project Reports		Studies and
			Research
Note 2	The Director shall through the	Evidence of	Director,
	Research Grants Coordinator	communication	Graduate
	issue the Researchers with		Studies and
	Report Templates (Technical	Report	Research
	and Financial).	Templates	
2.1.4.1	This shall start with the	Evidence of	Director,
	Researcher submitting quarterly	communication	Graduate
	Project Reports to the Director		Studies and
	through the Research Grants	Quarterly	Research
	Coordinator for review.	Project Reports	
2.1.4.2	In reviewing the reports, the	Quarterly	Director,
	Director shall consider the	Project Reports	Graduate
	following:		Studies and
	a) project activities		Research
	implemented		
	b) achievement of objectives		
	c) any challenges faced and		
	deviations from the original		
	plan		



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

Step	Activity	Record	Responsibility
	<ul><li>d) adherence to ethical standards</li><li>e) compliance with the sponsors' requirements</li></ul>		
2.1.4.3	In the event of any non-	Evidence of	Director,
	compliance, the Director shall	communication	Graduate
	advise the respective		Studies and
	Researcher.		Research

#### 2.1.5 Dissemination of Research Findings

Step	Activity	Record	Responsibility
2.1.5.1	During the project lifespan, the	Evidence of	Researcher
	Researcher shall:	communication	
	a) select appropriate journals		
	or conferences that align		
	with the research topic and		
	target audience		
	b) prepare the research		
	findings in the specified		
	format, adhering to the		
	guidelines for writing		
	research papers		
	c) communicate research		
	findings to the relevant		
	stakeholders including		
	industry, community, and		
	policymakers		

#### 2.2 Process Output

- a) Approved Research Proposals
- b) Reports
- c) Research Findings/Publications



Doc No: PR-DGSR-001

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

### 2.3 Subsequent Processes

No subsequent process

### 3.0 PROCESS PERFORMANCE INDICATORS

Key Performance Indicator			Monitoring and Measurement					
Success	rate	of	securing	Percentage	of	research	proposals	that
funding				secured fund	ling			

Prepared by: DGSR Reviewed by: DQA Approved by: VC

Page 11 of 11

University of Eastern Africa, Baraton

Quality Management System based on ISO 9001:2015

### **Ethical Approval of Research Proposals**

**Document No: PR-DGSR-002** 

Version No: 1.0

Revision Date: 2<sup>nd</sup> April, 2025

Last Review Date: 2<sup>nd</sup> April, 2025



Doc No: PR-DGSR-002

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025



### UNIVERSITY OF EASTERN AFRICA, BARATON

#### **QUALITY MANAGEMENT SYSTEM**

Approved by:

Sign: MMMIN 3

Name: Prof. Msafiri Mmamba Jackson

**Vice Chancellor** 

Date: 2nd April, 2025

Issued by:

Sign:

Name <u>Prof. Moses M. Kibirango</u> Director, Quality Assurance

Date: 2nd April, 2025



Doc No: PR-DGSR-002

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

### **Document Version Control Sheet**

Ver. No.	Release Date	<b>Description of Change</b>	Authored / Revised by	Reviewed By	Approved By
1.0	2 <sup>nd</sup> April, 2025	Document creation	DGSR	DQA	VC



Doc No: PR-DGSR-002

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

### **TABLE OF CONTENTS**

1.0	GENERAL	. 5
1.1	Purpose	. 5
1.2	Scope	. 5
1.3	References	. 5
1.4	Terms and Definitions	. 5
1.5	Principal Responsibility	. 5
1.6	Inputs	. 5
1.7	Resources	. 5
2.0	PROCESS DESCRIPTION	. 5
2.1	Predecessor Processes	. 5
2.2	Process Steps	. 6
2.3	Process Output	. 7
2.4	Subsequent Processes	. 7
3.0	PROCESS PERFORMANCE INDICATORS	. 7



Doc No: PR-DGSR-002

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

#### 1.0 GENERAL

#### 1.1 Purpose

To ensure consistency and timeliness in ethical approval of Research Proposals.

#### 1.2 Scope

This procedure applies to ethical approval of Research Proposals by the Institutional Research Ethics Committee.

#### 1.3 References

Document Category	Document Title
Guidelines	Nacosti Guidelines, 2019
Policy	UEAB Research Ethics Policy

#### 1.4 Terms and Definitions

Abbreviation/Term	Description
IREC	Institutional Research Ethics
	Committee
BIIRC	Baraton International Inter-
	disciplinary Research Conference

#### 1.5 Principal Responsibility

The Chairperson – IREC shall ensure this procedure is adhered to.

#### 1.6 Inputs

A request from a researcher for ethical clearance

#### 1.7 Resources

- a) Staff
- b) Computers, printers, photocopiers, projectors, and stationery
- c) Venue

#### 2.0 PROCESS DESCRIPTION

#### 2.1 Predecessor Processes

Supervision and Examination of Postgraduate Students (PR-FACULTY-011).



Doc No: PR-DGSR-002

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

### 2.2 Process Steps

Step	Activity	Record	Responsibility
2.2.1	This procedure shall start with	Filled Ethical	Chairperson –
	the Chairperson – IREC	Review Form and	IREC
	receiving a filled Ethical Review	supporting	
	Form and supporting documents	documents	
	from a Researcher seeking		
	ethical approval of a Research		
	Proposal (s).		
2.2.2	On receipt of the request for	Evidence of	Chairperson –
	ethical approval, the Chairperson	acknowledgement	IREC
	- IREC shall acknowledge		
	receipt of the Form and		
	supporting documents		
2.2.3	The Chairperson – IREC shall	Minutes of the	Chairperson –
	on a fortnight basis, convene the	IREC meeting	IREC
	IREC.		
2.2.4	During the meeting, the	Minutes of the	Chairperson –
	Committee shall undertake the	IREC meeting	IREC
	following:		
	a) Review the Topic of the		
	Proposal		
	b) Identify Reviewers for the		
	Proposals		
	c) Assign Reviewers to the		
	respective proposals		
2.2.5	A fortnight after the initial IREC	Minutes of the	Chairperson –
	meeting, the Chairperson shall	IREC meeting	IREC
	convene another meeting to:		
	a) receive and deliberate on the		
	Reviewers' Report		



Doc No: PR-DGSR-002

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

Step	Activity	Record	Responsibility	
	b) make recommendations to			
	Researchers, if any			
	c) approve the proposals which			
	meet the IREC standards			
2.2.6	Within a week after the meeting	Letter of ethical	Chairperson –	
	the Chairperson – IERC shall	clearance	IERC	
	issue the Researcher with a			
	letter of ethical clearance if			
	there.			
	1	II	1	

#### 2.3 Process Output

Approval for research proposal ethical clearance

#### 2.4 Subsequent Processes

No subsequent process

#### 3.0 PROCESS PERFORMANCE INDICATORS

Key Performance Indicator	Monitoring and Measurement
Turnaround time in approving	Percentage of ethical approvals for research
requests	proposals done for ethical clearance within 5
	weeks after receiving the request

University of Eastern Africa, Baraton

Quality Management System based on ISO 9001:2015

# Planning and Conducting Research Conferences

**Document No: PR-DGSR-003** 

Version No: 1.0

Revision Date: 2<sup>nd</sup> April, 2025

Last Review Date: 2<sup>nd</sup> April, 2025



Doc No: PR-DGSR-003

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025



### UNIVERSITY OF EASTERN AFRICA, BARATON

#### **QUALITY MANAGEMENT SYSTEM**

Approved by:

Sign: MMMy 1

Name: Prof. Msafiri Mmamba Jackson

**Vice Chancellor** 

Date: 2nd April, 2025

Issued by:

Sign:

Name <u>Prof. Moses M. Kibirango</u>
Director, Quality Assurance

Date: 2nd April, 2025



Doc No: PR-DGSR-003

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

### **Document Version Control Sheet**

Ver. No.	Release Date	Description of Change	Authored / Revised by	Reviewed By	Approved By
1.0	2 <sup>nd</sup> April, 2025	Document creation	DGSR	DQA	VC



Doc No: PR-DGSR-003

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

### **TABLE OF CONTENTS**

1.0	GENERAL	. 5
1.1	Purpose	. 5
1.2	Scope	. 5
1.3	References	. 5
1.4	Terms and Definitions	. 5
1.5	Principal Responsibility	. 5
1.6	Inputs	. 5
1.7	Resources	. 5
2.0	PROCESS DESCRIPTION	. 5
2.1	Predecessor Processes	. 5
2.2	Process steps	. 6
2.3	Process Output	. 8
2.4	Subsequent Processes	. 8
3.0	PROCESS PERFORMANCE INDICATORS	. 8



Doc No: PR-DGSR-003

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

#### 1.0 GENERAL

#### 1.1 Purpose

To ensure effective planning, conducting and managing of the BIIRC.

#### 1.2 Scope

This procedure applies how to effectively plan, conduct and manage the BIIRC.

#### 1.3 References

Document Category	Document Title			
Policy	Employee	Handbook	2018	(Sec
	2.3.9.13)			

#### 1.4 Terms and Definitions

Abbreviation/Term	Description
BIRJ	Baraton Inter-disciplinary Research
	Journal
BIIRC	Baraton International Inter-
	disciplinary Research Conference

#### 1.5 Principal Responsibility

The Director – Graduate Studies and Research shall ensure this procedure is adhered to.

#### 1.6 Inputs

Minutes of the research committee

#### 1.7 Resources

- a) Directorate of Research
- b) Research Committee members
- c) Computers, printers, photocopiers, projectors, and stationery
- d) Conference rooms
- e) Research conference papers
- f) Participants

#### 2.0 PROCESS DESCRIPTION

#### 2.1 Predecessor Processes

No Predecessor process.



Doc No: PR-DGSR-003

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

### 2.2 Process steps

Step	Activity	Record	Responsibility
2.2.1	This procedure shall start with	Minutes of the	Chair – Research
	the Chair - Research	Research and	Conference
	Conference Steering Committee	Conference	Steering
	convening a meeting, within the	Committee	Committee
	first month of the first semester,		
	to plan for the annual research		
	conference.		
2.2.2	In planning for the conference,	Minutes of the	Chair of the
	the committee shall:	Research	Research
	a) develop the theme and sub-	steering	Steering
	themes	Committee	Committee
	b) set dates for the conference		
	c) prepare a budget		
	d) set registration fees, and		
	e) identify the venue		
2.2.3	Within the second month of the	Minutes of the	Chair of the
	first semester, the Chair of the	Research	Research
	Research Steering Committee	steering	Steering
	shall convene another meeting to	Committee	Committee
	constitute the sub-committees	Approved	
	and assign them tasks pertaining	Budget	
	to the conference which shall		
	include but not limited to:		
	a) fund raising		
	b) identifying key note speakers		
	abstract review, and		
	c) promotion of the conference.		
	Note 1: The Chair shall forward		
	the budget to the VC for approval		



Doc No: PR-DGSR-003

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

Step	Activity	Record	Responsibility
	prior to commencement of		
	activities by the sub-committees		
2.2.4	The Chair of the Research	Minutes of the	Chair of the
	Steering Committee shall on	Meeting	Research
	weekly basis convene a meeting		Steering
	to evaluate the progress of the		Committee
	sub-committees in planning for		
	the conference.		
2.2.5	For Abstracts, the Sub-	List of accepted	Chair – Sub-
	Committee shall:	abstracts.	committee
	a) receive them from the		(Abstracts)
	Director Graduate Studies		
	and Research on receipt from		
	the prospective participants		
	b) review of abstracts by the		
	Abstract		
	c) present the accepted		
	Abstracts to the steering		
	committee during the weekly		
	meetings		
2.2.6	The Chair of the Research	Evidence of	Chair of the
	Steering Committee shall forward	communication	Research
	the accepted Abstracts to the		Steering
	Director Graduate Studies and		Committee
	Research.		
2.2.7	The Director Graduate Studies	Evidence of	Director Graduate
	and Research shall notify the	communication	Studies and
	presenters on the accepted		Research
	abstracts and call for submission	List of accepted	
	of full paper and presentation of	abstracts.	
	the papers.		



Doc No: PR-DGSR-003

Ver. No: 1.0

Rev date: 2<sup>nd</sup> April, 2025

Step	Activity	Record	Responsibility
2.2.8	The Secretary of the steering	Evidence of	Secretary of the
	committee shall receive an	communication	steering
	acknowledgement and		committee
	confirmation of BIIRC		
	attendance.		
2.2.9	The Chair of the steering	Conference	Chair of the
	committee shall ensure the	report	steering
	BIIRC presentations are done by		committee
	the Presenters using the		
	approved Abstracts.		
2.2.10	At least 2 weeks after the	Report	Chair of the
	Conference the Chair of the		steering
	Research and Conference		committee
	Committee shall forward the		
	BIIRC report to the VC for		
	information.		

### 2.3 Process Output

Book of abstracts

### 2.4 Subsequent Processes

No predecessor process

#### 3.0 PROCESS PERFORMANCE INDICATORS

Key Performance Indicator	Monitoring and Measurement
Acceptable conference	Percentage of conference papers
papers for publication.	acceptable for publication