## OFFICE OF RESEARCH, INNOVATION AND DEVELOPMENT (ORID)

SUMMARY REPORT ON THE UG RESEARCH FUND 15<sup>TH</sup> CALL FOR RESEARCH PROPOSALS

## 1.0. INTRODUCTION

The UG Research Fund announced the 15<sup>th</sup> Call for Research Proposals on December 14, 2023. The deadline was on January 31, 2024. The three categories of grants were available under this Call with the following ceilings:

Early Career Grants - GHS 10,000 Mid-Career Grants - GHS 55,000 Multi-disciplinary Grants - GHS 150,000

### **Table 1: EARLY-CAREER GRANTS**

NO	PRINCIPAL INVESTIGATOR	DEPARTMENT	COLLEGE	AMOUNT APPROVED GHS	
1	Dr, Delali Adjoa Dovie	Centre for Ageing Studies	Humanities	10,000.00	
2	Dr. Jones Kpakpa Quartey	Animal Biology & Conservation Science	CBAS	10,000.00	
3.	Dr. Tawagidu Mohammed	Physiotherapy	CHS	10,000.00	
4.	Dr. Kwame Sarpong Appiah	Crop Science	CBAS	10,000.00	
5.	Dr. Adwoa Oforiwaa Kwakye	Clinical Pharmacy & Pharmacy Practice	CHS	10,000.00	
6.	Dr. Bennett Atta Dzandu	Nutrition and Food Science	CBAS	10,000.00	
	TOTAL 60,000.00				

#### Table 2a: MID-CAREER GRANTS - APPROVED

NO	PRINCIPAL INVESTIGATOR	DEPARTMENT	COLLEGE	BUDGET APPROVED GHS
1.	Dr. Francis Agyekum	Medicine and Therapeutics	CHS	55,000.00
2.	Dr. Lily Paemka	Biochemistry, Cell & Molecular Biology	CBAS	55,000.00
3.	Dr. Ebenezer Forkuo Amankwaa	Geography & Resource Development	CBAS	55,000.00
4.	Dr. Eric Nana Yaw Nyarko	Chemical Pathology	CHS	55,000.00
5.	Dr. Harriet Affran Bonful	Epidemiology and Disease Control	CHS	55,000.00
6.	Dr. Delali Kudzo Fiagbe	Psychiatry	CHS	55,000.00
	TOTAL			330,000.00

**Table 3: MULTI-DISCIPLINARY GRNTS -APPROVED** 

NO	PRINCIPAL INVESTIGATOR	DEPARTMENT	COLLEGE	AMOUNT APPROVED GHS	
1.	Prof. Gerald Albert Baeribameng Yiran	Geography and Resource Development	Humanities	150,000.00	
2.	Dr. Gifty Akita Lailah	Marine and Fisheries Sciences	CBAS	150,000.00	
3.	Prof. Ernest Yorke	Medicine and Therapeutics	CHS	150,000.00	
4.	Prof. Gladys Ansah	English	Humanities	150,000.00	
	TOTAL 600,000.00				

Table 4: BREAKDOWN OF SUCCESSFUL APPLICANTS BY COLLEGES

## **Early Career Grants**

NO	COLLEGE	TOTAL
1.	College of Basic and Applied Sciences	3
2.	College of Health Sciences	2
3.	College of Humanities	1

## **Mid-Career Grants**

NO	COLLEGE	TOTAL
1.	College of Basic and Applied Sciences	2
2.	College of Health Sciences	4

### **Multi-disciplinary Grants**

NO	COLLEGE	TOTAL
1.	College of Basic and Applied Sciences	1
2.	College of Humanities	2
3.	College of Health Sciences	1

The total amount recommended for award for the 15th call for Proposal is **Nine Hundred and Ninety Thousand, Ghana Cedis and (GHS 990,000.00).** 

### **UNIVERSITY OF GHANA**



## OFFICE OF RESEARCH, INNOVATION AND DEVELOPMENT (ORID)

SUMMARY REPORT ON THE UG RESEARCH FUND 14<sup>TH</sup> CALL FOR RESEARCH PROPOSALS

### 1.0. INTRODUCTION

The 13<sup>th</sup> Call for Research Proposals sponsored by the UG Research Fund was announced on November 14, 2022 with a deadline of December 16 2022. Three categories of grants were available under this Call with ceilings as follows:

Early Career Grants - GHS 10,000 Mid-Career Grants - GHS 55,000 Multi-disciplinary Grants - GHS 150,000

#### **Table 1: EARLY-CAREER GRANTS**

NO	PRINCIPAL INVESTIGATOR	DEPARTMENT	COLLEGE	AMOUNT APPROVED GHS
1	Dr. Mavis Agyeiwaa Acheampong	Crop Science	CBAS	9,975.00
2	Dr. Pascal Sugri Fuseini Nbelayim	Material Science Engineering	CBAS	10,000.00
3	Dr. Ellen Abakah	Adult Education & HR Studies	CoE	9,400.00
4	Dr. Eric Nyarko	Statistics	CBAS	9,980.00
5	Dr. Adwoa Kumiwa Asare Afrane	Child Health	CHS	9,900.00
6	Dr. Cornelia Appiah- Kwarteng	Veterinary Medicine	CBAS	9,975.00
7	Dr. Justina Serwah Owusu	Nutrition and Food Science	CBAS	10,000.00
		TOTAL		69,230.00

## **Table 2: MID-CAREER GRANTS**

NO	PRINCIPAL INVESTIGATOR	DEPARTMENT	COLLEGE	AMOUNT APPROVED GHS
1	Dr. Josephine Nsaful	Surgery	CHS	55,000.00
2	Dr. Seloame Tatu Nyaku	Crop Science	CBAS	54,989.00
3	Dr. Agartha Ohemeng	Nutrition and Food Science	CBAS	54,530.00
4	Dr. Eric Oppong Danso	Forest & Horticulture Research Centre	CBAS	55,000.00
5	Dr. Charles Fredrick Hayfron-Benjamin	Physiology	CHS	55,000.00
6	Prof. Samuel Amponsah	Adult Education & HR Studies	CoE	54,495.00
7	Dr. Peter Bilson Obour	Geography and Research Development	СоН	54,918.41
8	Dr. Agyekum Boadi	University of Ghana Learning Centres	СоЕ	54,799.50
TOTAL				441,731.91

**Table 3: MULTI-DISCIPLINARY GRANTS** 

NO	PRINCIPAL INVESTIGATOR	DEPARTMENT	COLLEGE	AMOUNT APPROVED GHS
1	Emmanuel Awuni Kolog	Operations and Management Information Studies	СоН	147,000.00
2	Dr. Felix Sarkwah Owusu	Livestock and Poultry Research Centre	CBAS	150,000.00
		TOTAL		297,000.00

## Table 5: BREAKDOWN OF SUCCESSFUL APPLICANTS BY COLLEGES

# **Early Career Grants**

NO	COLLEGE	TOTAL
1	College of Basic and Applied Sciences	5
2	College of Health Sciences	1
3	College of Education	1

### **Mid-Career Grants**

NO	COLLEGE	TOTAL
1	College of Basic and Applied Sciences	3
2	College of Health Sciences	2
3	College of Education	2
4	College of Humanities	1

# **Multi-disciplinary Grants**

NO	COLLEGE	TOTAL
1.	College of Basic and Applied Sciences	1
2.	College of Humanities	1

The total amount recommended for award for the 14th call for Proposal is **Eight Hundred and Seven Thousand, Nine Hundred and Sixty-One Ghana Cedis and Ninety-One pesewas (GHS 807,961.91).** 



# OFFICE OF RESEARCH, INNOVATION AND DEVELOPMENT (ORID)

SUMMARY REPORT ON THE UG RESEARCH FUND 13<sup>TH</sup> CALL FOR RESEARCH PROPOSALS

### 1.0. INTRODUCTION

The 13<sup>th</sup> Call for Research Proposals sponsored by the UG Research Fund was announced on March 5, 2020 with a deadline of April 22, 2020. Three categories of grants were available under this Call with ceilings as follows:

Early Career Grants - GHC 7,500

Mid-Career Grants - GHC 40,000

Multi-disciplinary Grants - GHC 120,000

### **Table 1: EARLY CAREER GRANTS**

No	Principal Investigator	Grant Category	Department	College	Amount Approved GHS
1	Dr. Stella Owusu-Nketia	Early Career	Crop Science	CBAS	7,500.00
2	Dr. Mildred Adusei-Poku	Early Career	Medical Microbiology	CHS	7,500.00
3	Dr. Peter Amoako Ofori	Early Career	Institute of Applied Science & Technology	CBAS	7,500.00
4	Dr. Jacob Ulzen	Early Career	Forest & Hort. Crops Research Centre	CBAS	7,455.00
TOTAL					29,955.00

### Table 2: MID -CAREER GRANTS

5	Dr. Vincent Bioma	Mid-Career	Medicine & Therapeutics	CHS	37,591
6	Dr. Abena Animwaa Yeboah-Banin	Mid-Career	Communication Studies	Education	39,975
7	Dr. Ernest Yorke	Mid-Career	Medicine and Dentistry	CHS	40,000
TOTAL 117,566					

Table 2: MULTI - DISCIPLINARY GRANTS

8	Prof. David Dodoo-Arhin	Multi- Disciplinary	Materials Science and Engineering	CBAS	120,000
9	Dr. Aaron Asibi Abuosi	Multi- Disciplinary	Department of Public Administration and Health Services	СоН	120,000

**Table 5:** BREAKDOWN OF SUCCESSFUL APPLICANTS BY COLLEGES Early Career Grants

NO	COLLEGE	EARLY CAREER GRANT	MID- CAREER GRANT	MULTI- DISCIPLINARY GRANT	TOTAL	
1	College of Basic and Applied Sciences	3	-	1	4	
2	College of Health Sciences	1	2	-	3	
3	College of Humanities	-	-	1	1	
4	College of Education	-	1	-	1	
TOTAL						

The total amount recommended for award for the 13<sup>th</sup> Call for Proposals is **Three Hundred and Eight Seven Thousand, Five Hundred and Twenty-One Ghana Cedis only (GHC 387,521.00).** 



# OFFICE OF RESEARCH, INNOVATION AND DEVELOPMENT (ORID)

SUMMARY REPORT ON THE UG RESEARCH FUND 12<sup>TH</sup> CALL FOR RESEARCH PROPOSALS

## 1.0. INTRODUCTION

The 12<sup>th</sup> Call for Research Proposals sponsored by the UG Research Fund was announced on March 20, 2019 with a deadline of May 1, 2019. Three categories of grants were available under this Call with ceilings as follows:

Early Career Grants - GHC 7,500
Mid-Career Grants - GHC 40,000
Multi-disciplinary Grants - GHC 120,000

**Annex:** Details of Award Winners

#	GRAN T TYPE	PRINCIPAL INVESTIGATOR	DEPARTMENT PROJECT TITLE		GRANT AMOUNT (GHC)
1	7,500)	Dr. Boadi Agyekum	UG Learning Centre	Sense of Belonging in International Students: The Case of International Students in Higher Education in Ghana	7,500.00
2	MAX. GHC	Dr. Emmanuel Kwaku Ofori	Chemical Pathology	Modifications in Lipoprotein Metabolism among patients with type 2 diabetes: An observational, cross-sectional study	7,475.00
3	EARLY CAREER (MAX. GHC 7,500)	Dr. Joycelyn K. Quansah	Nutrition and Food Science	Antibiotic Resistance Profile of E. coli O157:H7 isolated from green leafy vegetables grown or sold in Accra, Ghana	7,500.00
4	EARL	Dr. Selorm Yaotse Dorvlo	Agricultural Engineering	Development of a Sustainable Agricultural Mechanization Strategy for Rice Farmers in Ghana	7,304.00
1	40,000)	Dr. Ayodele  Oluwakemi  Ayodele  Livestock & Poultry  Research Centre  Hepatitis E in Ghana  Contribution of Zoonotic and WASH-related  Transmission Routes to the Burden of  Hepatitis E in Ghana		39,914.00	
2	MAX. GHC	Dr. Angela Parry- Hanson Konadu	Nutrition & Food Science	Optimization of Production Process of aliha, a maize-based Ghanaian Indigenous Fermented Beverage	39,968.00
3	MID-CAREER GRANTS (MAX. GHC 40,000)	Dr. Teddy Osei Kwakye	Accounting	Financial Inclusion, Livelihood and Corporate Social Responsibility of Firms in Ghana	39,984.00
4	MID-CA	Dr. Nicole Sharon Afriffah	Food Process Engineering	Determination of Physical Properties of Selected Traditional Ghanaian Foods for Process Standardization	40,000.00
1	MULTI- DISCIPLINAR Y GRANTS	Dr. Benedict Weobong	Social and Behavioural Sciences	Programme for Effective Promotion of maternal psychosocial WELL-being-PREPWELL	118,877.00