



DOST-PCAARRD

Department of Science and Technology

**PHILIPPINE COUNCIL FOR AGRICULTURE, AQUATIC AND NATURAL RESOURCES
RESEARCH AND DEVELOPMENT**

ISO 9001:2015

OFFICE OF THE EXECUTIVE DIRECTOR

06 December 2021

DR. EDGARDO E. TULIN

President

Visayas State University

Visca, Baybay City, Leyte

Attention: **Dr. Santiago T. Peña, Jr.**, Project Leader

Subject: *1st Realignment for Year 1 of the PCAARRD-VSU project "Optimizing Boar Semen Cryopreservation for Effective Industry Utilization and Genetic Conservation"*

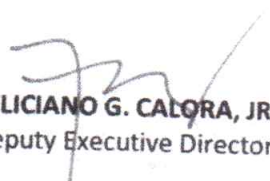
Dear Pres. Tulin,

We are pleased to inform you that the request of Dr. Santiago T. Peña, Jr., Project Leader of the PCAARRD-VSU project entitled "*Optimizing Boar Semen Cryopreservation for Effective Industry Utilization and Genetic Conservation*", to realign its year 1 budget on equipment outlay has been approved.

Please note that the approval of this request is expected to facilitate the delivery of Project's target outputs. Attached is the Project's approved amended Year 1 line item budget for your reference.

Thank you.

Very truly yours,


FELICIANO G. CALORA, JR., Ph.D.
Deputy Executive Director for R&D

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Republic of the Philippines
Department of Science and Technology
Philippine Council for Agriculture, Aquatic, and Natural Resources Research and Development
LINE ITEM BUDGET
Year 1 of 2 - CY 2021

Project Title: Optimizing Boar Sperm Cryopreservation Towards Effective Industry Utilization and Genetic Conservation

Total Duration: Originally Approved: July 01, 2021 - December 31, 2022 (2 Year/s)

New Implementation Dates: August 01, 2021 - January 31, 2023 (2 Year/s)

Current Duration: August 01, 2021 - July 31, 2022 (Year 1 of 2)

Implementing Agency: Visayas State University

PARTICULARS	Y1 APPROVED	Y1 1 st REALIGNMENT
I. Personal Services (PS)		
Direct Cost		
Salaries		
1 Science Research Assistant @ 22,515.60	270,187.20	270,187.20
1 Science Research Assistant @ 22,515.60	135,093.60	135,093.60
Honorarium		
1 Project Leader @ 8,600.00	105,600.00	105,600.00
1 Project Staff Level 1 @ 4,800.00	57,600.00	57,600.00
2 Project Staff Level 2 @ 6,000.00	144,000.00	144,000.00
Total Direct Cost PS	712,480.80	712,480.80
Indirect Cost		
Total Indirect Cost PS		
TOTAL PS	712,480.80	712,480.80
II. Maintenance and other Operating Expenses (MOOE)		
Direct Cost		
Travelling Expenses Local	20,000.00	20,000.00
Communications Expenses Postage and delivery, telephone, Internet expenses etc.	12,000.00	12,000.00
Supplies and Materials Office Supplies, Gasoline, Oil and Lubricants Expenses	60,000.00	60,000.00
Supplies and Materials Laboratory Supplies and materials	1,011,293.60	1,011,293.60
Representation Expenses	15,000.00	15,000.00
Total Direct Cost MOOE	1,118,293.60	1,118,293.60
Indirect Cost		
Repair and Maintenance of Vehicles	55,000.00	55,000.00
Supplies and Materials Office and other Supplies	55,000.00	55,000.00
Utilities	33,000.00	33,000.00
Total Indirect Cost MOOE	143,000.00	143,000.00
TOTAL MOOE	1,261,293.60	1,261,293.60
III. Equipment Outlay (EO)		
Direct Cost		
1 Liquid Nitrogen Pressurized Tank	545,000.00	545,000.00
1 Laminar Flow Hood	400,000.00	320,000.00
1 Liquid Nitrogen (LN2) Tanks (various sizes/models)	360,000.00	320,000.00
1 Sterilizing Oven Sterilizer with UV Lamp	80,000.00	-
1 High Security Heat Straw Sealer	90,000.00	-
1 Surface 2-in-1 Laptop Computer with MS Office Suite	105,000.00	105,000.00
1 Refrigerator - Double door	52,000.00	68,000.00
1 Micropipette Pipettor Complete Kit (100ul - 1000ul)	55,000.00	-
1 Waterbath	52,000.00	52,000.00
1 Constant Temperature Incubator	67,000.00	75,000.00
1 Thermoregulated Transport Box (Micro Q or Equocyte)	172,000.00	58,000.00
1 Magnetic Stirrer and Bar Magnets	53,000.00	43,000.00
1 Air Conditioner	52,000.00	52,000.00
1 Tabletop Microcentrifuge	220,000.00	197,000.00
1 Water Purifier (Automatic RO/DI water)	107,000.00	225,000.00
1 Bench Autoclave Steam Sterilizer	-	89,000.00
1 Manual Ball Sealer for 0.5ml semen straw with metal/glass balls included	-	66,000.00
1 Pippetor Set (volumetric pippette controller and micropipette pipettor complete set)	-	85,000.00
1 Portable Air-conditioned Boar Semen Box (8L) w/ AC/DC Converter & Free Temp Setting	-	50,000.00
1 pH/Temperature Laboratory Bench Meter	-	60,000.00
Total Direct Cost EO	2,410,000.00	2,410,000.00
Indirect Cost		
Total Indirect Cost EO		
TOTAL EO	2,410,000.00	2,410,000.00
GRAND TOTAL	4,383,774.40	4,383,774.40

Y1 Approved: 0.00

Y1 UB: 0

Y1 AF: 0

Y1 Total: 4,383,774.40

Endorser By:

SYMAN S. BAGUIO
Director, LRD

Approved By:

FELICIANO G. CALORA, JR.
Deputy Executive Director for R&D