




Republic of the Philippines  
**Department of Education**  
REGION VII – CENTRAL VISAYAS  
SCHOOLS DIVISION OF NEGROS ORIENTAL

**Office of the Schools Division  
Superintendent**

MEMORANDUM

MLA-2022- 274

TO : **DAE P. HABALO – SEPS Planning & Research**  
**JENITH C. CABAJON- Division Cultural Coordinator**  
*(Through the Public Schools District Supervisors/School Heads)*  
*See attached list of participants*

FROM :   
**SENEN PRISCILLO P. PAULIN, CESO V**  
Schools Division Superintendent  
Office of the Schools Division Superintendent  
*6/8/22*

SUBJECT : **VIRTUAL PRESENTATION AND CRITIQUING OF  
LIKHA RESEARCH PROPOSAL**

DATE : **June 7, 2022**

This office informs the field on the conduct of the **Virtual Final Presentation and Critiquing of LIKHA Research Proposal** of the top 1 winners during the Division Science & Technology Fair 2022 on June 9, 2022 8:00 am via google meet. Link will be posted in the group chat.

Concerned School Heads are requested to issue **Authority to Travel** of their participants.

Travelling, food and other incidental expenses shall be charged against school MOOE/local funds subject to the usual accounting and auditing rules and regulations.

Immediate and widest dissemination of this **MEMORANDUM** is desired.

SPP/MKP-JMA-N/raj  
June 7, 2022

18 JUN 2022



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# LIST OF QUALIFIED ENTRIES FOR RSTF (LIKHA COMPETITION)

## LIKHA – ROBOTICS (INDIVIDUAL)

TITLE	DISTRICT	SCHOOL	COACH / PROPONENTS
RFID, Radio Frequency Identification – Based Contactless Attendance Tracking with Integrated Temperature Logger System	Sta. Catalina District 3	Sta. Catalina NHS	Coach: Hector Philippe P. Plame Student: Phoebe I. Cuba

## LIKHA – ROBOTICS (TEAM)

TITLE	DISTRICT	SCHOOL	COACH / PROPONENTS
Prototype Automated Plant Supervision Using Arduino Uno	Mabina 3	Mabina Science HS	Coach: Angelyn Prestin Students: Lex Benedict B. Cabanero, John Timothy G. Ricarte

## LIKHA – PHYSICAL SCIENCE (TEAM)

TITLE	DISTRICT	SCHOOL	COACH / PROPONENTS
Sustainable home-based Bio-fuel Technology	Jimalalud 1	Jimalalud National High School	Coach: Paul Anka B. Uy/ Merlie B. Wasawas Students: Varyn Soreno, Llyrah Gwen Villones, Shandi Lee Vidal

### LIKHA – PHYSICAL SCIENCE (INDIVIDUAL)

TITLE	DISTRICT	SCHOOL	COACH / PROPONENTS
Microplastic in Sediments and selected fishes in Four Coastal Barangays of Siaton, Negros Oriental	Siaton 3	Siaton Science High School	Coach: Eufrates G. Ansok, Jr. Student: Renzel F. Rubio

### LIKHA – LIFE SCIENCE (TEAM)

TITLE	DISTRICT	SCHOOL	COACH / PROPONENTS
Angiogenic Activity of Devil Weed, <i>Chromolaena odorata</i> leaves in chick chorioallantoic Membrane (CAM)	Mabinay 1	Cansaling Provincial Community HS	Coach: Andre Ariel B. Cadivida Students: Christian Jay A. Alberto, Maria Jesa G. Hemodo, Arah Angel Mae B. Muan

### LIKHA – LIFE SCIENCE (INDIVIDUAL)

TITLE	DISTRICT	SCHOOL	COACH / PROPONENTS
Larvicidal Activity of <i>Allium sativum</i> Ethanol extracts against <i>Aedes aegypti</i> (Linn 1762) (Diptera: Culicidae)	Sta. Catalina 2	Sta. Catalina Science HS	Coach: Rosewin R. Panaguiton Student: Hazel Jean Bungcasan