



Republic of the Philippines  
**Department of Education**  
REGION III  
SCHOOLS DIVISION OFFICE OF BATAAN

**DIVISION MEMORANDUM**

No. 382 s. 2025

SEP 12 2025

**DIVISION TRAINING-WORKSHOP ON SCIENCE AND TECHNOLOGY  
ENHANCEMENT THROUGH ARTIFICIAL INTELLIGENCE (AI) AND  
ROBOTICS IN SCIENCE INVESTIGATORY PROJECTS (SIP)**

To: Chief Education Supervisors  
Education Program Supervisors  
Public Schools District Supervisors  
Public Secondary School Heads  
Science Department Heads/Coordinators  
STE & Robotics Teachers  
All Others Concerned

1. In line with the Department of Education's thrust to strengthen Science, Technology, Engineering, and Mathematics (STEM) education and to promote research-based learning among learners, the **Schools Division Office of Bataan** will conduct a **Division Training-Workshop on Science and Technology Enhancement through AI and Robotics in Science Investigatory Projects** on **September 23–24, 2025**, at a venue to be announced later.

2. This training-workshop aims to:

- a) capacitate student-researchers and teacher-coaches in designing Science Investigatory Projects (SIPs) that integrate robotics and AI concepts;
- b) Strengthen research skills, critical thinking, and problem-solving abilities through hands-on training in robotics and AI applications;
- c) Introduce participants to platforms, tools, and software relevant to robotics and AI-assisted investigatory projects;
- d) Encourage collaboration and innovation by developing research proposals and prototypes that address real-world problems; and
- e) Produce initial outputs (SIP proposals and prototypes) that may be enhanced for the Division Science and Technology Fair and higher levels of competition.

3. The participants to this activity are EPS in Science, CID Chief, Science Department Heads/Coordinators, STE and Robotics Teachers, and invited resource speakers (See attached list of participants).



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CSC PRIME HONOR AWARD

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4. The training will cover orientation on SIP guidelines, scientific writing, AI and robotics integration, hands-on coding, prototype building, and a mentored writeshop.
5. Attached is the List of Participants, which shall serve as their official Travel Authority.
6. Expenses related to the conduct of the activities may be charged to local funds, School Maintenance and Other Operating Expenses (MOOE), or other available funds, subject to the usual accounting and auditing rules and regulations.
7. Immediate and wide dissemination of this Memorandum is earnestly desired

  
**CAROLINA S. VIOLETA, EdD, CESO V**  
Schools Division Superintendent

Encls.: as stated  
References: None

To be indicated in the Perpetual Index  
Under the following subjects:

ARTIFICIAL INTELLIGENCE      ROBOTICS  
SCIENCE INVESTIGATORY PROJECTS

CI2  
September 10, 2025



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**List of Participants**

**STE/Robotics Teachers**

1. Sheryl R. Bonalos
2. Rona E. Mallari
3. Ariegn Jhoy L. Destura
4. Dennilyn P. Wright
5. Melanie P. Cortez
6. Ericka A. Susi
7. Ysabel Angela V. Embile
8. Catherine A. Dinglasan
9. Erecon Mari Limson
10. Rachelle Ann C. Sulit
11. Hersie Kisses E. Canlas
12. Ann Lylwynn B. Isidro
13. Eduardo Jr. A. Antonio
14. Maria Diana D. Tayag
15. Dessa Carisse Reyes
16. Mark Louie S. Diwa
17. Jhobert S. Banlor
18. Onofre M. Aquino Jr
19. Ma. Arvy A. Estaris
20. Ronalyn D. Ramos
21. Nathanael B. Pedron
22. Marco Paulo C. Cruz
23. Eross Santos
24. Wellanie Fernando
25. Cherryl V. Salvador
26. Pamela C. Manapat
27. Nauvie Vera M. Gelido
28. Kris Camille D. Tan
29. Noime S. Diwa
30. Paul Oliver M. Ramos
31. Noniel Bermejo
32. Franz Lorenz M. Fuentes
33. Jonathan Tabbun
34. Jenelee B. Navarro
35. Jessa Mae S. Pangon
36. Jeremy M. Flores

**School**

- Mariveles NHS- Cabcaben  
Pagalanggang NHS  
Mariveles NHS Cabcaben  
Jose C. Payumo Jr. MHS  
Hermosa NHS  
Hermosa NHS  
Pagalanggang NHS  
E.C Bernabe NHS  
E.C Bernabe NHS  
Balsik NHS  
Balsik NHS  
Justice Emilio Angeles Gancayco MHS  
Justice Emilio Angeles Gancayco MHS  
Magsaysay NHS  
Magsaysay NHS  
Jose C. Payumo Jr. MHS  
Jose C. Payumo Jr. MHS  
Pagalanggang NHS  
Lamiao NHS  
Lamiao NHS  
Orani NHS - Main  
Orani NHS - Main  
Mariveles NHS-Poblacion  
Mariveles NHS-Poblacion  
Limay NHS  
Limay NHS  
Luakan NHS  
Luakan NHS  
Pablo Roman NHS  
Morong NHS  
Morong NHS  
Samal NHS  
Samal NHS  
Bataan School of Fisheries  
Bataan School of Fisheries  
B. Camacho NHS - SHS



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|                                  |                      |
|----------------------------------|----------------------|
| 37. Oliver B. Leonardo           | B. Camacho NHS - SHS |
| 38. Kathleen C. De Jesus         | B. Camacho NHS - SHS |
| 39. Rhoda Dajano                 | Mabatang NHS         |
| 40. Argee Atuan                  | Mabatang NHS         |
| 41. Ma Viena Fe Tria             | Mabatang NHS         |
| 42. Lady Isabel V. Malit         | Abucay NHS           |
| 43. Julie H. Buensuceso          | Abucay NHS           |
| 44. Marinell N. Arimao           | Abucay NHS           |
| 45. Jennie Lou S. Abejar         | B. Camacho NHS - JHS |
| 46. Rica C. Valentos             | B. Camacho NHS - JHS |
| 47. Alma D. Vilorio              | B. Camacho NHS - JHS |
| 48. Noleen L. Adoptante          | Bangkal HS           |
| 49. Jolina A. Borbe              | Bangkal HS           |
| 50. Mar. Concepcion V. Macalinao | Bangkal HS           |
| 51. Ivan Rhey Llamzon            | Mabatang NHS         |
| 52. Clarisse Gabrielle T. Oconer | Tomas Pinpin Mem. ES |
| 53. Suzette S. Legaspi           | Tomas Pinpin Mem. ES |
| 54. Rebecca A. Basa              | Pablo Roman NHS      |
| 55. Josephine N. Paguio          | Pablo Roman NHS      |

**Science Department Heads**

|                             | <b>School</b>              |
|-----------------------------|----------------------------|
| 56. Eloisa T. San Juan      | B. Camacho NHS             |
| 57. Maria Cecilia D. Flores | Balsik NHS                 |
| 58. Bheng Guddaran          | Hermosa NHS                |
| 59. Loreta S. Manabat       | Orani NHS                  |
| 60. Mary Ann A. Del Rosario | Bataan School of Fisheries |
| 61. Rose Anne P. Pangilinan | Justice E. A. Gancayco MHS |
| 62. Cristina C. Samaniego   | Lamiao NHS                 |
| 63. Maricel M. Cantara      | Limay NHS                  |
| 64. Alexander J. Salazar    | Pablo Roman NHS            |
| 65. Marites P. Banzon       | E. C. Bernabe NHS          |
| 66. Cherile B. Mendoza      | Pagalanggang HS            |
| 67. Menandro S. Reyes       | Jose C. Payumo MHS         |
| 68. Erasto Erwin G. Agkis   | Luakan NHS                 |
| 69. Mayla L. Constantino    | Magsaysay NHS              |
| 70. Salvacion F. Dagdag     | Mariveles NHS, Cabcaban    |
| 71. Deo Derro L. Ducot      | Mariveles NHS, Poblacion   |
| 72. Neri D. Mangalindan     | Morong NHS                 |
| 73. Evelyn Perez            | Samal NHS                  |



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**PROGRAM MANAGEMENT TEAM**

|                               |             |
|-------------------------------|-------------|
| 74. Aileen Viacrusis          | Speaker     |
| 75. Misty Dela Cruz           | Speaker     |
| 76. Jess Garcia               | TWG         |
| 77. Edwin Riel Bermillo, EdD  | EPS Science |
| 78. Milagros M. Penaflor, PhD | CID Chief   |



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