17 August 2023

Unnumbered Memorandum

EDUCATION TECHNOLOGY WORKSHOP

To: Schools Division Superintendents
(Sto. Tomas City and Cavite Province)

1. In reference to DM-CT-2023-226 titled “Education Technology Workshops”, this Office announces the official participants to wit:

<table>
<thead>
<tr>
<th>Activity, Date and Venue</th>
<th>Name and Position</th>
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<tbody>
<tr>
<td>NEAP Marikina on August 21-24, 2023</td>
<td>EPS - TVL</td>
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<td>NEAP Marikina on August 24-25, 2023</td>
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2. The workshop aims to develop learning design framework and protocols for the learning management system and gather inputs and practices in the safe use of technology in teaching and learning.

3. The board and lodging shall be charged against the 2023 BEC funds, while the travelling expenses shall be charged against BEC travel funds downloaded to each region, subject to the usual government accounting and auditing rules and regulation.

4. For inquiries and other concerns, please contact the EdTech Team through email at bld.od@deped.gov.ph copy furnishes bld.tld@deped.gov.ph and virgilio.guevarra@deped.gov.ph
5. Immediate and widest dissemination of this Memorandum is enjoined.

ATTY. ALBERTO T. ESCOBARTE, CESO II
Regional Director

Cc: 02/ROC05
3rd DOST-SEI Project STAR International Conference
Project STAR @10: Celebrating Gains of the Past, Exploring Opportunities of the Future
August 23-25, 2023
Manila, Philippines

Tentative Program of Activities

Day 1, August 23
7:30-8:30   Registration
8:30-9:30   Prayer
   Don King Evangelista, DepEd Navotas City
   Pambansang Awit
   Mr. Albert Malaki, Science Education Institute

   Welcome Remarks
   Dr. Josette T. Biyo
   Director IV
   Science Education Institute
   Department of Science and Technology

   Message
   Dr. Renato U. Solidum, Jr.
   Secretary
   Department of Science and Technology

9:30-9:45   Health Break
09:45-11:30   Plenary Session 1
   Project STAR: Journey Across Time
   Dr. Josette T. Biyo
   Director
   Department of Science and Technology - Science Education Institute
   Philippines

11:30-12:00   Conference Photo
12:00-1:00    Lunch

1:00-2:15    Plenary Session 2
   21st Century Teaching: Adapting to a Fast-Changing World
   Dr. Sheryl Lyn Monterola
   Director
   University of the Philippines National Institute for Science and Mathematics Education Development

2:15-3:30    Plenary Session 3
   Transitioning Perspectives: Shifting from “Assessment of” to “Assessment for”
   Prof. Cecilia K. Y. Chan
   Founding Director, Teaching and Learning Innovation Centre
   Professor, Faculty of Education, the University of Hong Kong
3:30-3:45  Health Break
3:45-6:00  Parallel Sessions (Paper Presentations)
6:00-8:00  Project STAR Anniversary Night (by invitation only)

Day 2, August 24

8:00-8:30  Recap of Day 1

8:30-9:45  Plenary Session 4
Impacting STEM Education in Asia – Experiences from meriSTEM@NIE
Dr. Tang Wee Teo
Associate Professor
Co-Head, Multi-Centric Education, Research and Industry STEM Centre
Natural Sciences and Science Education
National Institute of Education, Nanyang Technological University
Singapore

9:45-10:00  Health Break

10:00-11:15  Plenary Session 5
Artificial Intelligence, Adaptive (Machine) Learning, and the Future of Education
Prof. Rosemary Luckin
Professor, University College London and
Founder, EDUCATE Ventures Research Ltd.
London

11:15-12:00  Open Forum

12:00-1:00  Lunch

1:00-3:00  Parallel Sessions (Workshops)
Workshop 1: Improvisation and Teaching through Problem Solving
Dr. Edwin Ibanez and Prof. Jorem Cawagas
Central Luzon State University

Workshop 2: Teaching Habits of Mind through Inquiry-based Learning
Dr. Dorothy Silva and
Saint Louis University

Ms. Majal Rani Espiritu
University of the Philippines Los Banos

Workshop 3: Formative Assessment as Scaffold for Critical Thinking
Dr. Amelia Buan
MSU – Iligan Institute of Technology
Workshop 4: Developing TPACK Skills in Design Thinking  
Dr. Rosemarie Felimon  
West Visayas State University  

Workshop 5: Gamified Strategic Foresight on Futures of STEM Education  
Dr. Sheryl Lyn Monterola, Dr. Monalisa Sasing and Dr. Cerilina Maramag  
University of the Philippines  

Workshop 6: Designing and Implementing STEM-focused Activities  
Prof. Tang Wee Teo and Mr. Sherwin Mabulo  
National Institute of Education-Nanyang Technological University  

Workshop 7: Data Visualization in Education  
Mr. Paolo Hilado  
Colegio San Agustin Bacolod and University of Stirling  

Workshop 8: Creating Communities of Practice through Lesson Study  
Dr. Maylani Galicia  
Department of Education – Ligao City  

Workshop 9: Integrating Comprehension Instruction in Teaching Science and Mathematics  
Dr. Marco Meduranda  
DepEd Navotas City  

Workshop 10: Practicing Wellness in our Classrooms and Schools  

3:00-3:15  Health Break  

3:15-5:00  STAR Stories: Innovations in STEM Teaching from the 2022 Brightest STARs (bi-parallel)  

Day 3, August 25  

8:00-8:30  Recap of Day 2  

8:30-9:45  Plenary Session 6  
Brain Science and Cognition  
Mr. Bryan Goodwin  
CEO, McREL International  

9:45-10:00  Health Break
10:00-11:00  Plenary Session 7
           The State of the Filipino Youth: Harnessing Opportunities for Education
           Dr. Jayeel Cornelio
           Professor, Development Studies Program
           Ateneo De Manila University
           Vice Chair, Social Sciences Division, National Research Council of the Philippines

11:00-11:45  IDEaS (Interactive Discussion among Educators and Students)

11:45 – 12:30  Closing Ceremonies

           Conference Synthesis
           Ms. Cynthia T. Gayya
           Science Education Institute
           Department of Science and Technology

           Closing Remarks
           Engr. Albert G. Mariño
           Director III
           Science Education Institute
           Department of Science and Technology