

Division Advisory No. 28 s. 2023
June 23, 2023

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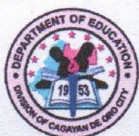
**BBL-CST SMALL SCALE CHEMISTRY TRAINING FOR SECONDARY SCHOOL
TEACHERS IN THE PHILIPPINES**

The Premier Research Institute of Science and Mathematics (PRISM) in cooperation with the Department of Chemistry, Office of the Vice Chancellor for Public Affairs and the Office of the Vice-Chancellor for International Affairs, will host the BBL-CST Small Scale Chemistry Training for Secondary School Teachers in the Philippines Project on August 8-9, 2023 at the MSU-IIT Gymnasium.

The training aims to promote the alternative of teaching hand-on Chemistry experiments in the secondary schools in the Philippines with the ultimate goal of attracting students' interest to learn Science particularly Chemistry. The training is free of charge inclusive of training materials and kits as well as the snacks and lunch to the teacher participants. Travel expenses, accommodation and per diem shall be shouldered by the participants or the sending schools.

Attached is a copy of the letter from Mylene M. Uy, DSc., RCh., Local Coordinator in the Philippines, PRISM for the complete details.

June 23, 2023



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June 14, 2023

ROY ANGELO E. GAZO
Superintendent
Cagayan de Oro City
Region X

Re: **BBL-CST Small Scale Chemistry Training for Secondary School Teachers in the Philippines Project**

Dear Superintendent Gazo:

Greetings of peace!

Chemistry is an experimental science. Doing chemistry will make the learning more real and interesting, understandable and will develop practical skills. However, Chemistry is mostly taught in secondary schools without experiments in many countries in the world, including the Philippines. One of the major hindrances is cost aside from lack of laboratory facilities, waste disposal and chemical safety concerns. Although teacher demonstrations, video/ film/ slide shows or interactive computer-based activities are normally offered, they are not a substitute for personal and hands-on experiences. One solution to the cost problem is to reduce the scale of chemicals used to the minimum level at which experiments can be effectively performed, known as Small- Scale chemistry according to the International Union of Pure and Applied Chemistry.

The **Chemical Society of Thailand (CST)** had introduced Small-scale Chemistry training to the secondary school teachers in Thailand with a great success since 2014. The CST aims to share this solution to ASEAN countries with the generous financial support of **Bangkok Bank Public Company Limited (BBL)**.

In line with this, the Premier Research Institute of Science and Mathematics (PRISM) in cooperation with the Department of Chemistry, Office of the Vice-Chancellor for Public Affairs and the Office of the Vice-Chancellor for International Affairs, will host the **BBL-CST Small Scale Chemistry Training for Secondary School Teachers in the Philippines Project** on **August 8-9, 2023** at the **MSU-IIT Gymnasium**.

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In view of this, I would like to request **assistance from your good office** in disseminating this information and invitation to **two (2) Chemistry/ Science teachers from each school under your Division**. The prospective participants are required to register via <https://forms.gle/vPknWAbWUY4WFRtg7>. Registration is only until **July 14, 2023**. Representation of each division will be ensured in the selection of participants. In the case that there are more than two participants who registered from the same school, the first two who registered will be selected. **Official notices** will be sent out to all selected participants by July 24, 2023.

Thank you very much for your affirmative action on this invitation and request. We look forward to a fruitful and successful event.

Very truly yours,

A handwritten signature in blue ink, appearing to be 'M. Uy'.

Mylene M. Uy, DSc., RCh.
Local Coordinator in the Philippines
Executive Director, PRISM