ADVISORY No. 152.2023

September 20, 2023

In compliance with DepEd Order (DO) No. 8, s. 2013 this advisory is issued not for endorsement per DO 28, s. 2001, but only for the information of DepEd officials, personnel/staff, as well as the concerned public.

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Research Fair 2024: PERSPICAX Unleashing the Scientific Prowess of the Filipino Youth

The University of the Philippines - Diliman Academic League of Chemical Engineering Students Inc. (UP ALCHEMIS Inc.) is extending their invitation to interested participants to its Research Fair 2024: PERSPICAX Unleashing the Scientific Prowess of the Filipino Youth on February 1-3, 2024.

Relative to this, the organization is respectfully inviting high school learners in the region, to invest their minds in scientific discoveries and innovations through its established sub-events: the Research Competition, the National Science Conquest, and the Youth Science Convention.

Copy of the invitation is attached for details and reference.

The participation of the interested participants is personal and shall subject to the no-disruption-of classes policy stipulated in DepED Order No. 9, s. 2005 titled: "Instituting Measures to Increase Engaged Time-On-Task and Ensuring Compliance Therewith".

PPRD/CDBjr/CPP 20 September 2023

3.50



RESEARCH FAIR2024

EDUARD ANGELO MESA AUDREY SU Project Managers

> **RUTH MAY BANANIA** Marketing Head

BRIANNE BLEAU OPINA RC Programs Head

> **JONAS RHIC PINPIN NSC Programs Head**

> **GABRIELA RAWAT YSC Programs Head**

CHELYKA FAYE ARELLANO External Resource Head

NICOLE ANDREA MENDOZA Finance Head

BRANDEN KYLE GAMILLA KAMIA MIKAELA BONTUYAN **Logistics Heads**

KREXAN EMMANUEL BULOSAN MARK JOSHUA MACABEO **Publicity & Creatives Heads**

> **JULIANNA ANGELES** Secretariat Head

MA. LEIGHLA YSOBEL CANTON **School Affairs Head**

> RAND IVAN KIM DE JESUS **Technicals Head**

JENNO LAURENT CABRERA UP ALCHEMES President

RAMUEL JOHN TAMARGO **UP ALCHEMES Adviser**

RESEARCH FAIR 2024 STEERING COMMITTEE University of the Philippines Academic League of Chemical Engineering Students Inc.

2/F West Wing, Melchor Hall, UP Diliman, 1101 Diliman, Quezon City, Philippines

🖻 rfsc@upalchemes.org 🏻 🗗 /upalchemesresearchfair 🌑 researchfair.upalchemes.org

20 September 2023

Estela L. Cariño Cordillera Administrative Region - Regional Director **Department of Education Regional Office**

Dear Mx. Cariño,

Greetings!

We are from the University of the Philippines Academic League of Chemical Engineering Students, Inc. (UP ALCHEMES, Inc.), a duly registered academic organization from the UP Diliman College of Engineering. UP ALCHEMES is committed to promoting academic excellence, benevolent service, and holistic development through worthwhile projects and programs for its members, the college and the university, and the nation.

This coming February 1-3, 2024, our flagship event, the annual RESEARCH FAIR, will once again commence. Research Fair is a three-day research-based assembly for high school students nationwide. Since its establishment in 2002, Research Fair has become a forefront manifestation of the organization's commitment to promote and uphold scientific excellence among the youth.

In its 23rd year, with the theme PERSPICAX: Unleashing the Scientific Prowess of the Filipino Youth, Research Fair 2024 is returning in a face-to-face format to provide high school students with an avenue to invest their minds in scientific discovery and innovations through its established sub-events: the Research Competition, the National Science Conquest, and the Youth Science Convention.

In line with this, we would like to request your support in this momentous endeavor in the form of an official endorsement for this particular event. We believe this aligns with your good office's vision of enabling students to realize their full potential and contribute meaningfully to building the nation. Should you accept our request, we would also like to ask for a copy of your official logo, which will be used in our publicity materials. Your support will allow us to reach more participants, especially now that the event is going back to a face-to-face format. It will also help our organization commemorate 23 years of passion for knowledge and keep inspiring today's youth.

Kindly refer to the attached primer for more details regarding Research Fair 2024 and its sub-events. Should you have any clarification or inquiries, please do not hesitate to contact Ma. Leighla Ysobel Canton at +63 908 860 2363 or at rfsc@upalchemes.org and researchfair.sa@upalchemes.org. Your unwavering support and prompt response would be greatly appreciated. Thank you for your kind consideration!



RESEARCH FAIR 2024 STEERING COMMITTEE University of the Philippines Academic League of Chemical Engineering Students Inc. 2/F West Wing, Melchor Hall, UP Diliman,

1101 Diliman, Quezon City, Philippines

Respectfully yours,

Ma. Leighla Ysobel Canton School Affairs Head Research Fair 2024

EDUARD ANGELO MESA AUDREY SU Project Managers

> **RUTH MAY BANANIA Marketing Head**

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MA. LEIGHLA YSOBEL CANTON **School Affairs Head**

> **RAND IVAN KIM DE JESUS Technicals Head**

Noted by:

Eduard Angelo Mesa Co-Project Manager Research Fair 2024

Audrey Su Co-Project Manager Research Fair 2024

Dr. Ramuel John Tamargo Adviser **UP ALCHEMES**

JENNO LAURENT CABRERA

RAMUEL JOHN TAMARGO UP ALCHEMES Adviser

UP ALCHEMES President



RESEARCH FAIR2@24

PERSPICAX

PRIMER



ABOUT THE EVENT

Research Fair is the first and flagship event of UP ALCHEMES, garnering recognition for the organization through years of service to the Filipino youth. Now in its 23rd year, Research Fair continues its campaign of driving the passions of the youth and maximizing their potential towards and for scientific innovation and excellence.

Through Research Fair, UP ALCHEMES has been acknowledged as one of the Ten Accomplished Youth Organizations (TAYO) in 2016. In this competition, Research Fair represented excellence in the field of Education and Technology, having been chosen for its vision to raise the nation's bar of science and technology to a global level.





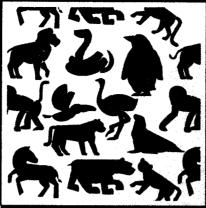






ABOUT THE THEME

Immersed in the captivating world of wildlife, the event space is adorned with diverse images of favors and meticulously crafted biomes, each serving as a distinct representation of the various subsevents.



Research Fair 2024 marks a return to a face to-face format, reaffirming its commitment to celebrating the knowledge, talents, and potential of Filipino youth in driving scientific and technological breakthroughs for the betterment of the community and the nation.



This year's central slogan revolves around 'PERSPICAX', a term connoting sharpness and keen insight, encapsulating the event's mission to awaken the fercicular spirit of Filipino students in the realm of science and technology.



ABOUT THE SUBEVENTS



The Youth Science Convention is a series of talks and workshops where experts recognized in their respective scientific fields impart their knowledge and expertise to participants. This sub-event inspires and fuels participants to find their niche in pushing the advancement of science and technology amidst the ever-present winds of change.

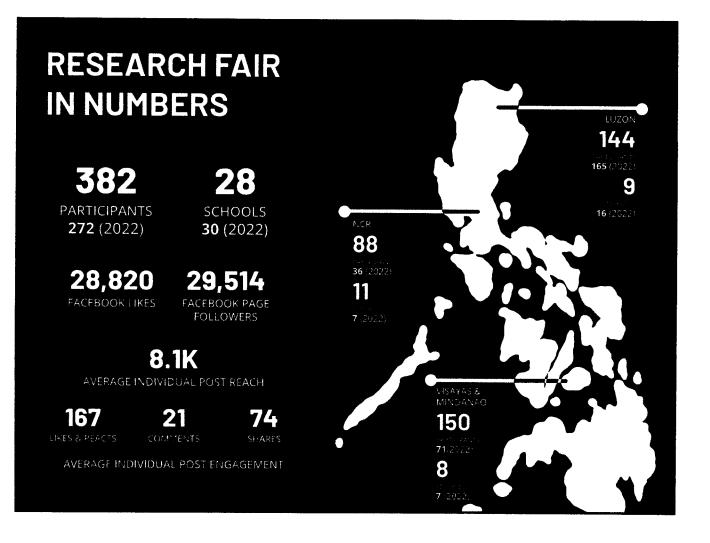


The National Science Conquest is a friendly competition that tests participants' knowledge and understanding of the various branches of science. Contestants go through various quiz bees and examinations to determine who reigns champion. This competition aims to recognize the potential of the youth to excel in science and technology.



The Research Competition is the core of Research Fair. It celebrates the innovation. creativity, and scientific aptitude displayed by the participants in their research projects. This also serves as an avenue for participants and judges alike to be exposed to different research perspectives and insights. The competition promotes engaging in research and recognizing breakthroughs in the fields of science and technology.



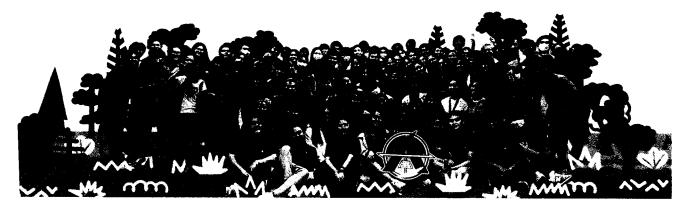


ABOUT THE ORGANIZERS

The University of the Philippines Academic League of Chemical Engineering Students, Inc. (UP ALCHEMES, Inc.) is a premier academic non-profit student organization from the University of the Philippines - Diliman and is duly recognized by the college and university. It is composed of undergraduate students from the university's Chemical Engineering program governed and guided by the organization's core values of genuine service, distinctive humility, unparalleled academics, dignified professionalism, and soaring excellence.



Through its its consistent performance over the years, UP ALCHEMES has been a recipient of numerous accolades including two-time Philippine Institute of Chemical Engineers - Junior Chapter Luzon (PIChE - JCL) Best Chapter Organization, the Parangal sa Samahang Mag-aaral recognition by the UP Diliman Office of the Vice Chancellor for Student Affairs (OVCSA) in 2021, and Ignacio B. Gimenez Awards for Outstanding Student Organization Award in 2016 and for UP Student Organizations' Social Innovations Project for Environment and Disaster Risk Reduction in 2021, among others both in-campus and externally.



UP ALCHEMES has also produced remarkable chemical engineers, professionals, and students including

and
who also offer their assistance and skills in UP ALCHEMES' roster of nationwide events.



Research Fair



Chemical Engineering Student Summit (ChESSPH)



Cheer UP Pinoy



Chemical Engineering LicensurE Examination Primer (ChEckBoard)

Over its 24 years and counting, the organization, its members, and its programs and events are anchored to and driven by their for and with the Filipino people, towards a brighter future.

OUR ADVOCACY

YOUTH SCIENTIST OF TODAY NATION BUILDER OF TOMORROW

UP ALCHEMES recognizes its shared responsibility to contribute and pursue a sustainable society. RF 2024 serves to **promote the Filipino youth's potential to improve the present and set the future**. The organization is committed to providing the Filipino youth the platform to present their research and cultivate their innovative capabilities. Through this program and together, we envision and take our first flights to a better tomorrow.