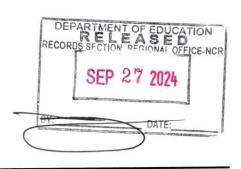


### Republic of the Philippines

### Department of Education

NATIONAL CAPITAL REGION



Advisory No. 228 s. 2024 26 September 2024

In compliance with DepEd Order No.8, s. 2013
This advisory is issued not for endorsement
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Staff as well as the concerned public per DepEd Order No. 28, s. 2001

### RESEARCH FAIR WITH THE THEME GOLCONDA: POLISHING THE INNOVATIVE FACETS OF THE FILIPINO YOUTH TO BE HELD ON JANUARY 16 - 18, 2025

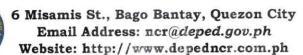
The University of the Philippines Academic League of Chemical Engineering Students, Inc. (UP ALCHEMES, Inc.) is inviting all interested High School students from DepEd-NCR to attend in the Research Fair with the Theme Golconda: Polishing the Innovative Facets of the Filipino Youth to be held on January 16 - 18, 2025.

Please see attached invitation letter and primer for more details on this event.

For more information please contact **Ms. Ira Noelle Concepcion**, Student Affairs, Research Fair 2025 Steering Committee, UP Academic League of Chemical Engineering Students Inc., mobile number +63 945 137 8082 or at researchfair.sa@upalchemes.org.







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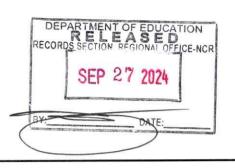




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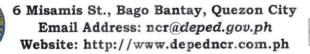
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### RESEARCH FAIR2 25

KREXAN EMMANUEL BULOSAN KAMIA MIKAELA BONTUYAN

**Project Managers** 

ERIN CHRISTEN NOCEDA Marketing

> PIA TIMAAN RC Programs

ROXANNE BANGSIL NSC Programs

JULIANNA ANGELES
YSC Programs

CHELSEA REINE MARTIREZ

External Resources

JYMARIE LIMPIADO Finance

GRANT SETHREY BALINGIT ROD VINCENT MORADA Logistics

> RORIELLE INEFABLE AVRIL SIMBOL Publicity and Creatives

JADE ALTHEA MANANGAN Secretariat

IRA NOELLE CONCEPCION
Student Affairs

PAUL IVAN TUPAZ Technicals

VLY FORTIUS VILLEGAS
UP ALCHEMES President

RAMUEL JOHN TAMARGO
UP ALCHEMES Adviser

### RESEARCH FAIR 2025 STEERING COMMITEE University of the Philippines Academic League of Chemical Engineering Students Inc.

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

Infsc@upalchemes.org

f /upalchemesresearchfair

@researchfair.upalchemes.org

25 September 2024
Jocelyn DR. Andaya
Regional Director
Department of Education National Capital Region

Dear Mx. Andaya,

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, the university, and the nation.

This coming **January 16-18, 2025**, our flagship event, the annual **RESEARCH FAIR**, will once again commence. Research Fair is a three-day research-based assembly for high school students all over the country. 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 24th year, with the theme **GOLCONDA: Polishing the Innovative Facets of the Filipino Youth,** Research Fair 2025 will be held in a **face-to-face** format, providing 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 from your division office for this particular event. This will ensure that high school students within your division are made aware of this opportunity and will encourage their participation in this event. It will also commemorate 24 years of dedication to knowledge, and continue inspiring today's youth.

Kindly refer to the attached primer for more details regarding Research Fair 2025 and its sub-events. Should you have any clarification or inquiries, please do not hesitate to contact **Ira Noelle Concepcion** at **+63 945 137 8082** or at **researchfair.sa@upalchemes.org**. Your unwavering support and prompt response would be greatly appreciated. Thank you for your kind consideration!





### RESEARCH

KREXAN EMMANUEL BULOSAN KAMIA MIKAELA BONTUYAN

**Project Managers** 

**ERIN CHRISTEN NOCEDA** Marketing

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**RAMUEL JOHN TAMARGO UP ALCHEMES Adviser** 

**RESEARCH FAIR 2025 STEERING COMMITEE** 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,

Ira Noelle Concepcion School Affairs Head Research Fair 2025

Noted by:

Kamia Mikaela Bontuyan

Co-Project Manager Research Fair 2025

**Krexan Emmanuel** Bulosan

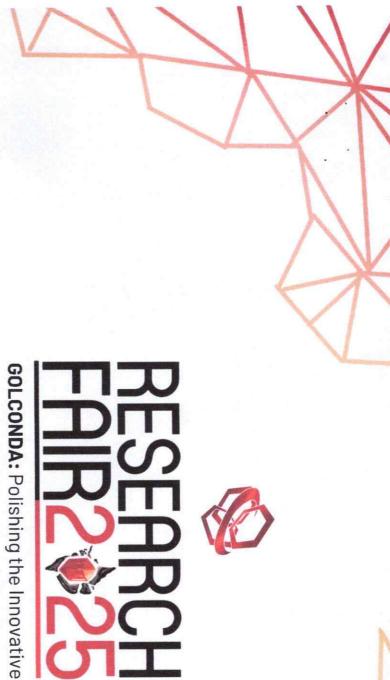
Co-Project Manager Research Fair 2025

**Tamargo** Adviser

**UP ALCHEMES** 

Ramuel John





Facets of the Filipino Youth





## ABOUT THE EVENT

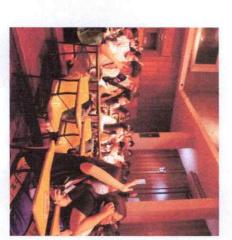
innovation and excellence inspiring young minds and maximizing their potential for scientific recognition for the organization through years of service to the Filipino Research Fair is the first and flagship event of UP ALCHEMES, earning youth. Now in its 24th year, Research Fair continues its mission of





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









## ABOUT THE THEME

This year, Research Fair 2025 shines bright with the theme **GOLCONDA**: **Polishing the Innovative Facets of the Filipino Youth**. Inspired by the legendary Golconda diamonds of India, known for their exceptional brilliance and purity, this theme embodies the idea of uncovering and refining the inherent potential of the youth. The theme symbolizes the meticulous process of innovation, where every facet of knowledge and skill is polished to perfection, resulting in a generation of bright minds poised to dazzle on the scientific stage.



Just as rough diamonds are transformed through careful craftsmanship, Research Fair aims innovators who will lead the future of science and technology. to nurture and hone the raw talents of young Filipino scientists, shaping them into

# ABOUT THE SUB-EVENTS



The Youth Science Convention is a dynamic event composed of a case study competition, talks, workshops, and lab tours, 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 everpresent 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.



## RESEARCH FAIR

### **IN NUMBERS**

PARTICIPANTS 136 (2020)

28

275

LUZON

631

56

PARTICIPANTS **624** (2020)

SCHOOLS **24** (2020)

NCR

SCHOOLS 14 (2020)

133

PARTICIPANTS **136** (2020)

7

SCHOOLS 14 (2020)

30.3K

31.8K

FACEBOOK LIKES FACEBOOK PAGE FOLLOWERS

VISAYAS &

223

PARTICIPANTS 136 (2020)

7

SCHOOLS 16 (2020)

\*BOLD FIGURES DENOTE RF2024 DATA

\*RF2020 WAS CONDUCTED IN-PERSON/F2F

# **ABOUT THE ORGANIZERS**

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



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



# **ABOUT THE ORGANIZERS**

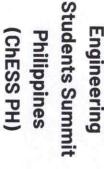
who also offer their assistance and skills in UP ALCHEMES' roster of nationwide events including 63 Chemical Engineering Board Exam Topnotchers and 354 Latin honor graduates, UP ALCHEMES has produced remarkable chemical engineers, professionals, and students



Research Fair



ir Chemical





Chemical Engineer
Licensure

**Examination Primer** 

(ChEckBoard)



Cheer UP Pinoy

the Filipino people, making a difference and breaking free towards a brighter future events are anchored to and driven by their dedication to genuine service for and with Over its 25 years and counting, the organization, its members, and its programs and

### OUR ADVOCACY

## Youth Scientist of Today Nation Builder of Tomorrow

envision and take our first flights to a better tomorrow sustainable society. Research Fair 2025 serves to promote the Filipino youth's cultivate their innovative capabilities. Through this program and together, we potential to improve the present and set the future. The organization is committed to providing Filipino youth the platform to present their research and UP ALCHEMES recognizes its shared responsibility to contribute and pursue a

