

Philippine Association of Physics
and Science Instructors



PAPSi



WEBINAR

July 3, 2021

INVITATION

INVITATION LETTER

Philippine Association of Physics and Science Instructors
De La Salle University Manila
2401 Taft Avenue, 1004 Manila

June 28, 2021

Dear Sir/ Ma'am,

PAPSI continuously responds to the teachers' needs for development training. Thus, we will keep up with our mission to support our teachers through webinars. These webinars will provide them more knowledge, skills, and teaching tools for distance learning.

In line with this, we invite you to these Zoom webinars:

Title	Date & Time	Fee	Link
1. How and Why: Teaching Scientific Action Research in the Classroom Context from Senior High School to College	2020 2021 10:00 AM - 12:00 PM	Php 300.00	Click here
2. Calculus for Kinematics	July , 2021 4:00 PM - 6:00 PM	Php 300.00	Click here

The fee is Php 300.00 per webinar. If you are a new member or your membership has already expired then you also need to pay Php 500.00 for your annual membership fee.

The participants will receive the following digital files after the webinar:

- Certificate of Participation
- Speaker's Module
- A copy of the Webinar's Video
- Invoice
- PAPSI I.D. *
- Certificate of Membership *

I encourage you to join us as we help teachers design a future for students prepared for the 21st-century challenges. Feel free to share this invitation with your colleagues. Thank you, and see you at our webinar.

Sincerely,


Dr. Gil Nonato C. Santos
PAPSI Convenor

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How and Why: Teaching Scientific Action Research in the Classroom Context from Senior High School to College



July 3, 2021

10:00 AM - 12:00 PM



Zoom Webinar

Content:

1. Teaching Scientific Action Research in the Classroom Context from Senior High School to College
2. Topics for Scientific Action Research in the New Normal of Education
3. ICT integration in Teaching Scientific Action Research.



Guest Speaker

Mr. RESTY C. SAMOSA

Full-time Senior High School Science Teacher
Research and Testing Coordinator
Graceville National High School

Professor I
Colegio de San Gabriel Arcangel



CALCULUS for KINEMATICS



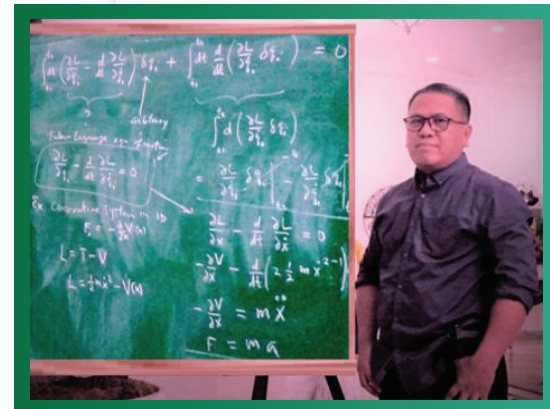
July 3, 2021
4:00 PM - 6:00 PM



Zoom Webinar

CONTENT:

1. Rudiments of calculus:
 - 1.1. The derivative as the slope of a function,
 - 1.2. Differentiation of power functions through the binomial theorem,
 - 1.3. Differentiation of Rational functions,
 - 1.4. Differentiation of exponential, logarithmic and trigonometric functions through Taylor's theorem,
2. Calculus in Kinematics:
 - 2.1. Uniformly Accelerated Motion,
 - 2.2. Secrets of the Projectile



Dr. Emmanuel Rodulfo

Guest Speaker

Theoretical Physicist,
Full Professor, Physics Dept. DLSU Manila
Head of Theoretical Physics, DLSU Manila