

# FUN WITH CREATIVE SCIENCE 2

Date: 2 June 2009

Time: 9am to 5pm

Venue: PSB Academy (Near Tiong Bahru MRT)

Following our successful "Fun With Creative Science 1" workshop sharing with teachers great ideas on using toys, manipulative materials and magic to stimulate students' curiosity in Science, we are introducing "Fun with Creative Science 2", which promises you ADDITIONAL new ideas to link Science with things around us and promote discovery as well as add meaning and relevance to the learning of Science as a subject.

In this workshop, Dr Janchai will show you:

- ① How to make science activities more meaningful, effective & interesting,
- ② How to cultivate intrinsic motivation for learning science, and
- ③ How to develop scientific thinking abilities and creativity.

Some activities that will be covered in the workshop include:

- Fun Science ideas in daily life
- Fun Science with your Body
- Exploring micrometeorites
- Great hands-on experiments/ activities with a magnet
- Fun science with a can
- Exploring energy and matters with toys
- Detective Science and Science at night using UV lights



**This workshop incorporates lots of Hands-on activities and embraces INQUIRY-BASED LEARNING!**

**All participants will be given a bag of tools plus a CD to illustrate teaching of different science concepts listed above!**

**Feedback from some of our past participants:**

- There are more hands-on activities and it was not too rush. Dr Janchai is still as motivating and exciting as ever! One of the best speakers I have known – *Benedict Tan, Gan Eng Seng Sch*
- Toys given are very useful. Hands-on activities are stimulating. It shows Science with reference to daily life, which makes learning science more meaningful. – *Nor Aisha, St Anthony's Canossian Pri*
- Instruction is easy to follow. Activities are interesting and definitely will be of interest to my pupils. Apparatus can be found easily or easily made. – *Lim Chui Hua, Jurong Pri Sch*
- It is a fun & innovative workshop for teachers. Definitely a must have for teachers. – *Constance Lee, Junyuan Pri*
- Creative & hands-on activities that I may use in class. I have learnt some possible ways to make Science fun – *Angela Tan, Raffles Girls' Sch*

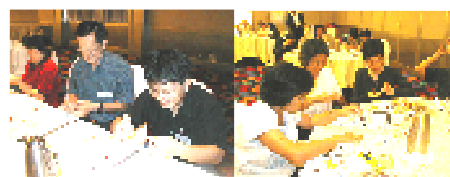
## About the Speaker

**DR. JANCHAI YINGPRAYOON** was the first Asian President of the International Council of Associations for Science Education (ICASE). He was also Head of Physics Department and Assistant to the Director of the Institute for the Promotion of Teaching Science and Technology (IPST), Bangkok; and the Chairman of Science Teachers' Section, Science Society of Thailand. He is a creative and humorous lecturer who makes learning science fun and meaningful. He is particularly interested in teaching science with toys and hands-on activities. Dr. Janchai is a very well known international speaker in science education. He has been invited to many international conferences as keynote speaker. He has conducted extremely innovative workshops in many countries around the world such as China, Malaysia, Singapore, Hong Kong, Indonesia, Germany, England, France, Hungary, Canada, Argentina, Italy, India, Spain and Sri Langka, etc

## About the organizer

**Synergyst** is a training consultancy passionate in promoting *Professional Development of Teachers & Experiential Learning of Students* through Creative Teaching and Learning.

Working with a pool of enlightened and world-renowned professionals, we provide a wide range of services, including workshops, enrichment programmes, exciting science and maths shows, educational trips to Thailand, China and Vietnam and designing of science corners or exhibition.



Yes! Please register me for "Fun with Creative Science 2", 2 June 09, 9am–5pm, PSB Academy (Near Tiong Bahru MRT)

- Normal rate of S\$180 nett/person     Group rate of S\$150 nett/person for 3 or more     Past participant at \$140 nett\*  
++ No Lunch Provided

Institution _____	Tel _____	Fax _____
Address _____	S( _____ )	
Mr/Mrs/Ms/Mdm _____	Job Title _____	Email _____
Mr/Mrs/Ms/Mdm _____	Job Title _____	Email _____
Mr/Mrs/Ms/Mdm _____	Job Title _____	Email _____
Payment by <input type="checkbox"/> IFAAS <input type="checkbox"/> Institution Cheque <input type="checkbox"/> Personal Cheque. cheque no. _____		

For registration, please fax, mail or email your particulars to and make your cheque payment payable to **Synergyst Pte Ltd**, c/o Blk 3023 Ubi Road 3 #03-18 Ubi-Plex 1 Singapore 408663. Upon receipt of registration, any request for cancellation will be charged a 30% admin fee and must be made in writing, no later than 7 working days before the event. In the event of cancellation less than 7 working days or if participant fails to attend, the participant is liable for the full fee. Synergyst reserves the right to amend, postpone or cancel the event due to unforeseen circumstances.

\* past participants refer to those who had attended Dr Janchai's Full-day Fun Science Workshops only. (WEB)

Institution Stamp