



The 15th Asia Pacific Conference on Giftedness (APCG2018)
Inspiration, Motivation, and Creativity: Leading the Way to Giftedness

20-24 August 2018
Queen Sirikit National Convention Center (QSNCC), Bangkok, Thailand

National Science and Technology Development Agency (NSTDA)

111 Thailand Science Park, Phahonyothin Road, Khlong Nueng, Khlong Luang, Pathum Thani 12120 THAILAND

APCG2018 Youth Camp

Background

National Science and Technology Development Agency (NSTDA), Ministry of Science and Technology, Thailand in cooperation with the Ministry of Education, the Office of the Basic Education Commission, the Institute for the Promotion of Teaching Science and Technology, the Promotion of Academic Olympiad and Development of Science Education Foundation under the patronage of Her Royal Highness Princess Galyani Vadhana Krom Luang Naradhiwas Rajanagarindra, the National Science Technology and Innovation Policy Office, the Thai Academy of Science and Technology, the Thailand Convention and Exhibition Bureau and the Association for Developing Human Potentials and Giftedness will organize “The 15th Asia Pacific Conference on Giftedness (APCG 2018)” during 20-24 August 2018 at the Queen Sirikit National Convention Center, Bangkok, Thailand.

The conference theme is “Inspiration, Motivation, and Creativity: Leading the Way to Giftedness”, and will be comprised of keynote speech sessions, parallel sessions and poster sessions. The conference is designed with the objective to increase public awareness, increase the investment in gifted and talent students, and generate enthusiasm among stakeholders for the future knowledge in this field. It will bring leaders in gifted education from around the globe to share their knowledge, expertise, and practices.

Besides the APCG2018 Conference at the Queen Sirikit National Convention Center, the APCG2018 Youth Camp will be organized in parallel with the APCG2018 Conference at the Sirindhorn Science Home located in Thailand Science Park. The APCG2018 Youth Camp will start from 19 to 24 August 2018.

Tentative Youth Camp Schedule

Program	Day 0 (19/08/18)	Day 1 (20/08/18)	Day 2 (21/08/18)	Day 3 (22/08/18)	Day 4 (23/08/18)	Day 5 (24/08/18)
Morning		National Science and Technology Fair Visit	Camp 1 (Creativity Gym)	Camp 3 (Create Art by Applying Math)	Excursion	Youth Showtime /Closing Ceremony
Afternoon	Arrival	Opening ceremony (at conference venue)	Camp 2 (Creative in You)	Camp 4 Special Camps		Farewell Lunch
Evening	Welcome Reception /Get Together Activities		Sports Activities	Youth Showtime Preparation	Cultural Activities /Music Night	Departure

Camp contents

A range of activities in the APCG2018 Youth Camp will be designed for students to show and share their gifted and talents in both science and arts, and to promote international friendship and cooperation among the best young students of the next generation in the Asia Pacific region.

The theme of the Camp is “Inspiration, Motivation, and Creativity: Leading the Way to Giftedness”. The camp activities are conducted by high profile professionals who will encourage the students to express their curiosity and creativity.

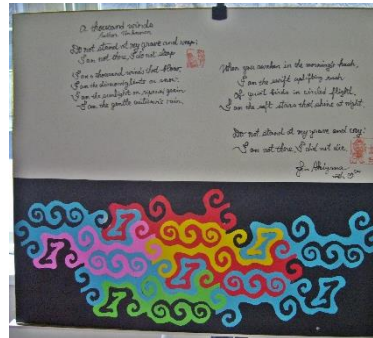
The camps activities comprise of two groups which are:

The major camps

The major camps are designed for the whole group of APCG2018 Youth Camp participants to join the activities together. There are 3 major camps including:

Create Art by Applying Math by Professor Jin Akiyama

Professor Jin Akiyama is director of the Mathematical Education Research Center at the [Tokyo University of Science](#), and professor emeritus at [Tokai University](#). He is well known for his appearances on Japanese prime-time television ([NHK](#)) presenting magic tricks with mathematical explanations.



Creativity Gym by Mr.Purin Phanichphant

Mr.Purin Phanichphant is a San Francisco, California-based interactive artist & designer and a professor of Visual Communication and Sketching at University of California, Berkeley. Purin holds a BFA in Industrial Design and Human-Computer Interaction from Carnegie Mellon University, and an MFA in Product Design from Stanford University.



Creative in You by Miss. Vararom Pachimsawat

Miss. Vararom Pachimsawat, the graduate of the Royal Ballet, is the first Thai national to perform with international companies. She is the founder of the Dance Centre School of Performing Arts, and Friends of the Arts Foundation, which stages the International Dance Festival every year.



The special camps

There are 6 special camps cover a wide range of activities. The 6 special camps will be run in parallel so each participant has to select only one special camp.

Learning by Drawing by Dr. Sasivimon Swangpol

Dr. Sasivimon Swangpol is an assistant professor of the Department of Plant Science, Faculty of Science, Mahidol University, Thailand and Sci-Art Network of Thailand. In her session, participants will learn how drawing, the process of producing visual representations, could encourage learners to be more motivated to understand science.



Tie-Dye Tissue Paper STEAM Workshop by Mr. Surat Intasang

Mr. Surat Intasang is Freelance Academic. In his session, participants will learn and play geometry with tie-dyeing.



Smart Entrepreneur by Dr.Panwong Kuntanawat and team

Dr.Panwong Kuntanawat and team from Cell Engineering Research group, King Mongkut's University of Technology Thonburi, Thailand will encourage students' entrepreneurial thoughts in terms of the customer analysis and trading strategy. Students with different special talent/skills will also be encouraged to work in group and realize the essence of collaboration in achieving the common goals.



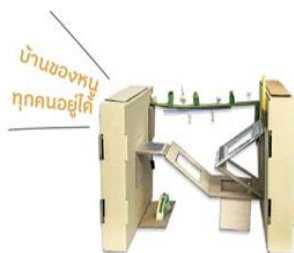
Tiny Khon Mask by Mr. Phongsathorn Rodjaktuk and team from Khon Village the Salaya

In this session, participants will learn the history of the Ramayana's actor and to be trained to make their own tiny and delicate Khon mask.



Design Thinking for Kids by Mr.Noppadon Thuaksuban and Mr.Varut Luengwattanakit from KIDative: Design Lab for Kids

In this session, participants will learn to understand and practice 'Design thinking' process through the designing of the "Universal House".



Fun Thai Sweets by Dr.Masubon Thongngam from the Department of Food Science and Technology, Faculty of Agro-Industry, Kasetsart University

In this session, participants will learn how to make Thai Sweets and to understand the technic of selecting proper ingredients to control the taste of the sweet scientifically.



Qualifications for participations

To be considered eligible for APCG2018 Youth Camp, you must be:

- Currently studying in grade 5 to grade 12 in the academic year of 2018
- Age not less than 11 years old
- Having outstanding portfolio or having special interest in the following areas:
 - Science and Technology
 - Arts
 - Music
 - Language Arts
- Having effective English communication skill
- Having good personality, leadership skill and interpersonal skill
- Having good health condition and have no disease that may cause problem to others

Numbers of participants

The organizing committee is expecting around 300 persons; 250 from international participants and 50 from local participants, participating in the APCG2018 Youth Camp.

How to apply

Please contact the local coordinators of your countries listed below:

Countries	Names of local coordinators	Email
Australia	Ms. Susen Smith, U of New South Wales	susen.smith@unsw.edu.au
Hong Kong	Melanie Cheung (HKAGE) & Lai Kwan Chan (CUHK)	melaniecheung@hkage.org.hk laikwanchan@cuhk.edu.hk
India	Dr. Paromita Roy	paromitar@gmail.com
Indonesia	Dr. Finarya Legoh, The Agency for Assessment & Application of Technology	finaryalegoh@gmail.com finarya.logoh@bppt.go.id
Japan	Professor Manabu Sumida, Ehime University	sumida.manabu.mm@ehime-u.ac.jp
Malaysia	Professor Dato' Dr Mohd Jamil Maah, University of Malaya	mjamil@um.edu.my

Countries	Names of local coordinators	Email
Mexico	Dr. Pedro Sanchez Escobedo, The Universidad Autónoma de Yucatán	psanchez@correo.uady.mx
Singapore	Dr. Quek Chwee Geok, APFG*	chweegeok@yahoo.com
South Korea	Prof. Kyungbin Park, APFG*	kbpark@gachon.ac.kr
Taiwan	Prof. Ching Chih Kuo, APFG*	kaykuo@ntnu.edu.tw
Turkey	Prof. Ugur Sak, APFG*	ugursak@gmail.com

*The Executive Committee Members of the Asia-Pacific Federation on Giftedness (APFG)

Countries that local organizing committee does not have coordinator, please email to Conference Secretariat: apcg2018@nstda.or.th for application.

Thai participants

Thai participants will be selected by authorized organizations namely the Office of the Basic Education Commission, the Institute for the Promotion of Teaching Science and Technology, Ministry of Education and the National Science and Technology Development Agency (NSTDA), Ministry of Science and Technology. The criteria and procedure of selection will be determined by each organization.

Registration fee

The registration fee for one person is US\$ 400. The price is including accommodation, all meals, local transportation, all camp materials and camp excursions and social activities but not including the travel and health insurance. Registration fees do not include wire transfer fees.

The registration fee should be paid by June 30, 2018.

Payment conditions

- The registration fee is inclusive of 7% VAT
- 1% withholding tax has been exempted, as NSTDA is a government organization.
- The registration fee is not included the money transfer fee charged by the intermittent bank, please note that
 - A scanned copy of the local or international transfer receipt must be indicated the exact name of the students and e-mail to [APCG2018 secretariat](mailto:APCG2018secretariat) or Fax to (66) 2 564 7141.
 - If you already made the payment, you will receive a payment confirmation email once the transaction is completed. This may take up to 2-3 week since Bangkok Bank will need to make some additional checks before accepting the payment.
- Please note that the registration is completed when payment has been processed.
- Please note that the date on the receipt will be the date payment is received by us.

Payment method:

Wire transfer: Please make bank transfers payable to:

Bank name:	Bangkok Bank Public Company Limited (BBL)
Bank code:	080
Saving account name:	National Science and Technology Development Agency
Account no:	080-0-00001-0
Bank address:	333 Silom Road Bangrak, Bangkok 10500
	Tel: (66 2)231-4333 Fax: (66 2)236-8281-2
SWIFT code:	BKKBTHBK

Further information

Please contact: APCG2018 Youth Camp Secretariat

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Fax: +66 2564 7141

E-mail: apcg2018@nstda.or.th