



WORLD AQUACULTURE SOCIETY
ASIAN PACIFIC CHAPTER



aquaculture
innovation
centre

Aquaculture Innovation Ideation Challenge (AIIC)

Do you have an innovative idea
using technology to change how
we farm our seafood?

Does it enable our future vision of
sustainable intensification of
aquaculture?

If you do, submit them to us and
you may be featured on the WAS
website!

Submission deadline
1 November 2021

Competition supported by



UPM
UNIVERSITI PUTRA MALAYSIA
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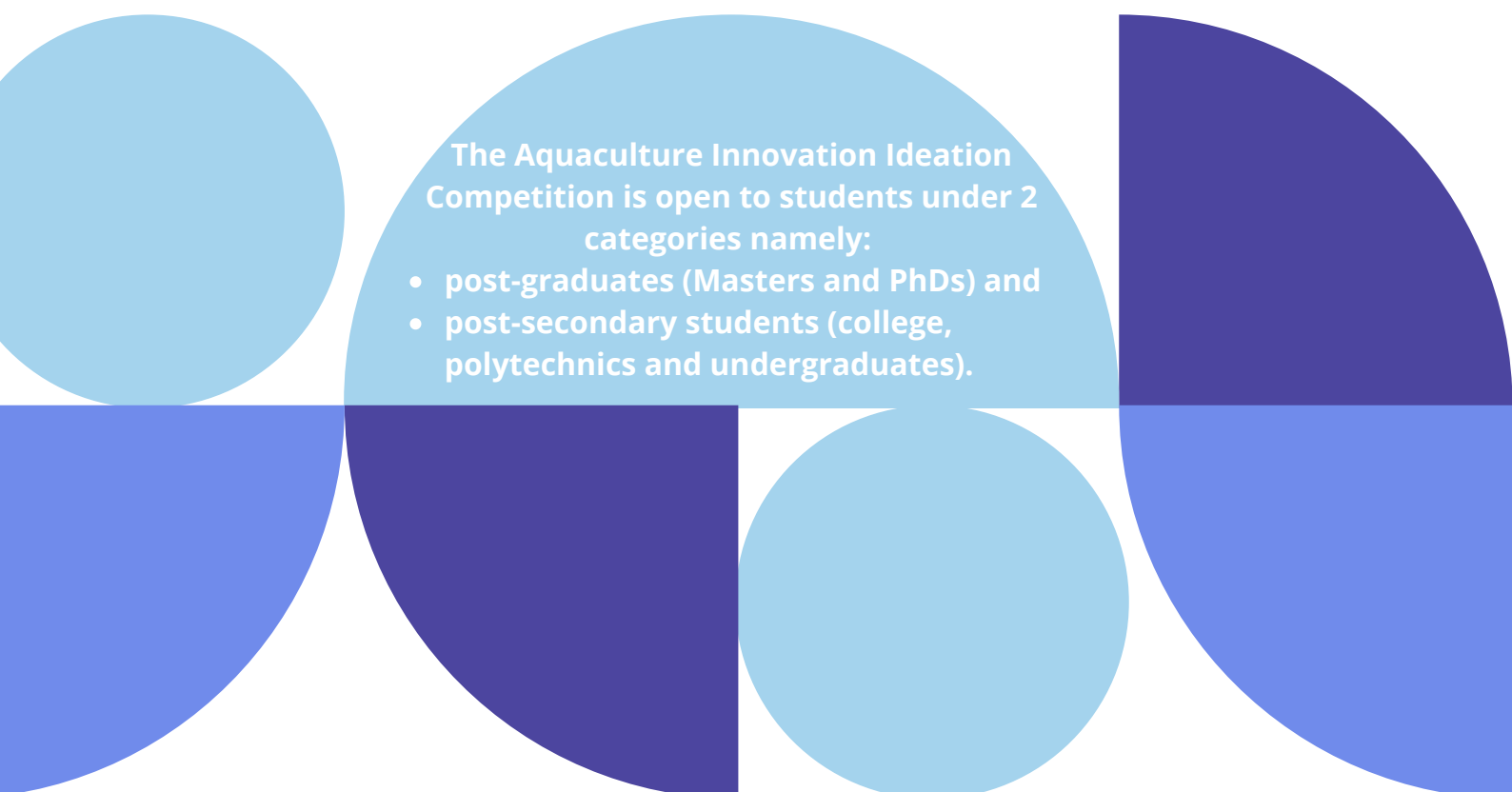
AIT
Asian Institute of Technology

Don't miss this
opportunity to
showcase your
innovative talents
to a global
audience!!!

Aquaculture is one of the fastest-growing segments of food production in the world. By 2050, aquaculture production would have to expand by 70 million tonnes of seafood to meet the growing global demand for it as a protein source. Innovation and technology intervention would become a necessity for ensuring sustainable aquaculture production and food security.

WAS-Asian Pacific Chapter (WAS-APC) and Aquaculture Innovation Centre (AIC) are pleased to jointly organise the first AIIC and encourage the youths of today to share their ideas on innovation, technologies, and feasible approaches in making aquaculture sustainable and green wherever possible.

The main aim of AIIC is to encourage the young leaders of the next level of aquaculture to ignite their innovative thoughts, addressing the real-world challenges in aquaculture. AIIC provides an international forum to interact with peers and network with prospective investors who could nurture those promising ideas to full-blown business proposals too!



The Aquaculture Innovation Ideation Competition is open to students under 2 categories namely:

- post-graduates (Masters and PhDs) and
- post-secondary students (college, polytechnics and undergraduates).

The top 3 winning ideas per category will be featured on the WAS website and social media.

A Certificate of Commendation will be issued to the top 3 winners per category in addition to the opportunity to serve as a moderator in the next WAS-APC student webinar.

Think of any aquatic organism and submit one best idea on innovation or technology that has the potential to drive the future of sustainable intensification of aquaculture related to either land-based or coastal farming.

Include in your submission the following:

- Current aquaculture farming approaches and production in your country or region
- Aquaculture issues faced in meeting production targets
- What are the gaps existing in the current production models
- Innovation, technologies, and approaches for addressing production issues whilst taking environmental, economic, and social sustainability into consideration
- The extent of the potential of your innovation to be widely adopted or upscaled

Details of submission:

- A 20-minute PowerPoint presentation deck (maximum of 15 slides) using Calibri Body of font size between 20 - 24 to Ms Nate, WAS-APC Secretariat, at apcsec@was.org by **1 November 2021**.
- Only one submission is allowed per participant with the PowerPoint presentation together with a 500-word summary of the innovative project is allowed for either land-based or coastal aquaculture.
- Indicate your name, institution, country, and a scanned supporting letter with your institution logo from your department head/lecturer/research supervisor, whose email address would need to be reflected in the letter.

Details of the competition:

- 5 shortlisted submissions per category from the first screening will be advanced to the next stage, where the presentation would be made at a live webinar, date to be announced.
- The webinar attendees will vote on the top 3 presentations per category based on criteria set by the AIC Committee comprising academicians, researchers, and industry players from WAS-APC and AIC.
- The presentations will be recorded, and these will be shared on WAS-APC website and its social media. Participants with shortlisted submissions would be given a certificate of participation.

Announcement of 5 shortlisted candidates per category - 3 December 2021

Live streaming of the webinar competition - TBA

By submitting an entry to AIIC, the participant agrees to the terms stated above and allow WAS-APC & AIC to share his/her personal data within the WAS-APC, to collect and use the data, and to disclose the data to the WAS-APC approved competition sponsor, for the following purposes:

-To contact the award winners and/or shortlisted participants to discuss any future exhibitions, conferences, or public events related to aquaculture or science and technology.

-To be added to the AIIC mailing list to update the competition alumni participants on activities related to WAS-APC & AIC.

WAS-APC & AIC reserve the rights to disqualify entries that do not adhere to the rules and regulations or meet the competition criteria, and to the works created in the actual event including the liberty to handle the works as it deems fit.

